

### The new Tiguan Allspace

#### Test drives

### Wolfsburg, October 2021

#### Notes:

This press release can be found online at www.volkswagen-newsroom.com along with images and videos of the new Tiguan Allspace.

All equipment specifications apply to the German market.

Tiguan Allspace 2.0 TDI 110 kW/150 PS, 6-speed manual gearbox, fuel consumption I/100 km (NEDC): urban 6.1-6.0 / extra-urban 4.1-3.9 / combined 4.9-4.7; CO₂ emissions (combined) in g/km: 128-123; efficiency class: A-A

Tiguan Allspace 2.0 TDI 110 kW/150 PS, 7-speed DSG, fuel consumption I/100 km (NEDC): urban 5.8-5.4 / extra-urban 4.3-4.0 / combined 4.8-4.5; CO₂ emissions (combined) in g/km: 127-119; efficiency class: A-A+

Tiguan Allspace 2.0 TDI 4MOTION 110 kW/150 PS, 7-speed DSG, fuel consumption I/100 km (NEDC): urban 6.0-5.8 / extra-urban 4.7-4.4 / combined 5.2-4.9; CO<sub>2</sub> emissions (combined) in g/km: 137-129; efficiency class: A-A

Tiguan Allspace 2.0 TDI 4MOTION 147 kW/200 PS, fuel consumption I/100 km (NEDC): urban 6.6–6.3 / extra-urban 5.0-4.6 / combined 5.6-5.3;  $CO_2$  emissions (combined) in g/km: 147–138; efficiency class: B-A

Tiguan Allspace 1.5 TSI 110 kW/150 PS, 6-speed manual gearbox, fuel consumption I/100 km (NEDC): urban 6.8-6.7 / extra-urban 5.6-5.1 / combined 6.0-5.7; CO₂ emissions (combined) in g/km: 138-130; efficiency class: B-B

Tiguan Allspace 1.5 TSI 110 kW/150 PS, 7-speed DSG, fuel consumption I/100 km (NEDC): urban 6.7-6.5 / extra-urban 5.7-5.3 / combined 6.1-5.7; CO₂ emissions (combined) in g/km: 139-130; efficiency class: B-A

Tiguan Allspace 2.0 TSI 4MOTION 140 kW/190 PS, fuel consumption I/100 km (NEDC): urban 8.1–7.6 / extra-urban 6.5–6.1 / combined 7.1–6.7;  $CO_2$  emissions (combined) in g/km: 162–152; efficiency class: C–B

Tiguan Allspace 2.0 TSI 4MOTION 180 kW/245 PS, fuel consumption I/100 km (NEDC): urban 9.4–9.2 / extra-urban 6.6–6.4 / combined 7.6–7.5;  $CO_2$  emissions (combined) in g/km: 174–170; efficiency class: C–C

- 1) Optional equipment or equipment depending on the product line
- 2) Assist functions are available only within the system limits
- 3) This version will not be available in Germany
- 4) Not in combination with 4MOTION all-wheel drive



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The new Tiguan Allspace - Highlights

# The new Tiguan Allspace: With its own unique design and plenty of space for up to seven people, this compact SUV is extremely versatile and perfect for everyday use

#### The highlights at a glance

#### Volkswagen SUV with a third seat row

Choice between five or seven seats: On request, the Tiguan Allspace can be equipped with two additional individual seats in the passenger compartment for maximum versatility. The Volkswagen SUV boasts a luggage compartment volume of up to 1,920 litres.

#### Digital Cockpit Pro

The new Tiguan Allspace comes with a fully digital cockpit and modern touch controls as standard.

#### Fully digital and "always on"

The new Tiguan Allspace comes with the latest digital features such as wireless charging and App-Connect, the MIB3 infotainment system, features on demand and "We" services.

#### · Comprehensive technology upgrade

Thanks to the MQB, the new Tiguan Allspace is setting the pace when it comes to assisted driving, safety and driving comfort with Travel Assist, IQ.LIGHT with LED matrix headlights and adaptive chassis control (DCC). Technology that is otherwise only familiar from higher vehicle classes.

#### • New, simplified range of versions

The new Tiguan Allspace is available in three distinct equipment lines: Life, Elegance and R-Line. A variety of optional extras are available.

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In brief

Comprehensive update for successful Volkswagen SUV product line

Best-selling SUV now has new technologies and more efficient engines

#### Highlights of the new Tiguan Allspace

- Popular long version of the Tiguan. More than 1.5 million vehicles sold globally since launch in 2017
- More efficient, more forward-looking, more connected. New assist and infotainment systems for the Tiguan Allspace
- Assisted driving. Travel Assist<sup>1/2</sup> supports the Tiguan Allspace during steering, braking and accelerating, at speeds of up to 210 km/h
- Connectivity. Modular infotainment matrix (MIB3) brings the We Connect online services<sup>1</sup> to the Tiguan Allspace
- IQ.LIGHT LED matrix headlights<sup>1</sup>. Interactive light control for the best vision, highest level of convenience and improved safety
- Fresh look. New front with illuminated radiator grille bar<sup>1</sup>
- New specification matrix. Life, Elegance and R-Line replace previous equipment lines
- **Seven-seater or spacious sensation.** Variable interior with third seat row (optional) and plentiful space for passengers and luggage
- Turbocharged diesel engines with twin dosing. High-torque 2.0
   TDI
  - Engines (110 and 147 kW) with low nitrogen oxide emissions
- 1.5 TSI with Active Cylinder Management (ACT). Active Cylinder Management reduces consumption and emissions of the TSI with 110 kW
- Powerful 2.0 TSI. Turbocharged direct petrol injection engines with 140 and 180 kW
- Automatic air conditioner fitted as standard. Touch panels provide new way of operating Air Care Climatronic<sup>1</sup>

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Wolfsburg, October 2021. New-generation assist and convenience systems, smart infotainment, highly efficient drives and plenty of space for up to seven people or up to 1,920 litres of luggage. With an extensive range of equipment on board, the Tiguan Allspace is the perfect companion for families - a modern, versatile SUV with front-wheel drive or intelligent 4MOTION allwheel drive. Ever since the Tiguan went into production, this extraordinarily talented best-selling model from Volkswagen has been dominating its segment. From the time of the product line's launch in 2007 up to the end of March 2021, almost 6.4 million units have hit the road. In 2017, the Long Wheel Base or LWB version of the Tiguan was introduced and since then more than 1.5 million of these have been sold. The LWB version is very popular among international customers, as is demonstrated by the fact that more than half (around 55%) of all Tiguans sold worldwide are now the longer XL model. With the update of the compact Tiguan in autumn 2020, progressive new drive, assist and infotainment systems were integrated in the product line.

Innovations in all areas. New, advanced assist systems like Travel Assist<sup>1/2</sup> (assisted driving up to 210 km/h) ensure that passengers in the new Tiguan Allspace reach their destination in comfort and ensure an even more relaxed journey. With its third-generation modular infotainment matrix (MIB3), Volkswagen provides optimum connectivity and a comprehensive range of online services. The controls for the Air Care Climatronic have been completely redesigned. The system is now operated using illuminated touch panels.

Cleaner and more efficient. Offering both power and efficiency, the engine range for the Tiguan Allspace is sure to inspire. The 2.0-litre turbocharged direct diesel injection engines (TDI) providing 110 kW (150 PS) and 147 kW (200 PS) are linked to a dual SCR catalytic converter with twin AdBlue injection (twin dosing). Nitrogen oxide emissions are reduced by up to 80 percent thanks to this twin dosing system. It has also been possible to significantly lower the CO<sub>2</sub> emissions of the engines, whilst at the same time



optimising responsiveness. The three turbocharged direct petrol injection engines (TSI) available for the Tiguan Allspace are likewise highly efficient.

The 1.5-litre TSI with 110 kW (150 PS) and a 6-speed manual gearbox (7-speed DSG optional) includes the Active Cylinder Management system (ACT). The two 2.0 TSIs are paired with a 7-speed DSG and transmit 140 kW (190 PS) or 180 kW (245 PS) of power to all four wheels as standard. All new Tiguan Allspace models comply with the strict Euro 6d-ISC-FCM emission standard.

New front end design. Due to its redesigned front, the Tiguan Allspace has now grown by 27 mm to a length of 4,728 mm (R-Line: 4 726 mm), while the interior measurements are unchanged. The most striking change to the exterior is the revamped front section, which has a new design, but remains distinctive. For the first time, the Tiguan Allspace now features IQ.LIGHT with LED matrix headlights<sup>1</sup>. The poor weather light is now integrated in the LED headlights with LED daytime running lights, which come as standard. The radiator grille bears the newly designed, two-dimensional Volkswagen emblem. On either side of this, an illuminated strip in the radiator grille adds a striking visual note. With its new front featuring a prominent radiator grille and elegant signature, the Tiguan Allspace exudes premium quality.

**Eight exterior colours.** Tiguan Allspace customers have a large range of colours to choose from: there are now eight high-quality paintwork options, including the basic option Pure White. Also available are Atlantic Blue Metallic, Petroleum Blue Metallic, Platinum Grey Metallic, Pyrite Silver Metallic and Deep Black Pearl-Effect, as well as new additions Oryx White mother-of-pearl-effect and King's Red Metallic. Rounding off the exterior update are the new 18-inch, ten-spoke Frankfurt alloy wheels.

**New specification matrix.** Volkswagen has reconfigured the equipment matrix of the Tiguan Allspace. In future, the SUV will be available in the versions Life, Elegance and R-Line in Germany, and there will be an additional, entry-level version for the European market. All new lines boast even better equipment than their equivalent predecessors. The Tiguan Allspace's standard equipment



in the German market now includes a new multifunction leather steering wheel, Digital Cockpit Pro with a selection of info profiles, Light Assist<sup>2</sup> mainbeam control, an infotainment system with a display measuring at least 8 inches, mobile online services, Park Distance Control with acoustic warnings for obstacles at both front and rear, Adaptive Cruise Control ACC<sup>2</sup> with speed limiter, Driver Alert System<sup>2</sup>, Lane Assist<sup>2</sup> lane keeping system and Front Assist<sup>2</sup> Autonomous Emergency Braking.

MIB3 and App-Connect Wireless. The new version of the Tiguan Allspace boasts a number of new infotainment systems (new-generation MIB3) that are linked up to a wide range of online services. An Online Connectivity Unit (OCU) with integrated eSIM allows users to benefit from the online services of We Connect (set up for an unlimited usage period) and We Connect Plus (set up for free use for one or three years in Europe). Depending on the equipment level, the MIB3 systems are supplemented with features such as natural voice control¹, access to streaming services¹ (e.g. Apple Music™), and cloud-based personalisation¹ thanks to user recognition via the Volkswagen ID. Additionally, apps can now be integrated wirelessly via App-Connect Wireless for Apple CarPlay™ and Android Auto™.

Harman Kardon sound system. Volkswagen has worked with audio specialist Harman Kardon to develop a new premium sound system<sup>1</sup> which is optional for the Tiguan Allspace. A subwoofer, a digital 16-channel amplifier, 8 plus 1 high-performance loudspeakers and an amplifier with a 480-watt total output ensure everyone in the vehicle enjoys high-end sound, wherever they are seated. The crystal-clear treble and deep, rich bass make for a superlative audio experience, as do the four audio profiles, surround mode and razor-sharp speech reproduction.

**New IQ.LIGHT.** Lighting has evolved to the next level, in the form of the IQ.LIGHT – LED matrix headlights<sup>1</sup>. Volkswagen first used this headlight system in a similar form in the premium SUV Touareg. Using a matrix of 24 LEDs in each headlight module, different light functions – some of which are interactive – are activated and projected onto the road surface. A further new



lighting feature is the "wiping" effect of the LED turn signals, which are integrated into the IQ.LIGHT – LED matrix headlights<sup>1</sup> module. The LED tail light clusters have also been revamped from both an aesthetic and a technical point of view. The top version now likewise features a "wiping" turn signal function<sup>1</sup>. A further new addition is the conspicuous switching between the tail lights and brake lights, which warns traffic behind more effectively.

Digitalised air conditioning operation. The new-generation Tiguan Allspace underlines its premium quality with the high-performance three-zone automatic air conditioner Air Care Climatronic with enhanced air filter, controls at the rear and three-zone temperature control<sup>2</sup>. All air conditioning, heating and ventilation functions are operated via a new digitalised module in the centre console. Touch panels take the place of rotary knobs and buttons. The new controls are operated directly and are intuitive and easy to use. All functions are illuminated, and it is clear which controls are linked to which functions. The control panel has an elegant high-gloss black surround. The first of three levels accommodates the direct access buttons for frequently used functions such as seat heating, defrosting the windscreen and air recirculation. The middle level includes the temperature displays and a slider for the blower speed. On the bottom level, there are two sliders for setting the temperature (left- and right-hand sides can be adjusted separately). This clean, tactile design is a prime example of how to make systems clear and intuitive to operate. Also sure to please users is the placement of the two illuminated USB-C ports and a compartment for inductive smartphone charging: both are located underneath the air conditioning module, making them easy to see and use.

Tiguan Allspace as a seven-seater. Thanks to two additional individual seats<sup>1</sup> in the third seat row, the five-seater Tiguan Allspace can optionally become an SUV with space for seven people. Just like the rear seat bench and rear seat backrest in the second row, the individual seats in the third row can simply be folded down as needed or when not in use. Once folded away, they are flush with the luggage compartment floor, creating a level loading area.



The generous proportions in the passenger compartment and the luggage capacity remain unchanged thanks to the large wheelbase (2,789 mm).



Key aspects

#### The drive variants of the new Tiguan Allspace

High-tech TSI and twin dosing TDI

#### Tiguan Allspace 1.5 TSI and 2.0 TSI

150 PS TSI. The 1.5-litre TSI is a high-tech petrol engine with 110 kW (150 PS) and front-wheel drive, Thanks to Active Cylinder Management ACT, two of its four cylinders are temporarily deactivated as often as possible, minimising both consumption and emissions as compared to engines without ACT. Operating in parallel is a turbocharger, which ensures exceptionally efficient dynamics in every engine speed range. The maximum torque is 250 Nm at 1,500 to 3,500 rpm. The top speed is 201 km/h with a 6-speed manual gearbox and 200 km/h with a 7-speed dual clutch gearbox (DSG). The car accelerates from 0 to 100 km/h in 10.3 seconds, or 9.6 seconds with the DSG. This engine can be ordered in combination with the Life equipment line.

**190-PS TSI.** The 2.0 TSI 4MOTION with 7-speed dual clutch gearbox is another example of state-of-the-art combustion engine technology. The turbocharged direct petrol injection engine provides 140 kW (190 PS) and generates a maximum torque of 320 Nm at 1,500 to 4,100 rpm. Top speed is 213 km/h. The car accelerates from 0 to 100 km/h in 7.7 seconds. The engine can be combined with all three equipment lines – Life, Elegance and R-Line.

**245-PS TSI.** The most powerful engine offered for the new Tiguan Allspace is the 2.0 TSI 4MOTION with 7-speed DSG and 180 kW (245 PS). The maximum torque is 370 Nm at 1,600 to 4,300 rpm; the top speed is 229 km/h. The car accelerates from 0 to 100 km/h in 6.2 seconds. The sporty top model can be ordered with the extensive equipment package Elegance, or with the sporty R-Line, which brings to the fore the dynamic side of this versatile SUV.



#### Tiguan Allspace 2.0 TDI with twin dosing

Sustainable innovations. The Tiguan Allspace's advanced TDI engines are characterised by two SCR catalytic converters arranged in sequence, each with a separate AdBlue injection system (twin dosing). Volkswagen is able to significantly reduce nitrogen oxide emissions (NOx) using this technology. The first SCR catalytic converter is positioned close to the engine, ensuring that it already reaches its optimum operating temperature shortly after the engine is started; the NOx emissions are reduced very quickly as a result. The closecoupled arrangement is also advantageous for journeys with low engine loads. The second SCR catalytic converter is located further down the exhaust tract. Since the distance to the engine is greater, the exhaust upstream from the second catalytic converter can be as much as 100°C cooler. As a result, this SCR catalytic converter works particularly well under heavy loads, for example when driving at higher speeds or towing a trailer. Twin dosing guarantees that one of the two SCR catalytic converters always operates within the ideal temperature range, regardless of how the engine operates. This facilitates extra-efficient exhaust gas aftertreatment, which converts nitrogen oxides into water and harmless nitrogen.

**2.0-litre TDI.** Two TDI engines with common rail injection are available for the new Tiguan Allspace. They provide an output of 110 kW (150 PS) and 147 kW (200 PS) respectively. Both are paired with a Volkswagen 7-speed dual clutch gearbox as standard, a product which has proved itself millions of times over. The dual clutch gearbox allows for fast, gentle transitions, which the driver can also carry out manually using the shift gate or the paddles on the steering wheel.

**150 PS TDI.** The front-wheel drive Tiguan Allspace can be combined with the 4MOTION all-wheel drive on request. Both drive types are available in the Life, Elegance and R-Line equipment lines. The maximum torque with the 6-speed manual gearbox is 340 Nm at 1,600 to 3,000 rpm, whilst the top speed is 200 km/h. The car accelerates from 0 to 100 km/h in 9.8 seconds. Customers who



opt for the 7-speed DSG and front-wheel drive can likewise accelerate from 0 to 100 in 9.8 seconds and can reach a top speed of 199 km/h. The torque is 360 Nm at 1,600 to 2,750 rpm. The all-wheel drive 4MOTION model is fitted with a 7-speed DSG as standard. Here too, the maximum torque is 360 Nm at 1,600 to 2,750 rpm, and the top speed is 197 km/h; the vehicle accelerates from 0 to 100 km/h in 9.7 seconds.

**200 PS TDI.** The most powerful diesel engine in the Tiguan Allspace drive portfolio is equipped with a 7-speed DSG and 4MOTION all-wheel drive as standard. The maximum torque is 400 Nm at 1,750 to 3,500 rpm; the top speed is 216 km/h. capable of going from 0 to 100 km/h in just 7.8 seconds. The 200 PS version of the Tiguan Allspace is available with the Life, Elegance or R-Line equipment lines.

4MOTION all-wheel drive with Active Control. In the tried and trusted 4MOTION all-wheel drive system, the differential transfers the power to the left- and right-hand rear wheels with a ratio of 50:50 – in other words, the same level of torque is transferred to both wheels even when the differential lets them rotate at different speeds when cornering. The electronic driving profile programme Active Control includes the electronic differential lock XDS and allows the driver to choose between four different profiles. The Onroad profile is designed for driving on the road, whilst Offroad is intended for controlled off-road driving. Offroad Individual allows for personalised settings, while Snow optimises driving properties on icy or snow-covered surfaces. Using the different driving profiles, Active Control adapts the drive properties of the Tiguan Allspace to the surface that the car is currently driving on – for more comfort, safety and fun on roads of all kinds. The maximum trailer weight is up to 2.5 tonnes with 4MOTION all-wheel drive (braked at 12%), and up to 2.2 tonnes with front-wheel drive (braked at 8%).



The new equipment lines in detail

New matrix with significantly larger range of standard

equipment

#### Customers can now choose a vehicle according to their preferences

**Tiguan:** an ample basis<sup>3</sup>. The new version of the Tiguan Allspace will make its début in 2021 with newly configured equipment lines. With its wide range of comfort features, the entry-level equipment line for the European market is an attractive option. These include 17-inch surface-treated alloy wheels<sup>4</sup>, the Light & Sight package, high-quality décor options and seat covers, roof railing in Black and a robust underbody protection panel in Silver.

Life: that certain something. The first equipment line available in Germany is called Life. A boot lid with electric opening and closing, a full-colour 8-inch touchscreen, a leather multifunction steering wheel and gear knob, Digital Cockpit Pro with a 10.25-inch (26 cm) TFT colour display, side airbags for the outer seats in the second row, roof railings with an anodised finish in Silver, comfort seats, a range of assist systems, 18-inch aluminium wheels – all this comes as standard. The exterior mirror housing has silver paintwork, whilst the bumper is in the body colour with lower sections in Black. The front passenger seat backrest can be completely folded down to allow for flexible loading. Drawers under the front seats provide practical additional storage space. Two USB-C ports at the front and the mobile phone interface make it easy to integrate smartphones. And there are eight loudspeakers to ensure excellent sound quality whether when making phone calls or listening to music.

**Elegance:** arrive in style. Interior and exterior chrome trim, 19-inch Victoria Falls alloy wheels, illuminated sill panel trims in the door openings, a heated multifunction leather steering wheel with paddles, high-comfort front seats with height adjusters and a heating function – with this top-of-the-range equipment line, the Tiguan Allspace is the picture of elegance. The 30-colour background lighting is fitted as standard and allows the interior to look a little



different every day to suit the mood of driver and passengers. The Easy Open & Close function enables sensor-controlled opening and closing of the boot lid operated by a foot movement. IQ.LIGHT – LED matrix headlights with LED daytime running lights, cornering light, dynamic turn signals and Dynamic Light Assist for matrix LED headlights all come as standard, ensuring optimum illumination of the road without dazzling road users driving ahead or oncoming traffic.

R-Line: sporty to the max. A multifunction leather sports steering wheel with touch control and R Line logo, decorative trim in Carbon Grey, stainless steel pedals and foot rests, exclusive 19-inch Valencia alloy wheels, bumpers with R styling including sill extensions and rear spoiler, black wheel housing extensions, sports seats with ArtVelours seat bolsters and textile floor mats with decorative seams – the R-Line effortlessly combines style and dynamism. The optional Black Style exterior stands out from the other equipment lines thanks to the black louvres in its radiator grille and front bumper, among other features. The wheels are optionally available as 20-inch versions.

**Optional features.** More is more. Volkswagen has put together a comprehensive range of optional equipment as well as design and equipment packages for the new Tiguan Allspace, allowing customers to increase comfort and convenience in accordance with their individual needs. For example, both driver and front passenger can opt for ergoActive seats which provide electric 4-way lumbar support adjustment and a massage function. Customers can also choose to order a tilting panoramic sunroof measuring 870 mm x 1,364 mm – one of the largest in this vehicle class. Those who opt for voice control in their vehicle can, for example, change radio stations using voice commands. The optional Vienna leather package offers the luxurious experience of perforated seats, with seat heating for both the driver and the front passenger. The full-colour head-up display shows driving-related information such as speed, directions and warnings in the driver's field of vision. The adaptive chassis control DCC<sup>1,2</sup> (standard in 180-kW TSI) ensures a



fine-tuned balance between comfort and dynamics whilst driving. The Trailer Assist system<sup>1/2</sup> supports the driver when manoeuvring a trailer: they simply select reverse gear, press the park button and choose the direction in which the trailer should move. They can then take their hands off the wheel, and only need to operate the accelerator and brakes and monitor the surrounding area – Trailer Assist takes care of the rest.

Driving profile selection at your fingertips. Using the driving profile selection<sup>1</sup> feature, the driver of the Tiguan Allspace can adjust the drive, steering and gearshift (DSG) to meet their personal preferences or the current road situation. There are six different profiles that can be selected by tapping the screen. Eco supports fuel-efficient driving, Comfort provides for a relaxed driving experience even on poor road surfaces, Normal is the preset for everyday driving, Sport facilitates sporty driving at the appropriate rpm, Offroad is the ideal profile for adventures on unpaved roads, and for those who want to configure their driving profile themselves, there is the Individual option.

Safety features. Every Tiguan Allspace is equipped with comprehensive safety features as standard, providing the best possible protection for passengers and other road users. Among these features are side airbags for the outer seats in the second seat row including side airbags at the front, a curtain airbag system and knee airbags on the driver and front passenger sides. The front passenger front airbag can be deactivated. The seats are equipped with a three-point automatic seat belt with belt tensioner (not available for the central rear seat). ISOFIX retaining rings ensure that two child restraint systems can be securely attached to the rear seats. The whiplash-optimised head restraints at the front can be adjusted for height and recline angle. There is no need to register for the Emergency Call Service; the service is already activated when the customer receives their vehicle. The electronic driving safety systems fitted as standard include: Electronic Stability Control (ESC) with counter steering assistance, anti-lock braking system (ABS), traction control system (ASR), electronic differential lock (EDS), engine drag torque



control (MSR) and trailer stabilisation. The electromechanical steering adjusts according to the speed at which the vehicle is travelling: the lower the speed, the easier it is to turn the steering wheel. As the car speeds up, the steering feel becomes more direct.

### Assist and convenience systems

Automated driving features

#### Assisted driving up to 210 km/h.

Travel Assist<sup>1/2</sup>. Volkswagen consolidates the systems it develops for assisted driving under the umbrella brand IQ.DRIVE. A central component of this is the driver assist system Travel Assist<sup>1/2</sup>, which is available in the Tiguan Allspace. This system can take over steering, braking and acceleration of the vehicle at speeds of up to 210 km/h. To do this, Travel Assist relies on familiar systems including Adaptive Cruise Control for longitudinal guidance, and Lane Assist (fitted as standard) for lateral guidance. The driver can activate the system using the Travel Assist button in the newly designed multifunction steering wheel. After doing so, the driver must keep their hands on the wheel. The Tiguan Allspace's electronics monitor this using the new touch-sensitive surfaces on the steering wheel. The driver is always ultimately responsible for controlling the vehicle – they must always be ready to override the assist systems if necessary.

Predictive ACC<sup>2</sup>. The new Tiguan Allspace with manual gearbox is equipped as standard with the current generation of the Adaptive Cruise Control system including a speed limiter. In models with 7-speed DSG, Adaptive Cruise Control also includes the stop & go feature. This assist system incorporates the signals from the front camera into its control mechanism, as well as GPS and map data in models with a navigation system. It also takes local speed limit information, town boundary signs, junctions and roundabouts into account in advance. The Autonomous Emergency Braking system<sup>2</sup> can now react even more effectively to persons that are crossing the road in complex situations. The latest generation of the enhanced lane keeping system Lane



Assist<sup>2</sup> is now better able to detect lanes and natural lane boundaries such as grass edges even more accurately.

City Emergency Braking System. The City Emergency Braking System is a system enhancement for Front Assist and monitors the area in front of the Tiguan Allspace using a radar sensor. The system operates at speeds below 30 km/h. If the driver does not react to an impending collision with a vehicle ahead or a stationary vehicle, the brake system is preconditioned as in Front Assist. If necessary, the City Emergency Braking System then automatically initiates hard braking within system limits to reduce the severity of the impact. In addition, if the pedal force applied by the driver is insufficient, the system intervenes by applying maximum braking force.

**Driver Alert System.** The Driver Alert System, which comes as standard, detects if the driver has lost concentration and sends them an acoustic warning lasting five seconds. In addition, a break recommendation is displayed in the instrument cluster. If the driver does not take a break within the next 15 minutes, the warning is repeated.

Automatic Post-Collision Braking System. Around a quarter of all accidents with personal injury result from multicollisions that take place after the actual first accident. The Automatic Post-Collision Braking System can help to avoid secondary collisions or at least reduce their severity. After an initial collision, the Automatic Post-Collision Braking System automatically initiates a braking action – within system limits – even before the driver can react. In an ideal case, this can significantly reduce the severity of the accident or completely prevent it.

**Proactive occupant protection system.** If the proactive occupant protection system, working together with Front Assist and Side Assist, detects a potential accident situation – such as when hard braking is initiated by an activated brake assist system – the seatbelts for the driver and front-seat passenger are automatically pre-tensioned to ensure the best possible protection via the airbag and belt systems. If a highly critical and unstable



driving situation is detected – such as severe oversteer or understeer with ESC intervention – the side windows are closed (except for a small gap), as is the optional sliding sunroof. Background: with the windows and roof nearly closed, the head and side airbags are able to provide optimum support and thus be as effective as possible. As this system is offered in the new Tiguan Allspace in conjunction with the standard Autonomous Emergency Braking Front Assist function, the proactive occupant protection system also detects situations in which the distance to the vehicle ahead is critical, and it helps to shorten the vehicle's stopping distance. In hazardous situations, the driver is given a visual and an audible warning and is also warned with a preventative braking jolt.

Park Assist. The optional Park Assist including Park Distance Control automatically guides the Tiguan Allspace into parking bays and parallel parking spaces and can also drive the car out of the latter. The system is activated by pressing a button on the centre console. Using the indicators, the driver selects the side on which the vehicle is to be parked. Once Park Assist finds a sufficiently large parking space using the ultrasound sensors (40 cm of manoeuvring room at front and rear is sufficient), assisted parking can start: the driver selects reverse gear and then just has to accelerate and brake when needed. The car handles the steering. An automatic braking function provides assistance if the distance is insufficient.

Tyre Pressure Loss Indicator. The Tyre Pressure Loss Indicator utilises the wheel speed sensors of the anti-lock brake system (ABS). In case of tyre pressure loss, the rolling radius of the affected wheel decreases, and the wheel turns faster at the same vehicle speed. The system detects that the tyre pressure is insufficient from this and warns the driver visually via the standard Digital Cockpit Pro. However, the Tyre Pressure Loss Indicator does not relieve the driver of the obligation to check tyre pressures.

**Side Assist plus Lane Assist and Rear Traffic Alert.** The new Tiguan Allspace is equipped with the Lane Assist lane keeping system<sup>2</sup> as standard. If this versatile SUV is ordered with the optional driver assist system package



including the Side Assist lane change system, these two systems merge. Also on board in this case are Rear Traffic Alert, as well as the Front Assist Autonomous Emergency Braking including Pedestrian and Cyclist Monitoring. The driver assist system package can help to prevent serious accidents. Its advantages come into play in two situations in particular: on the motorway, it recognises vehicles in the blind spot that are overtaking quickly or driving at low speed in slow-moving traffic, warns the driver about them, and initiates counter-steering via Lane Assist before a dangerous situation can occur. When reversing out of a parking space, the sensor system already detects vehicles approaching from the side before they enter the driver's field of vision. It can then warn the driver very early on about traffic crossing sideways.

Autonomous Emergency Braking Front Assist. Front Assist, which is fitted as standard, uses a radar sensor integrated into the front of the vehicle to continuously monitor the distance to the vehicles ahead. The system assists the driver in critical situations by preconditioning the brake system, alerting the driver to the need to react by visual and audible warnings and, in a second stage, by a brief warning jolt of the brake pedal. If the driver does not brake hard enough, the system automatically generates the necessary amount of brake pressure to prevent a collision. If the driver does not react at all, Front Assist automatically applies the brakes to give the driver more reaction time. In addition, the system assists by informing the driver if the distance to the vehicle ahead is too short. In addition to detecting vehicles, the latest version of Front Assist - fitted as standard in the Tiguan Allspace - also detects pedestrians and cyclists who are crossing the road. And it does this not only during the day, but in darkness as well. As soon as a pedestrian or cyclist is at risk, the system warns the driver and, in a final stage, applies the brakes to slow down the Tiguan Allspace within the limits of the system. The Front Assist system also includes the City Emergency Braking function.



# The Tiguan Allspace – a global success story **Going to great lengths. A little more space, a little more style**

#### The Volkswagen SUV with up to seven seats<sup>1</sup>

Top-selling SUV in Europe. Over two model generations, the Tiguan has developed into one of the most successful sport utility vehicles in the world. Ever since it made its début on the world stage at the 2007 International Motor Show (IAA) in Frankfurt, the car has been a mainstay for both the brand and the Volkswagen Group. The first extensive model update took place in 2011; in 2015, Volkswagen presented the completely new second-generation Tiguan, which was based on the modular transverse matrix (MQB). This Tiguan was launched in April 2016 and headed up Volkswagen's global SUV campaign.

XL version is the crowning glory of the Tiguan second generation. The new XL version of the Tiguan was unveiled in 2017, featuring a longer wheelbase (110 mm extra), larger luggage compartment (145 litres extra) and unique front and rear ends. The SUV, which can be ordered as a five- or a seven-seater – in which case there is a third seat row <sup>1</sup> – is first manufactured at the Puebla factory in Mexico. SAIC Volkswagen produces an independent version for the Chinese market known as the Tiguan L<sup>3</sup> at the Anting plant in Shanghai. In America and China, Volkswagen sells the second-generation Tiguan exclusively in its long version. Meanwhile, the long model variant is available as the Tiguan Allspace in Europe and many other markets.

Tiguan LWB and NWB. Internally, Volkswagen refers to the two wheelbase versions as Tiguan NWB (normal wheelbase) and LWB (long wheelbase). While both models are largely identical in technical terms, they differ primarily in relation to the front-end design, the space available in the passenger compartment, and the range of standard equipment. The five-seat European version of the more luxurious Tiguan Allspace (LWB) offers a luggage compartment volume of between 760 and 1,920 litres, whilst the seven-seater provides between 700 and 1,755 litres, and the five-seat Tiguan (NWB)



offers between 615 and 1,655 litres. In 2018, SAIC Volkswagen expanded the powertrain range of the Tiguan LWB in China to include the Tiguan L PHEV<sup>3</sup> with a plug-in hybrid drive.

Four factories, four time-zones. Since the Tiguan product line was launched in 2007, over 6.4 million units have been sold. At peak production times, a new Tiguan rolls of the production line every 35 seconds on average, with up to 2,500 units produced every single day. The four Volkswagen factories in which this versatile car is currently manufactured are spread across four time-zones and three continents. The site in Puebla, Mexico produces the Tiguan Allspace for countries in Europa, Africa<sup>3</sup>, Asia<sup>3</sup> and Oceania<sup>3</sup> as well as the LWB versions of the Tiguan for North<sup>3</sup> and South America<sup>3</sup>. In Shanghai, SAIC Volkswagen manufactures the Tiguan L<sup>3</sup> (LWB) for the Chinese market. The version with a normal wheelbase (NWB) is manufactured at Volkswagen's main plant in Wolfsburg, Germany, for the markets in Europe, Africa, Asia and Oceania. The Kaluga plant, situated 170 kilometres south-west of Moscow, produces the Tiguan NWB<sup>3</sup> vehicles for the Russian market and for neighbouring Central Asian countries. The top three markets for the SUV are China, the USA and Germany.



# **Technical data** Tiguan Allspace

| Life   |  |
|--------|--|
| Petrol |  |

Engine Gearbox Power

Maximum in / kW (PS)

1.5 TSI PPF 6-speed manual gearbox 110 kW (150 PS)

1.5 TSI PPF 7-speed dual clutch gearbox (DSG) 110 kW (150 PS)

2.0 TSI PPF 4MOTION 7-speed dual clutch gearbox (DSG) 140 kW (190 PS)

Life

Diesel

Engine Gearbox Power

Maximum in / kW (PS)

2.0 TDI SCR 6-speed manual gearbox 110 kW (150 PS)

2.0 TDI SCR 7-speed dual clutch gearbox (DSG) 110 kW (150 PS)

2.0 TDI SCR 4MOTION 7-speed dual clutch gearbox (DSG) 110 kW (150 PS)

2.0 TDI SCR 4MOTION 7-speed dual clutch gearbox (DSG) 147 kW (200 PS)

Elegance

Petrol

Engine Gearbox Power

Maximum in / kW (PS)

2.0 TSI PPF 4MOTION 7-speed dual clutch gearbox (DSG) 140 kW (190 PS)

2.0 TSI PPF 4MOTION 7-speed dual clutch gearbox (DSG) 180 kW (245 PS)

Elegance

Diesel

Engine Gearbox Power

Maximum in / kW (PS)

2.0 TDI SCR 4MOTION 7-speed dual clutch gearbox (DSG) 110 kW (150 PS)

2.0 TDI SCR 4MOTION 7-speed dual clutch gearbox (DSG) 147 kW (200 PS)



| R- | Li | n | e |
|----|----|---|---|
| Pe | tr | o | ı |

| Petrol              |                                   |                      |
|---------------------|-----------------------------------|----------------------|
| Engine              | Gearbox                           | Power                |
|                     |                                   | Maximum in / kW (PS) |
| 2.0 TSI PPF 4MOTION | 7-speed dual clutch gearbox (DSG) | 140 kW (190 PS)      |
| 2.0 TSI PPF 4MOTION | 7-speed dual clutch gearbox (DSG) | 180 kW (245 PS)      |
|                     |                                   |                      |
| R-Line              |                                   |                      |
| Diesel              |                                   |                      |
| Engine              | Gearbox                           | Power                |
|                     |                                   | Maximum in / kW (PS) |
| 2.0 TDI SCR 4MOTION | 7-speed dual clutch gearbox (DSG) | 110 kW (150 PS)      |
| 2.0 TDI SCR 4MOTION | 7-speed dual clutch gearbox (DSG) | 147 kW (200 PS)      |



| Petrol   | 1.5 TSI PPF 110 kW             | 1.5 TSI PPF 110 kW                | 2.0 TSI PPF 4MOTION 140 kW        |
|--|--------------------------------|-----------------------------------|-----------------------------------|
| Engine, gearbox                                  |                                |                                   |                                   |
| Engine type / valves per cylinder                | 4-cylinder petrol engine / 4   | 4-cylinder petrol engine / 4      | 4-cylinder petrol engine / 4      |
| Injection / forced induction                     | Direct injection, turbocharger | Direct injection, turbocharger    | Direct injection, turbocharger    |
| Capacity, litres / cc                            | 1.5   / 1,498                  | 1.5   / 1,498                     | 2.0   / 1,984                     |
| Max. power, kW (PS) at rpm                       | 110 kW (150 PS)                | 110 kW (150 PS)                   | 140 kW (190 PS)                   |
| Max. torque, Nm at rpm                           | 250 Nm/ 1500-3,500 rpm         | 250 Nm/ 1500-3,500 rpm            | 320 Nm / 1,500-4,100 rpm          |
| Emissions class                                  | Euro 6                         | Euro 6                            | Euro 6                            |
| Gearbox variant                                  | 6-speed                        | 7-speed dual clutch gearbox (DSG) | 7-speed dual clutch gearbox (DSG) |
| Weights  |                                |                                   |                                   |
| Min. kerb weight                                 | 1,571 kg                       | 1,604 kg                          | 1,735 kg                          |
| Max. gross vehicle weight rating                 | 2,110 kg                       | 2,140 kg                          | 2,300 kg                          |
| Max. front / rear gross axle weight rating       | 1,080 kg / 1,080 kg            | 1,110 kg / 1,080 kg               | 1,180 kg / 1,170 kg               |
| Maximum trailer weight, braked at 12% / 8%       | 1,800 kg / 2,000 kg            | 1,800 kg / 2,000 kg               | 2,500 kg                          |
| Maximum trailer weight, unbraked                 | 750 kg                         | 750 kg                            | 750 kg                            |
| Permissible drawbar load / permissible roof load | 100 kg / 75 kg                 | 100 kg / 75 kg                    | 100 kg / 75 kg                    |
| Driving performance                              |                                |                                   |                                   |
| Maximum speed, km/h                              | 201                            | 200                               | 213                               |
| Acceleration from 0-100 km/h                     | 10.3 s                         | 9.6 s                             | 7.7 s                             |
| Fuel consumption                                 |                                |                                   |                                   |
| Fuel in accordance with 99/100/EC                | Petrol                         | Petrol                            | Petrol                            |
| Fuel consumption, urban, I/100 km                | 6.8-6.7                        | 6.7-6.5                           | 8.1-7.6                           |
| extra-urban, I/100 km                            | 5.6-5.1                        | 5.7-5.3                           | 6.5-6.1                           |
| combined, I/100 km                               | 6.0-5.7                        | 6.1-5.7                           | 7.1-6.7                           |
| Combined CO <sub>2</sub> emissions, g/km         | 138.0-130.0                    | 139.0-130.0                       | 162.0-152.0                       |
| Efficiency class                                 | B-B                            | B-A                               | C-B                               |
| Tank volume                                      | 58                             | 581                               | 581                               |
| Electrical charging system                       |                                |                                   |                                   |
| Battery energy content in kWh (net)              | - kWh                          | - kWh                             | - kWh                             |
| AC charging time, 7.2 kW 100% SOC, h             | -:-                            | -:-                               | -:-                               |
| Range  |                                |                                   |                                   |
| Total range (NEDC)                               | - km                           | - km                              | - km                              |
| Equipment lines                                  |                                |                                   |                                   |
| Available as                                     | Life                           | Life                              | Life                              |



| Petrol   | 2.0 TSI PPF 4MOTION               | 2.0 TSI PPF 4MOTION               | 2.0 TSI PPF 4MOTION               |
|--|-----------------------------------|-----------------------------------|-----------------------------------|
| Petroi   | 140 kW                            | 140 kW                            | 180 kW                            |
| Engine, gearbox                                  |                                   |                                   |                                   |
| Engine type / valves per cylinder                | 4-cylinder petrol engine / 4      | 4-cylinder petrol engine / 4      | 4-cylinder petrol engine / 4      |
| Injection / forced induction                     | Direct injection, turbocharger    | Direct injection, turbocharger    | Direct injection, turbocharger    |
| Capacity, litres / cc                            | 2.0   / 1,984                     | 2.0   / 1,984                     | 2.0   / 1,984                     |
| Max. power, kW (PS) at rpm                       | 140 kW (190 PS)                   | 140 kW (190 PS)                   | 180 kW (245 PS)                   |
| Max. torque, Nm at rpm                           | 320 Nm / 1,500-4,100 rpm          | 320 Nm / 1,500-4,100 rpm          | 370 Nm / 1,600-4,300 rpm          |
| Emissions class                                  | Euro 6                            | Euro 6                            | Euro 6                            |
| Gearbox variant                                  | 7-speed dual clutch gearbox (DSG) | 7-speed dual clutch gearbox (DSG) | 7-speed dual clutch gearbox (DSG) |
| Weights  |                                   |                                   |                                   |
| Min. kerb weight                                 | 1,735 kg                          | 1,735 kg                          | 1,743 kg                          |
| Max. gross vehicle weight rating                 | 2,300 kg                          | 2,300 kg                          | 2,360 kg                          |
| Max. front / rear gross axle weight rating       | 1,180 kg / 1,170 kg               | 1,180 kg / 1,170 kg               | 1,180 kg / 1,230 kg               |
| Maximum trailer weight, braked at 12% / 8%       | 2,500 kg                          | 2,500 kg                          | 2,500 kg                          |
| Maximum trailer weight, unbraked                 | 750 kg                            | 750 kg                            | 750 kg                            |
| Permissible drawbar load / permissible roof load | 100 kg / 75 kg                    | 100 kg / 75 kg                    | 100 kg / 75 kg                    |
| Driving performance                              |                                   |                                   |                                   |
| Maximum speed, km/h                              | 213                               | 213                               | 229                               |
| Acceleration from 0-100 km/h                     | 7.7 s                             | 7.7 s                             | 6.2 s                             |
| Fuel consumption                                 |                                   |                                   |                                   |
| Fuel in accordance with 99/100/EC                | Petrol                            | Petrol                            | Petrol                            |
| Fuel consumption, urban, I/100 km                | 8.1-7.7                           | 7.9-7.7                           | 9.4-9.2                           |
| extra-urban, I/100 km                            | 6.5-6.3                           | 6.4-6.3                           | 6.6-6.4                           |
| combined, I/100 km                               | 7.1-6.8                           | 6.9-6.8                           | 7.6-7.5                           |
| Combined CO <sub>2</sub> emissions, g/km         | 162.0-156.0                       | 158.0-156.0                       | 174.0-170.0                       |
| Efficiency class                                 | C-B                               | B-B                               | C-C                               |
| Tank volume                                      | 58 I                              | 58 I                              | 581                               |
| Electrical charging system                       |                                   |                                   |                                   |
| Battery energy content in kWh (net)              | - kWh                             | - kWh                             | - kWh                             |
| AC charging time, 7.2 kW 100% SOC, h             | -:-                               | -:-                               | -:-                               |
| Range<br>Total range (NEDC)                      | - km                              | - km                              | - km                              |
| Equipment lines                                  |                                   |                                   |                                   |
| Available as                                     | Elegance                          | R-Line                            | Elegance                          |



| Petrol   | 22.0 TSI PPF 4MOTION 180 kW       |
|--|-----------------------------------|
| Petrol   | 22.0 151 PPF 4MOTION 180 KW       |
| Engine, gearbox                                  |                                   |
| Engine type / valves per cylinder                | 4-cylinder petrol engine / 4      |
| Injection / forced induction                     | Direct injection, turbocharger    |
| Capacity, litres / cc                            | 2.0   / 1,984                     |
| Max. power, kW (PS) at rpm                       | 180 kW (245 PS)                   |
| Max. torque, Nm at rpm                           | 370 Nm / 1,600-4,300 rpm          |
| Emissions class                                  | Euro 6                            |
| Gearbox variant                                  | 7-speed dual clutch gearbox (DSG) |
| Weights  |                                   |
| *  |                                   |
| Min. kerb weight                                 | 1,743 kg                          |
| Max. gross vehicle weight rating                 | 2,360 kg                          |
| Max. front / rear gross axle weight rating       | 1,180 kg / 1,230 kg               |
| Maximum trailer weight, braked at 12% / 8%       | 2,500 kg                          |
| Maximum trailer weight, unbraked                 | 750 kg                            |
| Permissible drawbar load / permissible roof load | 100 kg / 75 kg                    |
| Driving performance                              |                                   |
| Maximum speed, km/h                              | 229                               |
| Acceleration from 0–100 km/h                     | 6.2 s                             |
| Fuel consumption                                 |                                   |
| Fuel in accordance with 99/100/EC                | Petrol                            |
| Fuel consumption, urban, I/100 km                | 9,2-9,2                           |
| extra-urban, I/100 km                            | 6.5-6.4                           |
| combined, I/100 km                               | 7.5-7.5                           |
| Combined CO <sub>2</sub> emissions, g/km         | 171.0-170.0                       |
| Efficiency class                                 | c-c                               |
| Tank volume                                      | 581                               |
| Electrical charging system                       |                                   |
| Battery energy content in kWh (net)              | - kWh                             |
| AC charging time, 7.2 kW 100% SOC, h             | -:-                               |
| Range  |                                   |
| Total range (NEDC)                               | - km                              |
| Equipment lines                                  |                                   |
| Available as                                     | R-Line                            |
| Transic as                                       | TO ELLIP                          |



|  | T                            |                                   |                                   |
|--|------------------------------|-----------------------------------|-----------------------------------|
| Diesel   | 2.0 TDI SCR 110 kW           | 2.0 TDI SCR 110 kW                | 2.0 TDI SCR 4MOTION 110 kW        |
| Engine, gearbox                                  |                              |                                   |                                   |
| Engine type / valves per cylinder                | 4-cylinder diesel engine / 4 | 4-cylinder diesel engine / 4      | 4-cylinder diesel engine / 4      |
| Injection / forced induction                     | Common rail / turbocharger   | Common rail / turbocharger        | Common rail / turbocharger        |
| Capacity, litres / cc                            | 2.0   / 1,968                | 2.01/1,968                        | 2.0   / 1,968                     |
| Max. power, kW (PS) at rpm                       | 110 kW (150 PS)              | 110 kW (150 PS)                   | 110 kW (150 PS)                   |
| Max. torque, Nm at rpm                           | 340 Nm / 1600-3900 rpm       | 360 Nm / 1,600-2,750 rpm          | 360 Nm / 1,600-2,750 rpm          |
| Emissions class                                  | Euro 6                       | Euro 6                            | Euro 6                            |
| Gearbox variant                                  | 6-speed                      | 7-speed dual clutch gearbox (DSG) | 7-speed dual clutch gearbox (DSG) |
| Weights *  |                              |                                   |                                   |
| Min. kerb weight                                 | 1,684 kg                     | 1,714 kg                          | 1,795 kg                          |
| Max. gross vehicle weight rating                 | 2,280 kg                     | 2,310 kg                          | 2,400 kg                          |
| Max. front / rear gross axle weight rating       | 1,160 kg / 1,170 kg          | 1,190 kg / 1,170 kg               | 1,220 kg / 1,230 kg               |
| Maximum trailer weight, braked at 12% / 8%       | 2,000 kg / 2,200 kg          | 2,000 kg / 2,200 kg               | 2,500 kg                          |
| Maximum trailer weight, unbraked                 | 750 kg                       | 750 kg                            | 750 kg                            |
| Permissible drawbar load / permissible roof load | 100 kg / 75 kg               | 100 kg / 75 kg                    | 100 kg / 75 kg                    |
| Driving performance                              |                              |                                   |                                   |
| Maximum speed, km/h                              | 200                          | 199                               | 197                               |
| Acceleration from 0-100 km/h                     | 9.8 s                        | 9.8 s                             | 9.7 s                             |
| Fuel consumption                                 |                              |                                   |                                   |
| Fuel in accordance with 99/100/EC                | Diesel                       | Diesel                            | Diesel                            |
| Fuel consumption, urban, I/100 km                | 6.1-6.0                      | 5.8-5.4                           | 6.0-5.8                           |
| extra-urban, I/100 km                            | 4.1-3.9                      | 4.3-4.0                           | 4.7-4.4                           |
| combined, I/100 km                               | 4.9-4.7                      | 4.8-4.5                           | 5.2-4.9                           |
| Combined CO2 emissions, g/km                     | 128.0-123.0                  | 127.0-119.0                       | 137.0-129.0                       |
| Efficiency class                                 | A-A                          | A-A+                              | A-A                               |
| Tank volume                                      | 58 I                         | 58 I                              | 581                               |
| Electrical charging system                       |                              |                                   |                                   |
| Battery energy content in kWh (net)              | - kWh                        | - kWh                             | - kWh                             |
| AC charging time, 7.2 kW 100% SOC, h             | -:-                          | +:-                               | -:-                               |
| Range  |                              |                                   |                                   |
| Total range (NEDC)                               | - km                         | - km                              | - km                              |
| Equipment lines                                  |                              |                                   |                                   |
| Available as                                     | Life                         | Life                              | Life                              |



| 2: 1   | 2.0 TDI SCR 4MOTION               | 2.0 TDI SCR 4MOTION               | 2.0 TDI SCR 4MOTION               |
|--|-----------------------------------|-----------------------------------|-----------------------------------|
| Diesel   | 110 kW                            | 110 kW                            | 147 kW                            |
| Engine, gearbox                                  |                                   |                                   |                                   |
| Engine type / valves per cylinder                | 4-cylinder diesel engine / 4      | 4-cylinder diesel engine / 4      | 4-cylinder diesel engine / 4      |
| Injection / forced induction                     | Common rail / turbocharger        | Common rail / turbocharger        | Common rail / turbocharger        |
| Capacity, litres / cc                            | 2.0   / 1,968                     | 2.01/1,968                        | 2.01/1,968                        |
| Max. power, kW (PS) at rpm                       | 110 kW (150 PS)                   | 110 kW (150 PS)                   | 147 kW (200 PS)                   |
| Max. torque, Nm at rpm                           | 360 Nm / 1,600-2,750 rpm          | 360 Nm / 1,600-2,750 rpm          | 400 Nm/ 1,750-3,500 rpm           |
| Emissions class                                  | Euro 6                            | Euro 6                            | Euro 6                            |
| Gearbox variant                                  | 7-speed dual clutch gearbox (DSG) | 7-speed dual clutch gearbox (DSG) | 7-speed dual clutch gearbox (DSG) |
| Weights  |                                   |                                   |                                   |
| *  |                                   |                                   |                                   |
| Min. kerb weight                                 | 1,795 kg                          | 1,795 kg                          | 1,790 kg                          |
| Max. gross vehicle weight rating                 | 2,400 kg                          | 2,400 kg                          | 2,380 kg                          |
| Max. front / rear gross axle weight rating       | 1,220 kg / 1,230 kg               | 1,220 kg / 1,230 kg               | 1,200 kg / 1,230 kg               |
| Maximum trailer weight, braked at 12% / 8%       | 2,500 kg                          | 2,500 kg                          | 2,500 kg                          |
| Maximum trailer weight, unbraked                 | 750 kg                            | 750 kg                            | 750 kg                            |
| Permissible drawbar load / permissible roof load | 100 kg / 75 kg                    | 100 kg / 75 kg                    | 100 kg / 75 kg                    |
| Driving performance                              |                                   |                                   |                                   |
| Maximum speed, km/h                              | 197                               | 197                               | 216                               |
| Acceleration from 0–100 km/h                     | 9.7 s                             | 9.7 s                             | 7.8 s                             |
| Fuel consumption                                 |                                   |                                   |                                   |
| Fuel in accordance with 99/100/EC                | Diesel                            | Diesel                            | Diesel                            |
| Fuel consumption, urban, I/100 km                | 6.0-6.0                           | 5.9-5.9                           | 6.6-6.3                           |
| extra-urban, I/100 km                            | 4.7-4.7                           | 4.5-4.5                           | 5.0-4.6                           |
| combined, I/100 km                               | 5.2-5.2                           | 5.0-5.0                           | 5.6-5.3                           |
| Combined CO <sub>2</sub> emissions, g/km         | 137.0-136.0                       | 133.0-132.0                       | 147.0-138.0                       |
| Efficiency class                                 | A-A                               | A-A                               | B-A                               |
| Tank volume                                      | 581                               | 58 I                              | 58 I                              |
| Electrical charging system                       |                                   |                                   |                                   |
| Battery energy content in kWh (net)              | - kWh                             | - kWh                             | - kWh                             |
| AC charging time, 7.2 kW 100% SOC, h             | -:-                               | -:-                               | -:-                               |
| Range  |                                   |                                   |                                   |
| Total range (NEDC)                               | - km                              | - km                              | - km                              |
| Equipment lines                                  |                                   |                                   |                                   |
| Available as                                     | Elegance                          | R-Line                            | Life                              |



| Diesel   | 2.0 TDI SCR 4MOTION 147 kW        | 2.0 TDI SCR 4MOTION 147 kW        |
|--|-----------------------------------|-----------------------------------|
| Engine, gearbox                                  |                                   |                                   |
| Engine type / valves per cylinder                | 4-cylinder diesel engine / 4      | 4-cylinder diesel engine / 4      |
| Injection / forced induction                     | Common rail / turbocharger        | Common rail / turbocharger        |
| Capacity, litres / cc                            | 2.01/1,968                        | 2.01/1,968                        |
| Max. power, kW (PS) at rpm                       | 147 kW (200 PS)                   | 147 kW (200 PS)                   |
| Max. torque, Nm at rpm                           | 400 Nm / 1,750-3,500 rpm          | 400 Nm/ 1,750-3,500 rpm           |
| Emissions class                                  | Euro 6                            | Euro 6                            |
| Gearbox variant                                  | 7-speed dual clutch gearbox (DSG) | 7-speed dual clutch gearbox (DSG) |
| Weights  |                                   |                                   |
| Min. kerb weight                                 | 1,790 kg                          | 1,790 kg                          |
| Max. gross vehicle weight rating                 | 2,380 kg                          | 2,380 kg                          |
| Max. front / rear gross axle weight rating       | 1,200 kg / 1,230 kg               | 1,200 kg / 1,230 kg               |
| Maximum trailer weight, braked at 12% / 8%       | 2,500 kg                          | 2,500 kg                          |
| Maximum trailer weight, unbraked                 | 750 kg                            | 750 kg                            |
| Permissible drawbar load / permissible roof load | 100 kg / 75 kg                    | 100 kg / 75 kg                    |
| Driving performance                              |                                   |                                   |
| Maximum speed, km/h                              | 216                               | 216                               |
| Acceleration from 0-100 km/h                     | 7.8 s                             | 7.8 s                             |
| Fuel consumption                                 |                                   |                                   |
| Fuel in accordance with 99/100/EC                | Diesel                            | Diesel                            |
| Fuel consumption, urban, I/100 km                | 6.6-6.4                           | 6.4-6.4                           |
| extra-urban, I/100 km                            | 5.0-4.8                           | 4.8-4.8                           |
| combined, I/100 km                               | 5.6-5.4                           | 5.4-5.4                           |
| Combined CO <sub>2</sub> emissions, g/km         | 147.0-142.0                       | 142.0-142.0                       |
| Efficiency class                                 | B-B                               | A-B                               |
| Tank volume                                      | 581                               | 581                               |
| Electrical charging system                       |                                   |                                   |
| Battery energy content in kWh (net)              | - kWh                             | - kWh                             |
| AC charging time, 7.2 kW 100% SOC, h             | -:-                               | +                                 |
| Range  |                                   |                                   |
| Total range (NEDC)                               | - km                              | - km                              |
| Equipment lines                                  |                                   |                                   |
| Available as                                     | Elegance                          | R-Line                            |



#### **Dimensions**

# Tiguan Allspace

| Tiguan Allspace   | Life                  | Life 4MOTION          | Elegance              | R-Line                |
|---|-----------------------|-----------------------|-----------------------|-----------------------|
| Exterior dimensions   |                       |                       |                       |                       |
| Min. length / max, length.  | 4,728 mm / 4,728 mm   | 4,728 mm / 4,728 mm   | 4,728 mm / 4,728 mm   | 4,726 mm / 4,726 mm   |
| Min. width / max. width /   | 1,839 mm / 1,839 mm / | 1,839 mm / 1,839 mm / | 1,839 mm / 1,839 mm / | 1,859 mm / 1,859 mm / |
| width inc. exterior mirrors                                       | 2,099 mm              | 2.099 mm              | 2,099 mm              | 2,099 mm              |
| Max. height   | 1,687 mm              | 1,686 mm              | 1,686 mm              | 1,686 mm              |
| Wheelbase   | 2,789 mm              | 2,789 mm              | 2,789 mm              | 2,789 mm              |
| Min. front / max. front track                                     | 1,575 mm / 1,585 mm   |
| Min. rear / max. rear track                                       | 1,565 mm / 1,575 mm   |
| Height of open boot lid to ground                                 | 2,102 mm              | 2,101 mm              | 2,101 mm              | 2,101 mm              |
| Ramp angle front/rear   | 16.8° / 15.6°         | 16.8° / 15.6°         | 16.8° / 15.6°         | 16.8° / 15.6°         |
| Breakover angle   | 16.1 °                | 16.1 °                | 16.1 °                | 16.1 °                |
| Interior dimensions   |                       |                       |                       |                       |
| Headroom (front seats)  | 1,051 mm              | 1,051 mm              | 1,051 mm              | 1,051 mm              |
| Headroom (front seats) with tilting and sliding panoramic sunroof | 1,051 mm              | 1,051 mm              | 1,051 mm              | 1,051 mm              |
| Luggage compartment   |                       |                       |                       |                       |
| Width between wheel housings                                      | 1,004 mm              | 1,004 mm              | 1,004 mm              | 1,004 mm              |
| Luggage compartment volume, rear bench seat open                  | 760                   | 760                   | 760                   | 760 I                 |
| Luggage compartment volume, rear bench seat folded                | 1,920                 | 1,920                 | 1,920                 | 1,920                 |
| Further data  |                       |                       |                       |                       |
| Turning circle  | ca. 11.910 mm         | ca. 11.910 mm         | ca. 11.910 mm         | ca. 11.910 mm         |