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# Exterior

With its sleek lines, striking proportions and powerful on-road presence, the Tiguan Allspace has been designed to turn heads. No matter the angle it's viewed from, the Tiguan Allspace radiates a sense of space, style and understated confidence.

Compared to the 5-seat Tiguan, the 7-seat Tiguan Allspace is not only longer overall, but has a longer wheelbase and rear overhang. The bonnet of the Tiguan Allspace has been raised above the radiator grille and the rear doors made longer in order to keep the vehicle perfectly proportioned. Dynamic LED headlights and a full chrome grille come as standard on both the Comfortline and Highline equipment grades, but the Highline sets itself apart with a premium-looking chrome strip below the grille.

A prominent character line draws the eye down the length of the vehicle, as do raised ridges on the roof. The character line draws attention to the Tiguan Allspace's silver painted side mirrors, which fold automatically when not in use. Viewing the Tiguan Allspace in profile also offers a chance to appreciate the vehicle's unique 18-inch 'Kingston' alloy wheels (available on the Comfortline variants).

Towards the rear is a larger rear window to allow more light into the third row and LED tail lights (premium LED tail lights in the Highline) that help give the Tiguan Allspace its distinctive appearance. An electronic tailgate with Easy Open and Close makes opening the boot a breeze, while Dual Trapezoidal Chrome Trim Exhausts extend the chrome theme from front to rear.

Unique design elements such as Tiguan Allspace badging on the tailgate and distinctive front quarter panel 4MOTION badging (on all 4MOTION variants) let other motorists know you're driving one of the most capable vehicles on the road.









# Interior

This 7-seat SUV offers levels of space and versatility that take the stress out of the everyday school run, trip to the airport or weekend camping holiday.

Transporting seven people is all in a day's work for the Tiguan Allspace, which offers a wealth of seating configuration options to choose from. As for luggage capacity, there's an astonishing 1775L available with the vehicle in two-seat configuration, 700L when in fiveseat configuration and an impressive 230L when all seven seats are in use.

Volkswagen's customary levels of sophistication and comfort are on display throughout the cabin. Cheker Flag Titanium interior trim in the Comfortline equipment grade and Dark Grid in the Highline provide a sense of class and distinction, while driver and passenger seats are supple to the touch and supportive even on long drives.

There's no limit to the entertainment you can enjoy in the Tiguan Allspace thanks to the latest-generation 8-inch Discover Media Infotainment system (in the Comfortline) and 9.2-inch Discover Pro Infotainment system (Highline). Both systems feature clever App-Connect<sup>~</sup> technology that allows selected smartphone apps via Apple CarPlay<sup>®</sup> and Android Auto<sup>™</sup> (wireless App-Connect<sup>~</sup> across all variants). The addition of three USB-C ports means you'll never be without power for your phone or tablet device.

The Tiguan Allspace makes it easy to use the vehicle's infotainment system while allowing you to focus on the road ahead. The other is Gesture Control, an interactive feature available on the Discover Pro Infotainment system (Highline models) that allows the driver to browse through various menus with a simple mid-air swipe of the hand.







01 9.2" Discover Pro Infotainment System 02 Up to 1775L luggage capacity 03 Optional Digital Cockpit

162TSI Highline with optional Sound & Vision and R-Line package shown.

# Technology and Safety

Look no further than the Tiguan Allspace for all the latest in technological innovations, including IQ.DRIVE, a suite of intelligent assistance systems you can count on to keep you and your passengers safe.

Among the advanced driver assistance systems included as standard are Front Assist with Pedestrian Monitoring\*, which uses a radar sensor to help avoid or mitigate an impact with a vehicle or pedestrian in front of the vehicle. Lane Assist\* helps keeps your Tiguan Allspace on track by detecting if it is straying from its intended course and gently counter-steering it back into the lane. And parking is a cinch with Park Assist\*, which uses Rear View Camera\* and sensors around your vehicle to assist you with backing into and out of tight parking spaces.

Additional standard inclusions are Driver Fatigue Detection\*, which provides a visual and audible signal when it's time to take a break, and clever Multi-collision Brake\* technology, which automatically initiates braking after a collision to prevent or minimise the severity of subsequent collisions.

Volkswagen's Driver Assistance package (optional on Comfortline and standard on Highline) provides extra peace of mind with a suite of advanced features to assist day-to-day driving. Adaptive Cruise Control (ACC)\*, Dynamic Light Assist and Side Assist\* with Rear Traffic Alert\* are all exceedingly helpful in busy traffic situations.

Optional as part of the Sound and Vision package is 360-degree Area View\*, which uses strategically placed cameras to provide a bird's eye view of the area around your vehicle. Plus, the high-resolution Digital Cockpit behind the steering wheel puts everything you need right in front of you, including driver assistance and vehicle functions.







04

01 Pedestrian monitoring\* 02 Front Assist\* 03 Lane Assist\* 04 Side Assist\*



# Performance

The Tiguan Allspace doesn't just redefine stylish and practical motoring, it stays true to Volkswagen's promise of exhilarating performance with every drive.

The Tiguan Allspace provides a spirited driving experience bolstered by smooth power delivery, plenty of torque and reliable DSG transmissions.

With its 1.4-litre engine providing 110kW of power and 250Nm of torque, and a 6-speed DSG to ensure efficient transfer of power to the road, the 110TSI variant is the practical choice in the Comfortline range.

The Highline range offers a premium driving experience with its 2.0-litre 162TSI engine (162kW and 350Nm) or 140TDI diesel engine (140kW and 400Nm) inspiring confidence no matter the challenge. Volkswagen's 7-speed DSG transmission and 4MOTION technology are standard in the Highline range.

Every Tiguan Allspace fitted with 4MOTION receives Active Control, which allows the driver to tailor his or her driving experience by allowing them to select one of four special all-wheel drive modes (snow, on-road and two off-road settings: one automatic and one variable) via a rotary switch. A central mode button activates the Driving Profile Selection, which offers further personalisation of the on-road mode with Normal, Sport and Eco profiles available to the driver.





# **Optional Packages**

Few vehicles can claim to offer as many impressive features as standard as the Tiguan Allspace. But adding an optional package takes the Tiguan Allspace to the next level.

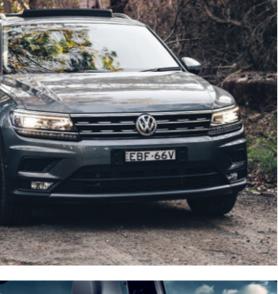
The optional Luxury Package is ideal for Comfortline owners who want that extra bit of indulgence in their drive. Included in the package is Vienna leather appointed upholstery# (7 Seats), electrically adjustable driver seat with memory function, heated front seats and a panoramic electric glass sunroof.

Drivers wanting to make the ultimate statement can opt to include the optional R-Line package available with the Highline variant only. Potent styling additions inside the vehicle include brushed stainless steel pedals, an R-Line steering wheel with paddles and R-Line embossed Black Vienna leather appointed seats<sup>#</sup>. R-Line bumpers and side sills, a black rear spoiler and distinctive 20-inch 'Suzuka' alloy wheels are all exterior additions that offer a bold declaration of the vehicle's performance pedigree.

Audiophiles will appreciate the crystal-clear clarity and superb bass response offered by the Dynaudio Excite Premium Sound System available with the optional Sound and Vision Package (avaliable with Comfortline and Highline variants only). The package also features Volkswagen's impressive Digital Cockpit that puts high-definition vehicle information right before the driver's eyes — and 360-degree Area View\* for a trouble-free parking experience.

Also offered as an option is a slide and tilt Panoramic Glass Roof (Highline variant only), perfect for letting natural light (but not the wind) into your vehicle cabin.

**01** 110TSI Comfortline with Luxury package 02 Black Vienna Leather upholstery<sup>#</sup> (R-Line Logo) available with optional R-Line package





# **Colours & Upholstery**

Customise your Tiguan Allspace by choosing one of several available paint finishes. including Pure White, Deep Black Pearl Effect, Platinum Grey Metallic, Pyrite Silver Metallic, Blue Silk Metallic and Ruby Red Metallic.

Select the Comfortline equipment grade and your Tiguan Allspace receives Black Comfort Cloth upholstery as standard. Soft and supple Black Vienna leather appointed upholstery<sup>#</sup> is standard in the Highline or as part of the optional Luxury package in the Comfortline, which includes electrically adjustable drivers seat with memory function, heated front seats and panoramic electric glass sunroof. For an extra premium feel in the Highline, you can select distinctive Storm Grey Vienna leather<sup>#</sup> appointed upholstery as a special dealer order.



Pure White



Pyrite Silver Metallic



Blue Silk Metallio



Platinum Grey Metallic



Deep Black Pearl Effect



Ruby Red Metallic

# Upholstery

01 Black Comfort Cloth<sup>†</sup> 02 Black Vienna Leather Upholstery^# 03 Storm Grey Vienna Leather Upholstery \*\*



Please note that Metallic and Pearl Effect paint are optional at extra cost. The print process does not allow for exact reproduction of the exterior or the upholstery colours. Please contact your Volkswagen Dealer for further information on colours and upholstery combinations. †Standard for Comfortline. ^Available as standard for Highline variant or available on the Comfortline variant as part of the optional Luxury package, at extra cost. • Only available on the Highline variant by custom order only. #Leather appointed seats have a combination of genuine and artificial leather, but are not wholly leather.

# Volkswagen Accessories

Volkswagen Genuine Accessories ensure your Volkswagen remains 100% Volkswagen. The extensive range provides you with the opportunity to adapt your Tiguan Allspace precisely to your individual needs. From transport, exterior and interior solutions to alloy wheels that perfectly complement your Volkswagen, your every need is catered for. For the full range, please visit our website.



# **Comfort & Protection**



Sports & Design

01 Luggage compartment tray Part.no 5NL061161

02 Sunblind set Part.no 5NL064365



03 Rubber floor mats Part.no 5NC06150282V (front)





Part.no 5NA061195A



05 Underbody design element Part.no 5NA071608



06 Universal Traffic Recorder

Front: 000063511D Front & Rear: 000063511E

# Volkswagen Accessories

# Transport



07 Side steps









08 Premium roof box with roof bars

Part.no 000071200AD (340L) Part.no 000071200AE (460L) Part.no. 5NL071151 (Roof bars)



09 Towbar kit



10 Ski & Snowboard carrier



11 Bicycle carrier Part.no 000071128F

Part.no 5NL071691 (Not with mud flaps)

# **Travel & Comfort**



12 Tablet holder







15 Volkswagen foldable box

Optional accessories are available at an extra cost. Please note that the above accessories may have an effect on fuel efficiency. Items such as tablets and sports equipment are for illustration purposes only and are not available for purchase from Volkswagen Group Australia or its dealers.





# **5** years Unlimited Kilometre Warranty

At Volkswagen, we pride ourselves on the highest guality standards that come with German engineering.

We back this commitment with a 5 year unlimited kilometre warranty on all new Volkswagen vehicles\*.



# 1 year **Roadside Assist**

Every new Volkswagen comes with a 1 year Roadside Assist membership<sup>^</sup>

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

Volkswagen Care Plans<sup>†</sup> 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<sup>#</sup> 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<sup>®</sup> 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.

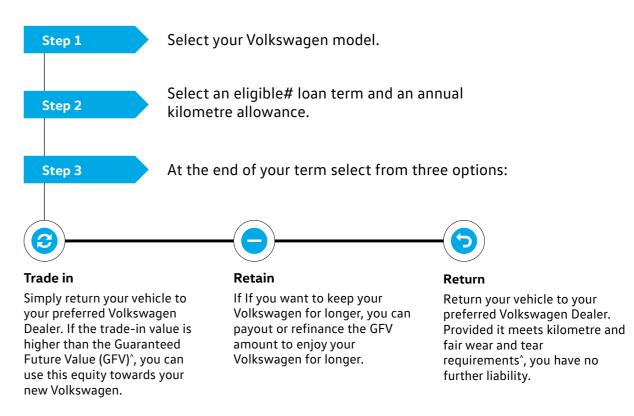
†Volkswagen Care Plans are available at participating Volkswagen Dealers for all models and covers standard items as contained in each scheduled service interval only. These Care Plans can only be purchased prior to the first scheduled service and up to 22,500 km/15 months (whichever occurs first) for 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 Choice<sup>^</sup>

Naturally we understand that your Volkswagen represents a valuable investment, so we understand that you want to maintain it in premium condition. Volkswagen Choice<sup>^</sup> is a finance program tailored to the requirements of Volkswagen owners by providing assurance around your Volkswagen's future value<sup>^</sup>, 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<sup>^</sup>. 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 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 by paying the GFV, which is a lump sum owed to VFS at the end of the loan term after all repayments have been made. You will be liable for any loan contract deficit and additional charges if you exceed the nominated kilometre allowance and/or 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.

<sup>^</sup>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.

# **Specification Highlights**

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

Comfortline	Highline	
110TSI 1.4L 110kW / 250Nm	162TSI 2.0L 162kW / 350Nm	140TDI 2.0L 140kW / 400Nm
6 speed DSG & Front wheel drive	7 speed DSG & 4MOTION	
<ul> <li>Front Assist with Pedestrian Monitoring^</li> <li>Lane Assist, Park Assist and Rear View Camera^</li> <li>Electronically-operated tailgate with Easy Open &amp; Close</li> <li>Dynamic LED Headlights</li> <li>LED daytime driving lights and LED tail lights</li> <li>18" Kingston alloy wheels</li> <li>8" Discover Media navigation system</li> <li>Media Control, App-Connect and 3x USB ports</li> <li>Keyless Access and start</li> <li>Auto headlights and rain sensing wipers</li> <li>Driver Fatigue Detection system^</li> <li>Air Care 3-zone climate control air conditioning</li> <li>Electrically foldable exterior mirrors</li> <li>Front and rear parking sensors with rear Manoeuvre Braking</li> <li>Rechargeable torch in luggage area</li> </ul>	<ul> <li>Adaptive Cruise Control<sup>^</sup></li> <li>Side Assist<sup>^</sup></li> <li>Rear Traffic Alert<sup>^</sup></li> <li>Adaptive Chassis Control</li> <li>19" Auckland alloy wheels</li> <li>Dynamic Light Assist<sup>^</sup></li> <li>Vienna leather appointed upholstery<sup>*</sup></li> <li>Heated front and row 2 outer seats</li> <li>Electrically adjustable front seats with n</li> <li>9.2 inch Discover Pro satellite navigation</li> <li>Ambient interior lighting</li> </ul>	
Optional Metallic	or Pearl Effect paint	
<b>Optional Sound &amp; Vision package</b> Digital Cockpit, Area View, Dynaudio premium sound system & Ambient interior lighting	<b>Optional Sound &amp; Vision package</b> Digital Cockpit, Area View & Dynaudio pr	remium sound system
<b>Optional Driver Assistance package^</b> Adaptive Cruise Control, Side Assist with Rear Traffic Alert & Dynamic Light Assist	<b>Optional R-Line package</b> R-Line body styling, R-Line interior, 20" progressive steering	Suzuka alloy wheels and
<b>Optional Luxury package</b> Vienna leather appointed upholstery* (7 Seats) , electrically adjustable driver seat with memory function, heated front seats and a panoramic electric glass sunroof	Optional panoramic electric glass sunro	of

For a comprehensive list of features and specifications, please refer to **www.volkswagen.com.au** \*Leather appointed seats has a combination of genuine and artificial leather, but are not wholly leather. ^Safety technologies are not a substitute for a driver's responsibility for the vehicle. MY21



# **Tiguan Allspace**

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

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Important information

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# **Features and Specifications**

Safety and Security	110TSI Comfortline	132TSI Comfortline	162TSI Highline	140TDI Highline
Airbags				
Driver and front passenger airbags	S	S	S	S
Driver's knee airbag	S	S	S	S
Driver and front passenger side airbags	S	S	S	S
Curtain airbags, cover front, row 2 & 3	S	S	S	S
Anti-theft				
Electronic engine immobiliser	<u>S</u>	S	S	S
Body				
Fully galvanised body with 12 year anti-corrosion perforation warranty	S	S	S	S
Door side impact protection	S	S	S	S
Rigid safety cell with front and rear crumple zones	S	S	S	S
Brakes				
Automatic flashing brake lights activated in emergency braking situation	<u> </u>	S	S	S
Anti-lock Braking System (ABS)	S	S	S	S
Brake Assist	S	S	S	S
Electronic Brake-pressure Distribution (EBD)	<u> </u>	S	S	S
Electro-mechanical parking brake	S	S	S	S
Auto hold function	S	S	S	S
Multi-collision brake	S	S	S	S
Child restraints				
Child seat top tether anchorage points, mounted on row 2 seat back (3)	S	S	S	S
ISOFIX child seat anchorage points, outer row 2 seats	S	S	S	S
Head restraints				
Front safety optimised head restraints, longitudinal and height adjustable	<u> </u>	S	S	S
Rear head restraints height adjustable (5)	<u> </u>	S	S	S
Lighting				
Daytime driving lights, LED integrated in headlight housing	<u> </u>	S	S	S
Dynamic Light Assist	P	Р	S	S
Front fog lamps with static cornering lights, mounted in lower bumper	<u> </u>	S	S	S
Rear fog lamp	S	S	S	S
Rear registration plate light, LED	<u> </u>	S	S	S
Rear tail lights, LED	<u> </u>	S	_	_
Rear tail lights, Premium LED		_	S	S

## Safety and Security (continued)

140TDI Highline

Safety and Security (continued)	110151 connot tane	152151 connortance	iozionightine	1401DI Ingilana
Locking				
Remote central locking	S	S	S	S
Keyless Access, keyless entry and starting system including starter button	S	S	S	S
2 stage unlocking (programmable)	S	S	S	S
Nutomatic locking after take-off (programmable)	S	S	S	S
Dne touch lock / unlock for driver	<u> </u>	S	S	S
Child safety locks on rear doors	S	S	S	S
Fuel filler flap lock/unlock by remote, push to open	S	S	S	S
Seat belts				
Front height adjustable with pre-tensioners and belt force limiters	S	S	S	S
uter row 2 seat belts with pre-tensioners and belt force limiters	S	S	S	S
ow 3 seat belts with pre-tensioners and belt force limiters	S	S	S	S
isual and acoustic warning for driver and front seat passenger seat belts not fastened	S S	S	S	S
risual indicator for row 2 & 3 seat passenger seat belt status	<u> </u>	S	S	S
Point seat belts for all passengers	S	S	S	S
raction control				
nti-Slip Regulation (ASR)	S	S	S	S
lectronic Differential Lock (EDL)	S	S	S	S
lectronic Stabilisation Program (ESP)	S	S	S	S
Extended Electronic Differential Lock (XDL)	S	S	S	S
MOTION Active Control all-wheel drive		S	S	S
Exterior Equipment / Styling				
Body enhancements				
Black grain effect protective trim on lower front and rear bumpers, side sills and wheel arches	S	S	S	S
Chrome trim around window frames	S	S	S	S
Chrome lower body side mouldings	S	S	S	S
Chrome radiator grille highlights, top, centre and bottom	S	S	S	S
Throme headlight highlights, top and bottom	S	S	S	S
ower air intake and rear bumper with chrome highlight		_	S	S
Lower air intake with black honeycomb insert	S S	S	S	S
Roof rails, chrome	S	S	S	S
ilver painted mirror shells	S	S	S	S
rapezoidal chrome exhaust trims, left and right	<u> </u>	S	S	S
Granite grey centre bumper trim, front and rear	S	S	S	S
Paint				
Metallic / Pearl Effect paint finish	0	0	0	0
Finted glass				
			-	

Tinted glassDark red rear tail light clusters--SSDark tinted rear side window and rear window glass, 65% light absorbing--SSHeat insulating tinted glassSSSS

Exterior Equipment / Styling (continued)	110TSI Comfortline	132TSI Comfortline	162TSI Highline	140TDI Highline
Wheels				
Alloy wheels (Kingston) 18x7" with 235/55 R18 AirStop® tires	S	S	_	_
Alloy wheels (Auckland) 19x7" with 235/50 R19 AirStop <sup>®</sup> tires	_	_	S	S
Anti-theft wheel bolts	S	S	S	S
Low tyre pressure indicator	S	S	S	
Weight and space saving spare wheel	S	S	S	S
Comfort and Convenience				
Armrest				
Front centre armrest, adjustable with storage box and rear air outlets (2)	S	<u>c</u>	S	S
Rear seat centre armrest with cup holders (2)	<u>s</u>	<u>s</u>	<u>S</u>	<u>S</u>
	3	3	3	
Air conditioning				
Air conditioning, Air Care 3 zone automatic climate control with air cleaning function, allergen filter and residual heat mode (REST)	S	S	S	S
Air quality and humidity sensor with automatic air recirculation	S	S	S	S
Dust and pollen filter	S	S	S	S
Cruise control				
Adaptive Cruise Control (ACC)*	Р	Р	S	S
Cruise control system including speed limiter (programmable)	S	S	S	S
Cup holders				
Front (2)	S	S	S	S
Row 2 (2) in centre armrest	S	S	S	<u> </u>
Row 2 (2) in folding tables on front seat backrests	S	S	S	S
Row 3 (1) in side console	S	S	S	S
Bottle holders in front door pockets	S	S	S	<u>S</u>
Bottle holders in row 2 door pockets	S	S	S	S
Driver assistance systems*				
Adaptive chassis control	-	_	S	S
Driving profile selection with 4MOTION Active Control	-	S	S	S
IQ. Drive:				
Driver Fatigue Detection system	S	S	S	S
Front Assist with Pedestrian Monitoring	S	S	S	S
Lane Assist	S	S	S	S
Manoeuvre braking, front and rear	S	S	S	S
Park Assist, parking bay and parallel parking assistance	S	S	S	S
Parking distance sensors, front and rear with acoustic warning	S	S	S	S
Side Assist, lane changing assistant with Rear Traffic Alert	Р	Р	S	S
Rear View Camera (RVC Plus) with multi-angle views and dynamic guidance lines	S	S	S	S
Floor mats				
Front, row 2 & 3, carpet	S	S	S	S

Comfort and Convenience (continued)	110TSI Comfortline	132TSI Comfortline	162TSI Highline	140TDI Highline
Grab handles				
Soft fold away grab handles, front and row 2	S	S	S	S
Headlights				
Coming / leaving home function	S	S	S	S
LED headlights for high and low beam with dynamic and static cornering lights, integrated LED daytime driving lights and automatic self-levelling	S	S	S	S
ow light sensor with automatic headlight function	S	S	S	S
In car entertainment and technology				
Discover Media audio and satellite navigation system 8.0" colour 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, jpeg image viewer, car menu with convenience and service settings, security coded	S	S	_	_
Discover Pro audio and satellite navigation system 9.2" colour touch screen display with smartphone style HMI, configurable home screen and proximity sensor, Gesture Control, Voice Control, AM/FM radio, 10 gigabyte internal storage, 2D and 3D (bird's eye) map views, compatible with MP3, WMA and AAC music files, jpeg image viewer, car menu with convenience and service settings, security coded	_	_	S	S
App-Connect USB-C interface for Apple CarPlay <sup>®</sup> and Android Auto™	S	S	S	S
Vireless Apple CarPlay <sup>®</sup> and Android Auto <sup>™</sup>	S	S	S	S
Audio, telephone, cruise control and Multi-Function Display controls mounted on steering wheel	S	S	S	S
Bluetooth <sup>®</sup> phone connectivity with contacts display, operation via touch screen audio unit or Multi-Function Display and Bluetooth <sup>®</sup> audio streaming	S	S	S	S
Speakers, front and rear (8)	S	S	S	S
JSB-C ports (3), two Apple <sup>®</sup> compatible ports in front centre console, third charging port in rear	S	S	S	S
Voice operation, telephone and navigation system functions can be operated using voice commands			S	S
Instrumentation				
Speedometer & tachometer, electronic odometer and tripmeter, fuel and coolant gauges, time, ambient temperature, seat belt indicators, gearshift position, parking brake indicator, low washer fluid warning, driver assistance system indicators and white illumination	S	S	S	S
Comfort indicator function (1 x touch = 3 x flash)	S	S	S	S
Interior highlights				
Decorative inlays, "Checker Flag Titanium" to dashboard and door trims	S	S	_	
Decorative inlays, "Dark Grid" to dashboard and door trims			<u> </u>	
Front door sill scuff plates in aluminium finish, illuminated		_	<u>S</u>	_ <u></u>
Gearshift knob with leather and aluminium finish	<u></u>	<u> </u>	<u> </u>	<u>S</u>
	<u> </u>	<u> </u>	<u> </u>	
nterior lighting				
ront reading lights (2) and rear passenger reading lights (2), LED	Р	Р	S	S
Front reading lights (2) and rear passenger reading lights (2), Halogen	S	S	_	
ED ambient lighting in door trim inserts	Р	Р	S	S
Lighting in driver and front passenger foot well	S	S	S	S

Comfort and Convenience (continued)	110TSI Comfortline	132TSI Comfortline	162TSI Highline	140TDI Highline
Luggage compartment				
Electrically operated automatic opening and closing of the tailgate with Easy Open and Easy Close functions	S	S	S	S
Load restraining hooks	S	S	S	S
Luggage compartment light is also a removable torch	S	S	S	S
Luggage cover, removable and storable	S	S	S	S
Shopping bag hook	S	S	S	S
12 volt socket	S	S	S	S
Mirrors				
Automatic dimming interior rear-view mirror	S	S	S	S
Electrically foldable exterior mirrors with environment lighting and automatic kerb function when reversing, passenger's side	S	S	S	S
Electrically heated and adjustable exterior mirrors	S	S	_	_
Electrically heated and adjustable exterior mirrors with memory	Р	Р	S	S
Exterior mirrors with integrated LED turn indicators	S	S	S	S
Power steering				
Electro-mechanical, vehicle speed and steering input sensitive	S	S	S	S
Seating				
Comfort front seats	S	S	_	_
Comfort sport front seats	Р	Р	S	S
Electric adjustment for front seats with 3 position memory function	_	_	S	S
Electric adjustment for driver seat with 3 position memory function	Р	Р	-	_
Folding tables on front seat backrests	S	S	S	S
Heated front seats	Р	Р	S	S
Heated row 2 outer seats	_	-	S	S
Height adjustment for front seats	S	S	S	S
Lumbar adjustment for front seats, manually adjustable	<u>S</u>	S	_	
Lumbar adjustment for driver seat, electrically adjustable	P	Р	_	
Lumbar adjustment for front seats, electrically adjustable		_	S	S
Split folding row 2 seats (40/20/40)	<u>S</u>	S	S	S
Split folding row 3 seats (50/50)	<u>S</u>	S	S	S
Row 2 seat backrest with angle adjustment and longitudinally sliding seat base	<u>S</u>	S	S	S
Row 2 seat backrest remote release	<u>S</u>	S	S	S
Row 2 seat centre armrest with cup holders (2)	<u>S</u>	S	S	<u>S</u>
Row 3 seat with cup holder, side console	S	S	S	S
Steering wheel				
3 spoke leather covered flat bottomed steering wheel	S	S	S	S
Audio, telephone, cruise control and Multi-Function Display controls	S	S	S	S
Gearshift paddles	_	_	S	S
Height and reach adjustable steering wheel	S	S	S	S

# **Comfort and Convenience (continued)**

### 110TSI Comfortline 132TSI Comfortline 162TSI Highline

140TDI Highline

Storage				
Centre console storage compartment under armrest	S	S	S	S
Centre dashboard top compartment with lid	S	S	s	S
Not fitted in combination with the optional Sound & Vision package	3	3	3	3
Glove compartment with cooling and illumination	S	S	S	S
Tray and 12 volt socket in console	S	S	<u>S</u>	S
Drawer under driver's seat	S	ς	_	_
Not fitted in combination with the optional Luxury package				
Drawer under front passenger seat	S	S		
Driver's side dashboard compartment with lid	S	S	S	S
Front door compartments with bottle holders	S	S	S	S
Front seat backrest storage pockets	S	S	S	S
Net on front passenger's side of centre console	S	S	S	S
Overhead roof console with storage compartments	S	S	S	S
Not fitted in combination with the optional Luxury package or Panoramic glass sunroof	5	3	3	3
Row 2 door compartments with bottle holders	S	S	S	S
Sunroof	_			
Panoramic glass sunroof				
Electrically slide and tilt adjustable front half section	Р	Р	0	0
Integrated wind deflector and electrically operated (perforated) sunblind	F	Г	0	0
Please note: The overhead storage compartments are not fitted in combination with this option				
Transmission				
Gearshift recommendation indicator	S	S	<u>S</u>	S
6 speed Direct Shift Gearbox (DSG) with sport mode and Tiptronic function	S			
7 speed Direct Shift Gearbox (DSG) with sport mode and Tiptronic function		S	<u>S</u>	<u>S</u>
Trip computer				
Multi-Function Display (MFD Premium)				
Colour display and screen transitions with animations – driving time, trip length, average and current speed,	S	s	S	S
average and current fuel consumption, distance till empty, speed warning function, vehicle status, audio,	5	3	5	5
telephone, navigation and convenience menus				
Upholstery				
Comfort cloth seat upholstery	S	S	_	
Vienna leather appointed upholstery#	Р	Р	S	S

Comfort and Convenience (continued)	110TSI Comfortline	132TSI Comfortline	162TSI Highline	140TDI Highline
Vanity mirrors				
Driver's and passenger's side vanity mirrors in sun visor with ticket holder	S	S	S	S
Illuminated on driver's and passenger's side	S	S	S	S
Wipers				
2 speed aero wipers with wash/wipe	S	S	S	S
Rain sensor	S	S	S	S
Rear window with wash/wipe and intermittent wipe	S	S	S	S
Warning light for low washer fluid level	S	S	S	S
Windows				
Power front /rear, with roll-back function and one-touch up-down	S	S	S	S
Remote operated convenience close and open feature (programmable)	S	S	S	S
12V socket				
Centre console, front and rear	S	S	S	S
Luggage compartment	S	S	S	S

Optional Packages	110TSI Comfortline	132TSI Comfortline	162TSI Highline	140TDI Highline
Driver assistance package*				
Adaptive Cruise Control (ACC) Dynamic Light Assist Side Assist, lane changing assistant with Rear Traffic Alert	0	0	S	S
Luxury package				
Comfort sports front seats Vienna leather appointed seat upholstery <sup>#</sup> Electric adjustment for driver seat with 3 position memory function Electrically adjustable exterior mirrors with memory Heated front seats Lumbar adjustment for driver's seat, electrically adjustable				
Panoramic glass surroof Front reading lights (2) and rear passenger reading lights (2), LED Electrically slide and tilt adjustable front half section Integrated wind deflector and electrically operated (perforated) sunblind Please note: The overhead storage compartments and driver's underseat storage drawer are not fitted in combination with this optional package	0	0	-	-
Sound & Vision package				
Digital Cockpit, high resolution 10.25" digital instrument colour display screen with customisable displays Area View, front, rear and side cameras to provide 360 degree exterior view LED ambient lighting in door trim inserts Dynaudio Excite Premium Sound System. Digital 16-channel amplifier, subwoofer, 8+1 speakers & 400 W total power output	0	0	0	0
R-Line package				
Alloy wheels (Suzuka) 20x8.5" with 255/40 R20 tyres Black headlining and pillar trim Carpet floor mats and centre armrest with decorative stitching in Crystal Grey Decorative inlays, "Black Lead Grey" to dashboard and door trims Design strip with R-Line logo on the front side panels and front doors Front bumper in R design with gloss black air intakes Lower body side extensions in body colour with black grained wheel arch extensions Progressive steering				
Rear bumper with sports diffuser in gloss black R-Line badge in radiator grille R-Line logo on infotainment start screen R-Line multi-function leather covered sports steering wheel with decorative stitching in Crystal Grey and R-Line logo R-Line rear spoiler Stainless steel finish accelerator and brake pedals Stainless steel finish front door sill scuff plates with R-Line logo, illuminated Vienna leather appointed seat upholstery with R-Line logo and decorative stitching in Crystal Grey#	_	_	0	0

# **Technical Specifications**

	110TSI Comfortline	132TSI Comfortline	162TSI Highline	140TDI Highline
<b>Engine</b> Type	<b>1.4 litre TSI</b> 4 cylinder inline turbocharged direct injection petrol with engine	<b>2.0 litre TSI</b> 4 cylinder inline turbocharged direct injection petrol engine	2.0 litre TSI 4 cylinder inline turbocharged direct injection petrol with engine Start/Stop system*	<b>2.0 litre TDI</b> 4 cylinder inline turbo diesel with engine Start/Stop system*
Installation	Front Transverse	Front Transverse	Front transverse	Front transverse
Cubic capacity, litres/cc	1.4/1395	2.0/1984	2.0/1984	2.0/1968
Bore/stoke, mm	74.5/80	82.5/92.8	82.5/92.8	81.0/95.5
Max power, kW @ rpm	110 @ 5000-6000	132 @ 4387-6000	162 @ 4300-6200	140 @ 3500-4000
Max torque, Nm @ rpm	250 @ 1500-3500	320 @ 1500-4387	350 @ 1600-4200	400 @ 1750-3250
Compression ratio	10.0:1	11.65:1	9.6:1	15.5:1
Fuel System	Direct Injection	Direct Injection	Direct injection	Common rail injection
Ignition system	Electronic	Electronic	Electronic	Compression
Exhaust emission control	Three-way catalytic converter with Lambda control	Three-way catalytic converter with Lambda control; exhaust gas recirculation	Three-way catalytic converter with Lambda control; exhaust gas recirculation	Exhaust gas recirculation with SCR (AdBlue®) catalytic converter and diesel particulate filter
Fuel type (recommended)	Premium unleaded 95 RON minimum	Premium unleaded 95 RON minimum	Premium unleaded 95 RON minimum	Diesel DIN EN 590
Transmission	6 Speed DSG	7 Speed DSG	7 Speed DSG	7 Speed DSG
Driven wheels	Front wheel drive	4MOTION all-wheel drive	4MOTION all-wheel drive	4MOTION all-wheel drive
Fuel Consumption**				
Combined, L/100km	7.3	8.8	9	6.4
Urban, L/100km	9.4	11.6	11.3	7.4
Extra Urban, L/100km	6.1	7.1	7.6	5.9
CO2 emission g/km	166	200	205	169
Fuel tank capacity, L	58	60	60	60

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

\*The Start/Stop system is designed to reduce fuel consumption and CO2 emissions. It achieves this by automatically switching off the engine while the vehicle is stationary and then starting it again automatically when the driver wants to drive off. There are certain operating conditions where the Start/Stop system is deactivated (e.g. during engine warm-up), please refer to the owner's manual for full operating information.

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

# **Technical Specifications**

	110TSI Comfortline	132TSI Comfortline	162TSI Highline	140TDI Highline
Running gear				
Suspension				
Front Axle		Independent, MacPherson struts	with lower A-arms. Anti-roll bar.	
Rear Axle		Independent, four-link with	coil springs. Anti-roll bar.	
Steering		Electro-mechanical power as	sisted rack & pinion steering	
Brake Systems	Anti-lock Braking System (ABS) wit	h Electronic Brake-pressure Distribution (EBD), E	Brake Assist and Electronic stabilisation Progra	m (ESP). Brake energy recuperatior
Brakes				
Front	Ventilated Discs	Ventilated Discs	Ventilated discs	Ventilated discs
Rear	Discs	Discs	Discs	Discs
Turning circle m	11.9	11.9	11.9	11.9
Weights				
Tare mass, kg	1612	1735	1769	1839
Exterior Dimensions				
Overall length mm	4701	4701	4701	4701
Width mm	1839	1839	1839	1839
Height mm	1665	1665	1665	1665
Wheelbase mm	2790	2790	2790	2790
Track mm				
Front	1585	1575	1585	1576
Rear	1574	1564	1574	1566
Running clearance mm <sup>x</sup>	201	201	201	201

¤ Please note running clearance measurement may vary with wheel size, tyre pressures, tread depth.

# **Technical Specifications**

	110TSI Comfortline	132TSI Comfortline	162TSI Highline	140TDI Highline
Luggage Area Dimensions <sup>#</sup>				
Luggage area volume L				
Row 3 & 2 folded	1775	1775	1775	1775
Row 3 folded with Row 2 upright+	700	700	700	700
Row 3 upright	230	230	230	230
uggage area floor length mm				
Row 2 seat upright <sup>+</sup>	1046	1046	1046	1046
Row 2 seat folded	1921	1921	1921	1921

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

+ With rear seat in the forward position.

# Vehicle Towing

The Owner's Manual contains both general and detailed specific information relating to the vehicle's ability for the towing of trailers and should be referenced to ensure familiarity with its contents. In addition to this information it should also be noted that for the Australian market the maximum permitted vertical load exerted by the trailer drawbar on the ball head of the towing bracket must not exceed the values as stated and shown for each model type below.

Different trailer types and different trailer manufacturers have varying towball downloads. The customer should always contact the trailer manufacturer for information as to the maximum download weight. Volkswagen does not recommend the fitting of load levelling or weight distribution devices when used with a Volkswagen Genuine towbar. When fitted and used correctly, the Volkswagen Genuine towbar is capable of meeting the towbar/towball capacities as stated and shown for each model type below.

### **Towing Capacity**

NOTE: Towbar capacities must not be exceeded. Volkswagen Group Australia recommends the use of a Genuine Volkswagen Accessory Towbar. Volkswagen Group Australia does not endorse or will not be held liable for any claim, loss or damage arising from the use or fitment of electronic trailer brakes.

Tiguan Allspace Variant	Model Code	Towbar Capacity Unbraked	Towbar Capacity Braked
110TSI Comfortline	BW23N6	750 kg	1,800 kg
132TSI Comfortline	BW23L0	750 kg	2,500 kg
162TSI Highline	BW24TT	750 kg	2,500 kg
140TDI Highline	BW248T	750 kg	2,500 kg
162TSI Proline	BW23TT	750 kg	2,500 kg

### Maximum Permitted Gross Rear Axle Weight Rating and Maximum Downball Weight

NOTE: The Maximum Permitted Gross Rear Axle Weight Rating is inclusive of the Maximum Downball Weight and must not be exceeded. The Maximum Downball Weight must also not be exceeded.

Tiguan Allspace Variant	Model Code	Maximum Permitted Gross Rear Axle Weight Rating	Maximum Downball Weight
110TSI Comfortline	BW23N6	1,290 kg	200 kg
132TSI Comfortline	BW23L0		200 kg
162TSI Highline	BW24TT		200 kg
140TDI Highline	BW248T	1,370 kg	200 kg
162TSI Proline	BW23TT	1,220 kg	200 kg

### Maximum Gross Vehicle Mass and Maximum Gross Combination Mass

### NOTE: The Maximum Gross Vehicle Mass (GVM) and Maximum Gross Combination Mass (GCM) must not be exceeded.

Tiguan Allspace Variant	Ilspace Variant Model Code Maximum Gross Vehicle Mass (GVM)		Maximum Gross Combination Mass (GCM)		
110TSI Comfortline	BW23N6	2,330 kg	4,130 kg		
132TSI Comfortline	BW23L0	2,480 kg	4,980 kg		
162TSI Highline	BW24TT	2,490 kg	4,990 kg		
140TDI Highline	BW248T	2,550 kg	5,050 kg		
162TSI Proline	BW23TT	2,360 kg	4,860 kg		

# **Colour Combinations**

Interior Trim	Exterior Colour					
	Pure White	Platinum Grey M	Pyrite Silver M	Blue Silk M	Ruby Red M	Deep Black PE
Comfortline						
Black comfort cloth seat upholstery	S	S	S	S	S	S
Black Vienna leather appointed seat upholstery*	Р	Р	Р	Р	P	Р
Highline						
Black Vienna leather appointed seat upholstery*	S	S	S	S	S	S
Storm Grey Vienna leather appointed seat upholstery*	S	S	S	S	S	S
Black R-Line Vienna leather appointed seat upholstery*	Р	P	Р	P	Р	P

\*Leather appointed seats has a combination of genuine and artificial leather, but are not wholly leather. Please note: Metallic (M) and Pearl Effect (PE) paint are optional at additional cost.

# Glossary

### 4MOTION all-wheel drive<sup>^</sup>

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

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

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

### Adaptive Chassis Control<sup>^</sup>

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

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

### Adaptive Cruise Control (ACC)\*

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

If the Tiguan Allspace 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 Tiguan Allspace then accelerates up to the pre-set desired speed.

Deceleration of the vehicle may take place via intervention in the engine management system. If deceleration via engine torque is not sufficient, brake intervention takes place, braking the vehicle to a standstill if the traffic situation necessitates in vehicles equipped with a DSG transmission. ACC can be reactivated automatically by depressing the accelerator pedal.

The dynamics of the ACC system can by individually varied by selecting one of the driving programs from the driver profile selector.

Adaptive Cruise Control (ACC) cannot replace the driver's attentiveness. The driver is still legally responsible for the vehicle and must monitor the speed and distance in relation to other vehicles. The ACC system should not be used on winding roads or in adverse weather conditions such as heavy rain.

## Anti-lock Braking System (ABS)

When braking, wheel speed sensors measure the road wheel speed and should one or more wheels start to lock the ABS system reduces brake pressure to that wheel. This prevents the wheels from locking during heavy or emergency braking, enabling the vehicle to remain steerable.

### Anti-Slip Regulation (ASR)

ASR is a traction control system that prevents the wheels from spinning under acceleration by reducing engine torque.

### **Auto Hold function**

As soon as the vehicle comes to a complete stop, the ABS hydraulic unit stores the vehicles final braking pressure. So even when you take your foot off the brake pedal, all four wheels brakes remain applied, providing increased comfort in stationary traffic. This function is released automatically when you drive off again.

### **Brake Assist**

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

### **Direct Shift Gearbox (DSG)**

DSG is a manual gearbox in which the gearshifts are controlled electronically. What makes the DSG unique is that it has 2 separate gear sets operated by 2 clutches.

The benefit of 2 gear sets and 2 clutches is that one gear set and clutch is engaged driving the vehicle with the second disengaged clutch having already pre-selected the next gear awaiting for power to be transferred. As the next gear has already been pre-selected prior to power being applied, the gear change only takes 3-4 100ths of a second. There is virtually no interruption to power, traction or acceleration.

The DSG also offers Tiptronic gear selection and sports mode.

### Driving Profile Selection with 4MOTION Active Control<sup>^</sup>

Driving profile selection provides the driver with a wide-ranging choice of settings that can be made to the vehicle according to the driver's preferences. The driver has the option of choosing between the following driving profiles: Normal, Sport, Eco, Comfort and Individual. The Normal profile offers a comfortable but dynamic driving style. Sport provides faster response of the accelerator pedal, sportier damping and steering, while the DSG switches to Sport mode. Eco mode has been designed to enhance fuel efficiency by including coasting function and by adapting engine performance, earlier gearshift points and consumption-optimised control of the air conditioning system. Comfort mode offers a more relaxed and comfortable driving experience, primarily through the softer suspension setting of the adaptive chassis control. The Individual setting allows the driver to separately set various parameters including steering, engine, Adaptive Cruise Control (ACC) and air conditioning.

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

# Glossary

### **Extended Electronic Differential Lock (XDL)**

XDL is an extension of the Electronic Differential Lock (EDL) function. When cornering, XDL responds to the load relief at the driven wheel/s on the inside of a corner. The ESP hydraulics are used for the XDL to apply pressure to the wheel on the inside of the corner in order to prevent wheel spin. This improves traction and reduces the tendency to understeer. As a direct result of the one-sided and precise braking pressure, cornering is sportier and more accurate.

### **Electronic Brake-pressure Distribution (EBD)**

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

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

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

### **Electronic Stabilisation Program (ESP)**

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

### **Extended Electronic Differential Lock (XDL)**

XDL is an extension of the Electronic Differential Lock (EDL) function. When cornering, XDL responds to the load relief at the driven wheel/s on the inside of a corner. The ESP hydraulics are used for the XDL to apply pressure to the wheel on the inside of the corner in order to prevent wheel spin. This improves traction and reduces the tendency to understeer. As a direct result of the one-sided and precise braking pressure, cornering is sportier and more accurate.

### **Fatigue Detection**

The driver Fatigue Detection system automatically analyses the driving characteristics and if they indicate possible fatigue, recommends that the driver takes a break. The system continually evaluates steering wheel movements along with other signals in the vehicle on motorways and others roads at speeds in excess of 60 km/h, and calculates a fatigue estimate. If fatigue is detected, the driver is warned by information in the Multi-function Display and an acoustic signal. The warning 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 Monitoring function

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

The traffic ahead is monitored constantly by the radar at the front. If a vehicle is detected ahead of you in the lane, the distance and the speed relative to it are calculated. If the gap is closing too fast, Front Assist initially warns the driver by means of an audible as well as a visual signal. At the same time, the brake pads are brought into contact with the brake discs and the sensitivity of the Brake Assist is increased. This primes the braking system for a possible emergency stop. Furthermore, an automatic jolt of the brakes warns the driver of the danger. If the driver also fails to react to the warning jolt, Front Assist brakes automatically, helping to avoid a collision or reduce the severity of the accident.

At vehicle speeds below 30km/h, the system monitors the area ahead of the car for vehicles which might present a threat of collision. If a collision is likely, the brakes are first pre-charged and makes the Brake Assist system is made more sensitive: if the driver should notice the risk, the car is ready to respond more quickly to their braking action. However, if the driver still takes no action and a collision becomes imminent, emergency braking is independently applied. If the driver intervenes to try to avoid the accident, either by accelerating hard or by steering, the system will deactivate and allow the driver to complete the avoidance manoeuvre.

Pedestrian Monitoring is an extension of the Front Assist monitoring system. The system uses a radar sensor in the radiator grille to monitor the area in front of the vehicle and within the limits of the system, register certain situations, for example a pedestrian stepping onto the road suddenly. The system then gives an immediate acoustic and visual signal to warn the driver. If the driver does not brake, the system initiates a jolt of the brake as a warning about the critical situation, while at the same time preparing for hard braking. If the driver fails to react, the system automatically performs emergency braking, within system limits. Ideally this will prevent a collision, or at least reduce its severity.

Front Assist with Pedestrian Monitoring cannot replace the driver's attentiveness. The driver is still legally responsible for the vehicle and must monitor the speed and distance in relation to other vehicles.

### 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 rearview 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.

# Glossary

### Manoeuvre braking

Manoeuvre braking assists the driver to avoid or reduce damage in a potential collision by initiating emergency braking. It supports the driver during forward and reverse manoeuvring in a speed range of a maximum 10 km/h. If the risk for an accident is recognised, emergency braking is initiated to minimise possible damage.

Manoeuvre braking cannot replace the driver's attentiveness. The driver is still legally responsible for the vehicle. The object must be detected by the sensors. If the driver notices a risk that pedestrians, other vehicles or objects could be damaged they need to react accordingly and stop the vehicle.

### **Multi-collision brake**

The multi-collision brake has been designed to provide effective assistance for the driver in the moments after an accident. Multi-collision brake triggers automatic controlled braking once an initial collision has been detected so as to reduce the intensity of further accidents after a collision and can help prevent follow-on collisions with oncoming traffic.

The triggering of the multi-collision brake is based on a collision being detected by the airbag sensors. The ESP control unit limits the deceleration of the vehicle by the multi-collision brake to a defined value and vehicle speed. The vehicle can still be controlled by the driver, even when automatic braking is taking place. The driver can interrupt the multi-collision braking at any time by accelerating or braking even more strongly.

### **Park Assist**

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

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

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

### Side Assist with Rear Traffic Alert\*

Side Assist, is a lane change assistant that detects vehicles on the right and left hand side of the lane, in the blind spot and those vehicles coming nearer behind. The system informs with a warning light in the exterior mirror whenever a detected vehicle is close and a lane change would be dangerous. If the driver sets the indicator, the warning light begins to flash. 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).

Side Assist also works in conjunction with the Lane Assist system. If another vehicle is in the blind spot during a lane change, the dual assist system warns the driver by means of flashing LEDs in the right-hand or left-hand exterior mirror and by vibrations on the steering wheel. It also supports the driver by means of a corrective steering intervention. This procedure occurs regardless of the state of the turn indicators.

Side Assist 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.



# **Tiguan Allspace**

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

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