



Commercial  
Vehicles

# The Amarok V6

## Specifications



# Features and Specifications

Safety and security	Amarok V6 TDI550 Core	Amarok V6 TDI550 Sportline	Amarok V6 TDI550 Highline	Amarok V6 TDI580 Ultimate
<b>Airbags</b>				
Driver and front passenger airbags	●	●	●	●
Driver and front passenger side (head & thorax) airbags	●	●	●	●
<b>Seat belts</b>				
3 point seat belts for all passengers	●	●	●	●
Front height adjustable seat belts with pre-tensioners and belt force limiters	●	●	●	●
Outer rear seat belt pre-tensioners	●	●	●	●
Visual and acoustic warning for driver seat belt not fastened	●	●	●	●
<b>Child Restraints</b>				
Child seat top tether anchorage points (3)	●	●	●	●
ISOFIX child seat anchorage points, outer rear seats	●	●	●	●
<b>Brakes and Traction Control</b>				
Automatic flashing brake lights activated in emergency braking situation	●	●	●	●
Electronic Stabilisation Programme (ESP)	●	●	●	●
Electronic Brake-pressure Distribution (EBD)	●	●	●	●
Anti-lock Braking System (ABS)	●	●	●	●
Brake Assist	●	●	●	●
Anti-Slip Regulation (ASR)	●	●	●	●
Electronic Differential Lock (EDL)	●	●	●	●
Auto Hold function	●	●	●	●
Trailer Sway Stability Control (only with genuine tow bar wiring kit)	●	●	●	●
Mechanical Differential Lock	●	●	●	●
Multi-collision brake	●	●	●	●
Active Roll-over Prevention	●	●	●	●
<b>Driver Assistance Technology*</b>				
Off-road mode with optimised ABS, ESP, transmission and hill decent control	●	●	●	●
Parking distance sensors, rear with acoustic warning	●	○	○	○
Parking distance sensors, front and rear with acoustic warning	—	●	●	●
Optical Parking System (OPS) in radio/navigation display	●	●	●	●
Rear View Camera (RVC)	●	●	●	●
Dusk sensing headlight function	○	●	●	●
Rain sensing wipers	○	●	●	●

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

● Standard   ○ Optional Extra   — Not available   A Volkswagen Genuine Accessory (Dealer fitted)

Safety and security	Amarok V6 TDI550 Core	Amarok V6 TDI550 Sportline	Amarok V6 TDI550 Highline	Amarok V6 TDI580 Ultimate
<b>Lighting</b>				
Halogen headlamps	●	●	—	—
Bi-Xenon headlamps with integrated LED daytime driving lights, automatic self-levelling	—	—	●	●
Front fog lights	●	●	—	—
Front fog lights with static cornering lights	—	—	●	●
Separate headlight and fog light switch	●	●	●	●
Coming / leaving home function	○	●	●	●
Internal headlight range adjustment	●	●	●	●
Rear high mount stop light, LED	●	●	●	●
Tinted tail lights	—	●	●	●
Rear fog lamp	●	●	●	●
<b>Locking</b>				
Lockable rear tailgate with "comfort" closing	—	●	●	●
Electronic engine immobiliser	●	●	●	●
Alarm system with interior monitoring and SAFELOCK	—	—	●	●
Remote central locking with folding key	●	●	●	●
<b>Head Restraints</b>				
Rear head restraints height adjustable (3)	●	●	●	●

## Exterior Equipment / Styling

<b>Roof</b>				
Roof gutter inserts (Black)	●	●	●	●
Roof bar mounting points	●	●	●	●
Roof bars	A	A	A	A
Bicycle, kayak, ski, surfboard and snowboard holders	A	A	A	A
<b>Towbar</b>				
Towbar, with removable tongue	A	A	A	A
Wiring Kit - 7-pin flat trailer connector	A	A	A	A
<b>Windows</b>				
Power front / rear, with roll-back function and one touch up-down	●	●	●	●
Remote operated convenience close and open feature	●	●	●	●
Heat insulating tinted glass	●	●	●	●
Dark tinted rear side window and rear window glass, 65% light absorbing	—	●	●	●

## Exterior Equipment / Styling

	Amarok V6 TDI550 Core	Amarok V6 TDI550 Sportline	Amarok V6 TDI550 Highline	Amarok V6 TDI580 Ultimate
<b>Body Enhancements</b>				
Body coloured front bumper bar, door handles and exterior mirrors	—	●	●	●
Chrome radiator grille highlights with two double chrome strips	—	●	●	●
Chrome radiator grille highlights with single chrome strip	●	—	—	—
Chrome rear step bumper	—	●	●	●
Matte black rear step bumper	●	—	—	—
Extended wheel arch flares	●	●	●	●
Side Steps (Stainless Steel)	A	A	●	—
Side Steps (Stainless Steel) - Illuminated	—	—	—	●
Styling Bar (Stainless Steel) - Standard type	A	A	●	—
Styling Bar (Stainless Steel) - Long type	—	—	—	●
Rolling cover (lockable)	A	A	A	A
Hard tonneau cover (lockable)	A	A	A	—
Soft tonneau cover	A	A	A	—
Canopy with side windows and rear door	A	A	A	A
<b>Protection</b>				
Underbody protection (Engine)	—	●	●	●
Underbody protection (Engine) - plate type	●	○	○	○
Underbody protection (Engine) - bar type	●	○	○	○
Mudflaps, front and rear	●	●	●	●
Durabed tubliner coating	—	—	—	●
Slimline weather shields (set of 4)	A	A	A	A
Bonnet protector - clear / tinted	A	A	A	A
Tubliner - Tubliner -5 piece	A	A	A	—
Underbody protection (Fuel tank)	A	A	A	A
<b>Wheels and Tyres</b>				
Alloy wheels (Posadas) 17 x 6.5" with 245/65 R17	●	○	○	○
Alloy wheels (Manaus) 18 x 7" with 255/60 R18	—	●	●	—
Alloy wheels (Cantera) 19 x 8" with 255/55 R19	—	—	○	—
Alloy wheels (Talca) 20 x 8" with 255/50 R20	—	—	—	●
Tyre Pressure Monitoring System (TPMS)	—	—	●	●
Full size steel spare wheel	●	—	—	—
Full size alloy spare wheel	—	●	●	●
Tool kit with vehicle jack	●	●	●	●
Alloy wheels ( various design 18" and 19") Please consult your Volkswagen Dealer for correct wheel and tyre fitment by model	A	A	A	A

● Standard   ○ Optional Extra   — Not available   A Volkswagen Genuine Accessory (Dealer fitted)

Comfort & Convenience	Amarok V6 TDI550 Core	Amarok V6 TDI550 Sportline	Amarok V6 TDI550 Highline	Amarok V6 TDI580 Ultimate
<b>Air Conditioning</b>				
Dual-zone automatic climate control air conditioning	—	●	●	●
Single zone air-conditioning	●	—	—	—
<b>Cruise Control</b>				
Cruise Control with stork mounted controls	●	●	●	●
<b>In-Car Entertainment and Technology</b>				
<b>Composition Media Audio system 6.33"</b>				
6.33" colour touch screen display, AM/FM radio with phase diversity tuner, CD player (MP3/WMA compatible), AUX and SD card slot and external USB input. Car menu with convenience and service settings.	●	●	—	—
<b>Discover Media audio and satellite navigation system 6.33"</b>				
6.33" colour touch screen display, AM/FM radio with phase diversity tuner, CD player (MP3/WMA compatible), AUX and SD card slot, external USB input, and four (4) speakers. Car menu with convenience and service settings.	—	—	●	●
App-Connect™ USB interface for Apple CarPlay®, Android Auto™ and MirrorLink® in centre console	●	●	●	●
Audio, telephone and Multi-Function Display controls mounted on steering wheel	●	●	●	●
Auxiliary input audio socket in centre console	●	●	●	●
Bluetooth® phone connectivity with contacts display, operation via touch screen audio unit or Multi-Function Display and Bluetooth® audio streaming	●	●	●	●
Speakers, front and rear (6)	●	●	●	●
Voice Control, telephone and navigation functions	●	●	●	●
<b>Instrumentation</b>				
Multi-Function Display (MFD Plus) monochrome display – driving time, trip length, average and current speed, average and current fuel consumption, distance till empty, speed warning function, vehicle status, audio, telephone, navigation and convenience menus	●	●	●	—
Multi-Function Display (MFD Premium) colour display and screen transitions with animations – driving time, trip length, average and current speed, average and current fuel consumption, tyre pressure indicator setting, distance till empty, speed warning function, vehicle status, audio, telephone, navigation and convenience menus	—	—	—	●
<b>12 V socket</b>				
Centre console dashboard	—	●	●	●
Centre console	●	●	●	●
Second row centre console	—	●	●	●
Cargo area	—	●	●	●
<b>Interior Lighting</b>				
Interior lights - door operated with reading lights, front and rear	—	●	●	●
Interior lights - door operated with reading lights, front	●	—	—	—

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

● Standard ○ Optional Extra — Not available A Volkswagen Genuine Accessory (Dealer fitted)

## Comfort & Convenience

	Amarok V6 TDI550 Core	Amarok V6 TDI550 Sportline	Amarok V6 TDI550 Highline	Amarok V6 TDI580 Ultimate
<b>Interior Trims</b>				
Aluminium-look decorative inserts in dashboard	—	●	●	●
Chrome highlight trim to air vent and rotary light switch	—	●	●	●
Chrome highlights to mirror adjustment and power window switches	—	●	●	●
Leather covered steering wheel and gearshift knob	●	●	●	●
Aluminium finish accelerator and brake pedals	—	—	—	●
Rubber floor covering in cab	●	—	—	—
Carpet floor covering in cab	—	●	●	●
Carpet mats, front and rear with decorative stitching	A	A	A	●
Front and rear, rubber mats	A	A	A	A
<b>Mirrors</b>				
Electric adjusted door mirrors with heating function	●	●	●	●
Unpainted black exterior mirrors	●	—	—	—
Colour-painted exterior mirrors with chrome highlights	—	●	●	●
<b>Steering Wheel</b>				
3 spoke leather covered steering wheel	●	●	●	●
Steering wheel mounted gearshift paddles	—	—	—	●
Audio, telephone and Multi-Function Display controls	●	●	●	●
Height and reach adjustable steering wheel	●	●	●	●
<b>Seating</b>				
Cloth seat upholstery - Austin trim	●	—	—	—
Cloth seat upholstery - Salipra trim	—	●	●	—
Leather appointed seat upholstery - Vienna#	—	—	○	—
Alcantara® seat upholstery	—	—	○	—
Leather appointed seat upholstery - Nappa#	—	—	—	●
Manual height adjustment - front	●	●	●	—
ErgoComfort driver's seat with 14-way adjustment with seat cushion tilt adjustment, cushion depth adjustment and electric adjustment for backrest and lumbar	—	—	—	●
Individually heated front seats	—	—	○	●
Rear seat backrest forward folding	●	●	●	○
Rear seat base split folding (60/40)	●	●	●	●
<b>Grab Handles</b>				
Roof line folding grab handles (4)	●	●	●	●
B-pillar fixed grab handles (2)	●	●	●	●
A-pillar fixed grab handle (1)	●	●	●	●

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

● Standard   ○ Optional Extra   — Not available   A Volkswagen Genuine Accessory (Dealer fitted)

<b>Comfort &amp; Convenience</b>	<b>Amarok V6 TDI550 Core</b>	<b>Amarok V6 TDI550 Sportline</b>	<b>Amarok V6 TDI550 Highline</b>	<b>Amarok V6 TDI580 Ultimate</b>
<b>Storage</b>				
Centre console armrest with storage compartment	●	●	●	●
Storage under front seats	—	●	●	—
Door pockets, front and rear	●	●	●	●
Front seat backrest storage pockets	●	●	●	●
Driver's and passenger's side vanity mirrors	●	●	●	●
Compartment with lid in roof console	●	●	●	●
Lockable glove compartment	●	●	●	●
Rear centre floor cup holders (2)	—	●	●	●
Bottle holders in front and rear door pockets	●	●	●	●
<b>Tray Body</b>				
Lashing rings for load restraining (4)	●	●	●	●
Cargo area light	●	●	●	●
12 volt socket	—	●	●	●

## Optional Equipments

<b>Interior</b>				
Leather appointed seat upholstery - Vienna#	—	—	○	—
Alcantara seat upholstery	—	—	○	—
Individually heated front seats	—	—	○	●
<b>Paint</b>				
Metallic, Pearl or Matte effect paint finish	○	○	○	○

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# Technical Specification

Engine	3.0 litre V6 TDI550	3.0 litre V6 TDI580
Type	6 cylinder turbo diesel, 24 valve	6 cylinder turbo diesel, 24 valve
Installation	Longitudinal	Longitudinal
Cubic capacity, litres/cc	3.0 / 2,967	3.0 / 2,967
Bore/stroke, mm	83.0 / 91.4	
Max power, kW @ rpm	165 @ 2,500 - 4,500	190 @ 3250 – 4500
Max torque, Nm @ rpm	550 @ 1,500 - 2500	580 @ 1400 – 3000
Compression ratio	17.0:1	17.0:1
Fuel system	Bosch EDC17 electronic engine control unit	Bosch EDC17 electronic engine control unit
Exhaust emission control	Water-cooled exhaust gas recirculation (EGR), catalytic converter and diesel particulate filter (DPF)	Water-cooled exhaust gas recirculation (EGR), catalytic converter and diesel particulate filter (DPF)
Fuel type (Recommended)	Diesel EN 590	Diesel EN 590
Fuel tank capacity, litres	80	80
Battery	520 Amp 92Ah (AGM)	520 Amp 92Ah (AGM)
<b>Transmission</b>	<b>8 Speed Automatic</b>	
Driven wheels	4x4 (4MOTION) Permanent	4x4 (4MOTION) Permanent
Gear Ratio	1st Gear: 4.714 2nd Gear: 3.143 3rd Gear: 2.106 4th Gear: 1.667 5th Gear: 1.285 6th Gear: 1.00 7th Gear: 0.839 8th Gear: 0.667 Reverse Gear: 3.317	1st Gear: 4.714 2nd Gear: 3.143 3rd Gear: 2.106 4th Gear: 1.667 5th Gear: 1.285 6th Gear: 1.00 7th Gear: 0.839 8th Gear: 0.667 Reverse Gear: 3.317
<b>Performance<sup>#</sup></b>		
0 – 100km/h, seconds	7.9	7.3
<b>Fuel Consumption<sup>**</sup></b>		
Combined, L/100km	9.0	8.9
Urban, L/100km	10.6	9.6
Extra Urban, L/100km	8.1	8.5
CO <sub>2</sub> emission, g/km	236	234

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

<sup>\*\*</sup>Fuel consumption figures according to Australian Design Rule (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 Specification

## Chassis

Full-length ladder frame chassis in high strength steel  
Fully galvanised body with 6 year anti-corrosion perforation warranty

## Running Gear

### Suspension

Front axle Transverse link with A-frame arm double wishbone and anti-roll bar  
Rear axle Multi-layer rigid axle with leaf spring and stabiliser bar

### Steering

Power assisted rack & pinion steering (Hydraulic)

### Brake systems

Front, mm 332, Ventilated Discs  
Rear, mm 300, Ventilated Discs

### Brake systems

ESP, off-road ABS, ASR, EDL, Hill Holder, Brake Assist, Traction Control and Off-Road ABS including Hill Decent

### Turning circle, metres

12.95

## Towbar Capacity\*

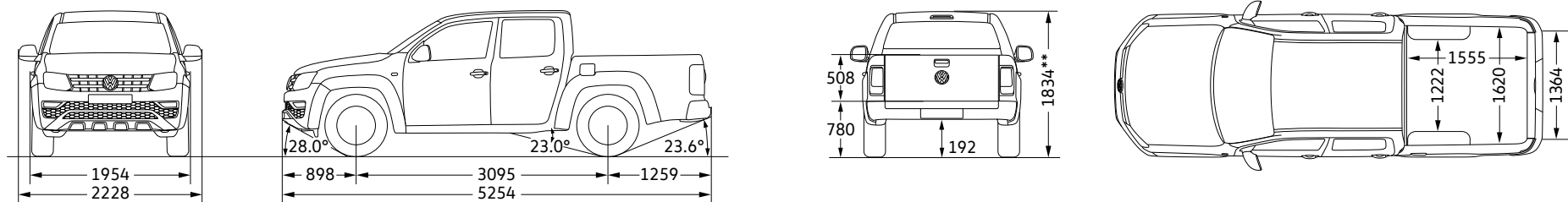
Braked kg 3,500

Unbraked kg 750

Towbar load limit kg 300

\*When fitted with Volkswagen Genuine Tow Bar. Towing capacities are applicable to Volkswagen Genuine Accessory Tow Bar. Towing capacity figures are maximum figures and actual towing capacity depends on factors including the laden mass of the vehicle, driving conditions and fitment of any accessories. 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.

# Measurements and Dimensions



\*Height shown without sports bar.

# Measurements and Dimensions

Weights <sup>^</sup>	3.0 litre V6 TDI550/TDI580
Unladen Mass <sup>1</sup> Kg` s	
Core	2,091
Sportline	2,104
Highline	2,147
Ultimate	2,244
Payload <sup>‡</sup> kg	
Core	989
Sportline	976
Highline	933
Ultimate	836
Gross Vehicle Mass (GVM) kg	3,080
Gross Combined Mass (GCM) kg	6,000
Roof load kg	100
<b>Exterior Dimensions<sup>^</sup></b>	
Overall length mm	5,254
Width mm	1,954
Width incl. mirrors mm	2,228
Height, mm (HL)	1,878 <sup>^</sup>
Height, mm (SL / UL)	1,834
Wheelbase mm	3,095
Ground clearance, mm	192
Entry angle	28.0°
Departure angle	23.6°
Ramp angle	23.0°
Wading depth, mm	500
Track mm	
Front <sup>**</sup>	1,654
Rear <sup>**</sup>	1,658
<b>Tray Dimensions<sup>^</sup>#</b>	
Length, mm	1,555
Width mm (Max.)	1,620
Width mm (between wheel arches)	1,222
Tail gate opening mm (Max.)	1,364
Height (tail gate) mm	508
load area m <sub>2</sub>	2.52
Tie down points	4
Height from ground mm	780

<sup>^</sup>Including styling bar.

1. The Unladen Mass (UM) includes 10L of fuel, vehicle fluids and no occupants. Figures quoted are for base model vehicles only.

<sup>‡</sup>Payload is defined as the Gross Vehicle Mass (GVM) minus the Kerb Mass. Payload is the maximum combined weight of occupants, cargo, added structures and tow ball down weight (when towing). GVM must not be exceeded.

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

<sup>\*\*</sup>Track figures are based on rim off-set of 45.

# Colours

## Solid paint finishes



**Candy White** | Solid paint finish | B4B4



**Tornado Red\*** | Solid paint finish | G2G2

## Matte paint finish



**Ravenna Blue\*** | Matte paint finish | 9547  
\*Available on Amarok V6 Ultimate only.



**Indium Grey\*** | Matte paint finish | 9709  
\*Available on Amarok V6 Ultimate only.

## Metallic and Pearlescent paint finishes



**Mojave Beige** | Metallic paint finish | 1B1B



**Ravenna Blue\*** | Metallic paint finish | 5Z5Z  
\*Available on Amarok V6 Ultimate only.



**Indium Grey** | Metallic paint finish | X3X3



**Reflex Silver** | Metallic paint finish | 8E8E



**Starlight Blue** | Metallic paint finish | 3S3S



**Deep Black** | Pearl paint finish | 2T2T

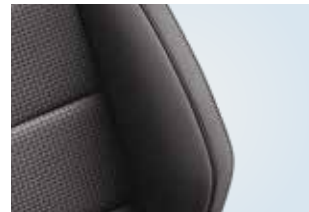


**Peacock Green Metallic** | Metallic paint finish | 8U8U  
\*Available on Amarok V6 Ultimate only.

## Seat upholstery



**Austin**  
Cloth seat upholstery | Titanium Black and Moon Rock Grey



**Salipra**  
Cloth seat upholstery | Palladium



**Vienna**  
Leather seat upholstery\* | Palladium



**Nappa**  
Leather seat upholstery\* | Black with seams in Ceramique

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

+Matte paint requires special care. If matte paint is not cleaned and maintained properly, the finish may be altered or damaged.

Please note that Metallic, Matte and Pearl affect paint are optional at additional cost. The print process does not allow for exact reproduction of the exterior or the upholstery colours. Not all colours are available with optional body coloured bumpers and/or roof height increases. Please contact your Volkswagen Dealer for further information on colours and upholstery combinations.

# The Amarok V6

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