

V6 580SE

The Amarok V6 580SE Specifications

Standard Features

Engine

- 3.0 litre V6 TDI
- Torque 580Nm
- Power 190kW (200kW on overboost)

Interior

- Art Velour seat trim with heated seats
- Black headlining and pillar trims
- Discover Media with App-Connect[~]
- Climatronic air conditioning system
- Steering wheel mounted gearshift paddles
- Premium colour dash display

Exterior

- Moulded sports bar painted in body colour
- 20-inch 'Talca' gloss black alloy wheels
- Durabed tubliner coating
- Side steps (black)
- Bi-Xenon headlights with LED daytime running lights
- Front fog lights with static cornering function







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

Features and Specifications

Safety and security	V6 TDI580SE
Airbags	
Driver and front passenger airbags	•
Driver and front passenger side (head & thorax) airbags	•
Seat belts	
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	•
Child Restraints	
Child seat top tether anchorage points (3)	•
ISOFIX child seat anchorage points, outer rear seats	•
Brakes and Traction Control	
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	•
Driver Assistance Technology*	
Off-road mode with optimised ABS, ESP, transmission and hill descent control	•
Parking distance sensors, front and rear with acoustic warning	•
Optical Parking System (OPS) in radio	•
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.

Safety and security

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Lighting

Bi-Xenon headlamps with integrated LED daytime driving lights, automatic self-levelling	•
Front fog lights with static cornering function	•
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	•
Locking	
Lockable rear tailgate with "comfort" closing	•
Electronic engine immobiliser	•

Rear head restraints height adjustable (3)

Exterior Equipment / Styling

Roof	
Roof gutter inserts (Black)	•
Roof bar mounting points	•
Towbar	
Towbar, with removable tongue	Α
Viring Kit - 7-pin flat trailer connector	
Windows	
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	
Body Enhancements	
Chrome radiator grille highlights with two gloss black and two chrome strips	•
Matte black rear step bumper	•

Exterior Equipment / Styling

Extended wheel arch flares	•
Side bars (black) with integrated steps	•
Styling bar painted in body colour - Moulded type	•
Rolling cover (lockable)	A
Hard tonneau cover (lockable)	A
Canopy with side windows and rear door	A

Protection

Underbody protection (engine) - plate type	•
Mudflaps, front and rear	•
Durabed tubliner coating	•
Slimline weather shields (set of 4)	А
Bonnet protector - clear / tinted	A
Underbody protection (fuel tank)	A

Wheels and Tyres

Alloy wheels (Gloss black Talca) 20 x 8" with 255/50 R20	•
Full size steel 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	А

Comfort & Convenience

Air Conditioning	
Dual-zone automatic climate control air conditioning	•
Cruise Control	
Cruise Control with stork mounted controls	•
In-Car Entertainment and Technology	
Discover Media audio and satellite navigation system 6.33" 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	•
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	•

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

Comfort & Convenience

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	•
Instrumentation	
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	•
12 V socket	
Centre console and dashboard	•
Second row centre console	•
Cargo area	•
Interior Lighting	
Interior lights - door operated with reading lights, front and rear	•
Interior Trims	
Gloss black 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	•
Carpet floor covering in cab	•
Mirrors	
Electric adjusted/folding door mirrors with heating function	•
Steering Wheel	
3 spoke leather covered steering wheel	•
Steering wheel mounted gear shift paddles	•
Audio, telephone and Multi-Function Display controls	•
Height and reach adjustable steering wheel	•
Seating	
Cloth seat upholstery - Art Velour	•
ErgoComfort driver's seat with 14-way adjustment with seat cushion tilt adjustment, cushion depth adjustment and electric adjustment for backrest and lumbar - vienna leather#	
Rear seat backrest forward folding	
Rear seat base split folding (60/40)	

Comfort & Convenience

Grab Handles	
Roof line folding grab handles (4)	•
A-pillar fixed grab handle (1)	•
Storage	
Centre console armrest with storage compartment	•
Storage under front seats (not applicable to ErgoComfort electric 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	•
Tray Body	
Lashing rings for load roctraining (//)	

Lashing rings for load restraining (4)	•
12 volt socket	•

Optional Equipments

Paint	
Metallic and Pearl effect paint finish	0

Technical Specification

Engine

3.0 litre V6 TDI580SE

Ligine	S. on the Vol Discose
Туре	6 cylinder turbo diesel, 24 valve
Installation	Longitudinal
Cubic capacity, litres/cc	3.0 / 2,967
Bore/stoke, mm	83.0 / 91.4
Max power, kW @ rpm	190 @ 3,250 - 4,500
Max torque, Nm @ rpm	580 @ 1,400 - 3,000
Compression ratio	17.0:1
Fuel system	Bosch EDC17 electronic engine control unit
Exhaust emission control	Water-cooled exhaust gas recirculation (EGR), catalytic converter and diesel particulate filter (DPF)
Fuel type (Recommended)	Diesel EN 590
Fuel tank capacity, litres	80
Battery	520 Amp 92Ah
Transmission	8 Speed Automatic
Driven wheels	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
Performance#	
0 – 100km/h, seconds	7.3
Fuel Consumption**	
Combined, L/100km	9.5
Urban, L/100km	11.4
Extra Urban, L/100km	8.4
CO2 emission, g/km	250

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

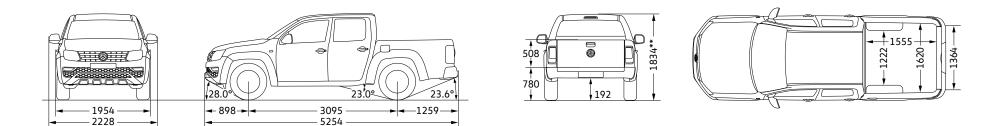
Full-length ladder frame chassis in high strength steel Fully galvanised body with 6 year anti-corrosion perforation warranty

Running Gear

Suspension Front axle Rear axle	Transverse link with A-frame arm double wishbone and anti-roll bar Multi-layer rigid axle with leaf spring and stabiliser bar
Steering	Power assisted rack & pinion steering (Hydraulic)
Brake size	
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 Descent
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



Measurements and Dimensions

Weights	3.0 litre V6 TDI580SE
Unladen Mass ¹ Kg's	
580SE	2,294
Payload [‡] kg	
580SE	913
Gross Vehicle Mass (GVM) kg	3,080
Gross Combined Mass (GCM) kg	6,000
Roof load kg	100
Exterior Dimensions#	
Overall length mm	5,264
Width mm	
Width incl. mirrors mm	2,228
Height, mm	2,018
Wheelbase mm	3,095
Ground clearance, mm	192
Entry angle	
Departure angle	23.6°
Ramp angle	23.0°
Wading depth, mm	500
Track mm	
Front**	1,654
Rear**	1,658
Tray Dimensions#	
_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 ₂	2.52
Tie down points	4
Height from ground mm	780

1. The Unladen Mass (UM) includes 10L of fuel, vehicle fluids and no occupants. Figures quoted are for base model vehicles only. ‡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. #Please note figures are sourced from overseas data where equipment levels by model variant may vary. **Track figures are based on rim off-set of 45.

Paint Finishes



*Reflex Silver | Metallic | 8E8E



*Deep Black | Pearl effect | 2T2T

Seat Upholstery



Art Velour | Cloth seat upholstery | Titanium black



Candy White | Solid | B4B4



*Indium Grey | Metallic | X3X3

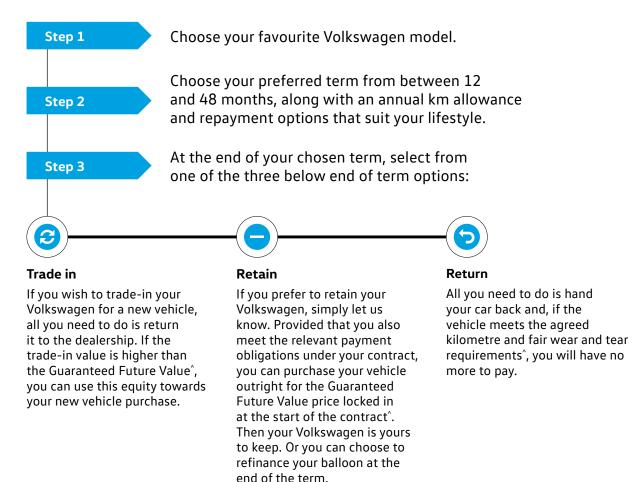
*Please note that Metallic and Pearl affect paint are optional at additional cost.

The print process does not allow for exact reproduction of the exterior or the upholstery colours. Please contact your Volkswagen Dealer for further information on colours and upholstery combinations.

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The Amarok V6 580SE

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