Volkswagen Amarok Series

POWER FARMING

520 Elizabeth Street Melbourne 3000 www.powerfarming.com.au

Engine specifications.

| Engine | TSI 300 | | TDI 340 | | TDI400 | | |
|--|-----------------------------------|-----------------------|--|--------------------------|--|----------------------------|--|
| Туре | Inline 4 Cylinder, DOHC, 16 Valve | | Inline 4 Cylinder, DOHC, 16 Valve | | Inline 4 Cylinder, DOHC, 16 Valve | | |
| Capacity, litres/cc | 2.0 / 1,984 | | 2.0 / 1,968 | 2.0 / 1,968 | | 2.0 / 1,968 | |
| Bore x Stroke / Compression ratio | 82.5mm x 92.8mm/ 9.6:1 | | 81.0mm x 95.51 | 81.0mm x 95.5mm / 16.5:1 | | 81.0mm x 95.5mm / 16.5:1 | |
| Maximum power, kW @ rpm | 118 @ 3,750 | | 90 @ 3,750 | | 120 @ 4,000 | | |
| Maximum Torque, Nm @ rpm | 300 @ 1,750-2,250 | | 340 @ 1,750-2,250 | | 400 @ 1,500-2,500 | | |
| Induction Type | Single turbocharger | | Single turbocharger | | Bi-turbochargers | | |
| Fuel System | Petrol Direct System | | Common Rail Direct Injection | | Common Rail Direct Injection | | |
| Intercooled | Yes | | Yes | | Yes | | |
| Emissions standard | Euro 4 | | Euro 5* with Diesel Particle Filter (DPF) | | Euro 5* with Diesel Particle Filter (DPF) | | |
| Fuel Type | Petrol | | Diesel | Diesel | | Diesel | |
| Fuel Tank Capacity | 80 Litres | | 80 Litres | 80 Litres | | 80 Litres | |
| Battery | 450 Amp 95Ah | | 450 Amp 95Ah | | 450 Amp 95Ah | | |
| Transmission | | | | | | | |
| Transmission | 6 Speed Manual | | 6 Speed Manual | | 6 Speed Manual | | |
| Driven wheels | Rear wheel drive | | Rear wheel drive | | Selectable 4MOTION / Permanent 4MOTION (Ultimate) | | |
| Final Drive | 4.3 | | 4.3 | | 4.1 | | |
| Low range reduction for vehicles | 1st Gear: 4.82 | | 1st Gear: 4.82 | | 1st Gear: 4.82 | | |
| | 2nd Gear: 2.54 | | 2nd Gear: 2.54 | | 2nd Gear: 2.54 | | |
| | 3rd Gear: 1.49 | | 3rd Gear: 1.49 | | 3rd Gear: 1.49 | | |
| | 4th Gear: 1.0 | | 4th Gear: 1.0 | | 4th Gear: 1.0 | | |
| with selectable 4morrow. 2.72 | 5th Gear: 0.76 | | 5th Gear: 0.76 | | 5th Gear: 0.76 | | |
| | 6th Gear: 0.64 | | 6th Gear: 0.64 | | 6th Gear: 0.64 | | |
| | Reverse Gear: 4.37 | | Reverse Gear: 4.37 | | Reverse Gear: 4.37 | | |
| Wheels and Tyres | Amarok | Amarol | Trendline | Amarok Highline | • | Amarok Ultimate | |
| Wheels | Steel 6.5J x 16 | Alloy "I | aruma" 6.5J x 16 | Alloy "Durban" 7 | 7.5J x 18 | Alloy "Alastaro" 8.0J x 19 | |
| Tyres | 205 R16 C 110/108T | 245 / 70 | R16 111T | 255 / 60 R18 112T | | 255 / 55 R19 111T | |
| Fuel Consumption - ADR81/02 | Comb / Urban / Ex Url | ban • CO ₂ | | | | | |
| 2WD TSI300, Litre/100km • CO ₂ | 9.6 / 12.7 / 7.9 • 228g/km | | | | | | |
| 2WD TDI340, Litre/100km • CO ₂ | 7.4 / 9.2 / 6.5 • 194g/km | | | | | | |
| 2WD TDI400, Litre/100km • CO ₂ | 7.7 / 9.5 / 6.8 • 203g/km | | | | | | |
| 4MOTION TDI400, Litre/100km Selectable • CO ₂ | 7.9 / 9.7 / 7.0 • 209g/km | | | | | | |
| 4MOTION TDI400, Litre/100km Permanent • CO ₂ | 7.9 / 9.7 / 7.0 • 209g/km | 1 | | | | | |
| | | | | | | | |

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Dimensions.

| Dimensions | Amarok | Amarok Trendline, Highline and Ultimate | | |
|---------------------------|---|--|--|--|
| Length, mm | 5,181 | 5,254 | | |
| Width, mm | 1,944 (2,228 including mirrors) | 1,944 (2,228 including mirrors) | | |
| Height, mm | 1,834 | 1,834 | | |
| Wheelbase, mm | 3,095 | 3,095 | | |
| Ground clearance, mm | 230 (192 with 4MOTION underbody protection) | 192 with 4MOTION underbody protection | | |
| Entry angle | | | | |
| Departure angle | | 23.6° | | |
| Ramp angle | 23°(21.4° with 4MOTION) | 21.4° with 4MOTION | | |
| Wadding depth | 500mm | 500mm | | |
| Cargo Area | | | | |
| Rear tailgate width, mm | 1,411 | | | |
| Rear tailgate height, mm | 508 | | | |
| Load area, m ² | 2.52 | | | |
| Length, mm | 1,555 | | | |
| Width at widest point, mm | 1,620 | | | |
| Width at wheel arch, mm | 1,222 | | | |
| Height from ground, mm | 780 | | | |
| Warranty | | | | |
| Vehicle | 3 Years, Unlimited km | | | |
| Paint / Corrosion | 3 Years / 6 Years | | | |
| Road side assistance | 3 Years, Unlimited km | | | |

Weights.

| Weights | Amarok | | Amarok Trendline Am | | Amar | ok Highline | Amarok | Amarok Ultimate | |
|-------------------------------------|------------------------------------|-------------------------|------------------------------------|----------------------|----------------------------------|-------------------------------|----------------------------------|------------------------------|--|
| GVM 3,040kg | Standard (Heavy Duty) ¹ | | Standard (Heavy Duty) ¹ | | Standard (Heavy Duty)1 | | Standard (Heavy Duty)1 | | |
| GVM 2,820kg | Optional (Comfort Suspension) | | Optional (Comfort Suspension) | | Optional (Comfort Suspension) | | Optional (Comfort Suspension) | | |
| Roof load, kg | 100 | | 100 | | 100 | | 100 | | |
| Towing capacity, braked / unbraked | 2,800kg / 750 |)kg | 2,800kg / 750kg | | 2,800 | kg / 750kg | 2,800kg / | 750kg | |
| Towing downball load | 280kg | | 280kg | | 280kg | : | 280kg | | |
| | Amarok TSI300 2WD | Amarok TDI340 2WD | Amarok TD1400 2WD | Amar TDI40 4MO | 00 | Amarok Trendline TD1400 | Amarok Highline TDI400 | Amarok Ultimate TDI400 | |
| Unladen Mass² kg | 1,842 | 1,861 | 1,881 | 1,978 | | 2,020 | 2,047 | 2,098 | |
| Payload at 3,040kg GVM ³ | 1,197 | 1,178 | 1,158 | 1,061 | | 1,019 | 992 | 941 | |

Suspension and brakes specifications.

| Suspension & Steering | | |
|-----------------------|--|--|
| 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 | Rack and pinion power steering | |
| Turning Circle | 12.95m | |
| Brakes | | |
| Front brakes | 303mm Disc brakes | |
| Rear brakes | 292mm Drum brake | |
| | | |