









| | L Z,143 | L Z,133 | L Z,Z 3 3 | L 1,133 |
|---|--|--|--|--|
| PRODUCT INFORMATION | | | | |
| FRAME SIZES | S-M (42cm) - L/XL (46cm) | S (45cm) - M (50cm) - L (55cm) | S (44cm) - M (49cm) - L (54cm) | S (46cm) - M (52cm) - L (56cm) |
| WEIGHT | Approx. 26Kq | Approx. 28kg | Approx. 28kg | Approx. 24kg |
| MAXIMUM BIKE & RIDER WEIGHT | 135Kq | 120kg | 190Kg | 145kg |
| | Powder Painting Scratch Resistant | Powder Painting Scratch Resistant | Powder Painting Scratch Resistant | Powder Painting Scratch Resistant |
| PAINTING | with Matte Varnish | with Matte or Glossy Varnish | with Matte or Glossy Varnish | With Matte Varnish |
| COLOUR(s) | Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish | White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish | | Moon Grey with matte finish Desert Sand with matte finish |
| FRAME | | | | |
| FRAME | MTB Hardtail Aluminum | Aluminium Low Step | Low Step Aluminium | Aluminium Low Step |
| | Rockshox 35S Air Travel 120mm Axle | Ald Hilliam Low Step | Sr Suntour Raindon 34 Air Travel | Aldiffilliant Low Step |
| SUSPENSION | Boost 110mm 27.5"/29" | - | 120mm Axle Boost 110mm 27,5" | - |
| FORK | | Rigid Alloy 28" | | Rigid Alloy 28" |
| HEADSET | FSA 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS | SHIS 1-1/8" |
| E-BIKE SYSTEM | | | | |
| DRIVE UNIT | BROSE DRIVE S MAG Horizontal 90Nm | BROSE DRIVE C ALU 50Nm | BROSE DRIVE S MAG Horizontal 90Nm | BAFANG H400B Rear Wheel 45Nm |
| BATTERY | 522Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Down Tube Integration - Removable | 360Wh 36V - Integrated on Downtube - Non Removable |
| RANGE | 40km to 100km | 40km to 100km | 40km to 100km | 40km to 100km |
| BATTERY LOCK KEY | Yes | Yes | Yes | - |
| CHARGER | 4A - 3 to 6 hours total charge time | 2A - 7 hours total charge time | 4A - 3 to 6 hours total charge time | 2A - 5 hours total charge time |
| DISPLAY | Brose Allround | BROSE Allround | BROSE Allround | BAFANG DP.C11 |
| COCKPIT | | | | |
| HANDLEBAR | FSA V-Drive 740mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Curved) | AL 780mm / 31.8mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Curved) |
| STEM | FSA V-Drive 60mm/ 31.8mm / ±6° | AL 90mm - 31.8mm - adjustable 0- 90° | AL 50mm - 31.8mm - 0° | AL 90mm - 31.8mm - adjustable 0- |
| GRIPS | ERGON GA30 | ERGON GP1 | ERGON GA30 | HERRMANS DD36 Ergonomic |
| WHEELSET | ENGON GADO | ENGOVOIT | ENGOTORO | TERRITORIO DE SOCIETA CONTROLLA DE SOCIETA D |
| TYRES | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- | | CONTINENTAL Mountain king | CONTINENTAL Contact Cruiser |
| WHEEL SIZE | 29"x2,4" | 28"x2,2" 28" | 27,5"x2,6" (Tubeless Ready) 27,5" | 28"x2,0" 28" |
| WHEEL SIZE | 27,5" (S) / 29" (M-L/XL) Alloy Double Wall 30mm (Tubeless | 28 | Alloy Double Wall 30mm (Tubeless | 28 |
| RIMS | Ready) | Alloy Double Wall 25mm | Ready) | Alloy Double Wall 25mm |
| SPOKES | Black Stainless Steel | Black Stainless Steel | Black Stainless Steel | Stainless Steel |
| FRONT HUB | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | SHIMANO HB-TX506 9x100mm QR |
| REAR HUB | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | SHIMANO Nexus SG-C6001-8D | SHIMANO Deore M6000 135mm | BAFANG H400B 135mm |
| DRIVETRAIN & BRAKES | | | | |
| BRAKES | SHIMANO Hydraulic MT400 | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT400 | ALHONGA Hydraulic HJ-HT474 |
| BRAKE ROTOR - Front | SHIMANO SM-RT30 203mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT30 203mm | ALHONGA HJ-DXR1806 180MM |
| BRAKE ROTOR - Rear | SHIMANO SM-RT30 180mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT30 180mm | ALHONGA HJ-DXR1806 180MM |
| REAR DERRAILEUR | SRAM NX 11S | - | SHIMANO Deore 11S | SHIMANO Altus 9S |
| CASSETTE | SRAM Power Glid 1130 11-42 | - | SHIMANO Deore 11S 11-51T | SHIMANO Altus 9S 11-36T |
| SHIFTERS | SRAM NX 11S | SHIMANO Nexus 8 | SHIMANO Deore 11S | SHIMANO Altus 9S |
| CHAINRING | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA BCD 104 38T | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA ChainFlow BCD104 38T |
| CRANK | SAMOX Shape 170/0 | SAMOX Shape 175/0 | SAMOX Shape 170/0 | MIRANDA JIS 170 |
| CHAIN | KMC E11 Turbo e-bike series | SHIMANO CN-NX10 | KMC E11 Turbo e-bike series | SHIMANO CN-HG53 |
| CHAINGUARD | | Ver LIEDIE | Yes - FSA | Yes - SKS |
| | Yes - FSA | Yes - HEBIE | TES - FOA | 100 0110 |
| SAFETY & ACESSORIES | Yes - FSA | A62 - HERIE | 162 - LOW | |
| | Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO City AVS (max.: 25Kg) |
| RACK | | | | |
| RACK FRONT LIGHT | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO City AVS (max.: 25Kg) |
| RACK FRONT LIGHT REAR LIGHT | ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector | ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector | ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector | ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector |
| RACK FRONT LIGHT REAR LIGHT KICKSTAND | ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector | ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector | ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector | ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector |
| RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD | ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux | ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux | ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux | ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux |
| RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL | ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS | ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS | ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS | ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux |
| RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE | ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes | ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes | ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes | ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS |
| RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE | ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE SAN MARCO X3 e-bike black FSA Gossamer 31.6mm / 350mm | ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. | ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. | ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. |
| RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST | ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE SAN MARCO X3 e-bike black | ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel | ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel | ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Rio Gel |
| SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP PEDALS | ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE SAN MARCO X3 e-bike black FSA Gossamer 31.6mm / 350mm /20mm | ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 350mm 31,6mm/15mm | ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm | ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 300mm 31,6mm/15mm |

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