









|  | L Z,J43   | L Z,J33  | L 1,7 33  | L Z,433   |
|--|---|--|---|---|
| PRODUCT INFORMATION  |   |  |   |   |
| FRAME SIZES  | S (42cm) - M (46cm) - L (50cm)  | S-M (42cm) - L/XL (46cm)   | M (19cm) - L (20,5cm)   | S (42cm) - M (46cm) - L (50cm)                                      |
| WEIGHT   | Approx. 28kg  | Approx. 26Kg   | Approx. 25kg  | Approx. 26kg  |
| MAXIMUM BIKE & RIDER WEIGHT  | 120kg   | 135Kg  | 120kg   | 120kg   |
| MAXIMON BIKE & RIBER WEIGHT  | Powder Painting Scratch Resistant   | Powder Painting Scratch Resistant  | 12.01/g   | Powder Painting Scratch Resistant                                   |
| PAINTING   | with Matte or Glossy Varnish  | with Matte Varnish   | -   | with Matte or Glossy Varnish  |
|  | ,   |  | White Star with glossy finish   Happy   | · · · · · · · · · · · · · · · · · · ·                               |
| COLOUR(s)  | Black Fog with matte minish   Moon<br>Grey Gloss with glossy finish   | -  | Blue with matte finish   Black Suit with matte finish   | Black Fog with Matte Finish   Moon<br>Grey Gloss with Glossy finish |
| FRAME  |   |  |   |   |
| FRAME  | Aluminium MTB Hardtail  | MTB Hardtail Aluminium   | Aluminium High Step   | MTB Hardtail Aluminium  |
|  | Sr Suntour Raidon 34 Air Travel   | Rockshox 35S Air Travel 120mm Axle   | , italiinii ii i  | Sr Suntour Raidon 34 Air Travel                                     |
| SUSPENSION FORK  | 130mm Boost 110mm 27,5"   | Boost 110mm 27.5"/29"  | Rigid Alloy 28"   | 130mm Boost 110mm 27,5"   |
| HEADSET  | FSA 1.5" to 1-1/8" Tapered SHIS   | FSA 1.5" to 1-1/8" Tapered SHIS  | ACROS 1.5" to 1-1/8" Tapered SHIS   | FSA 1.5" to 1-1/8" Tapered SHIS                                     |
|  | 13A13 to 1 go Tupercu 3H3   | 13/13 to 140 Tapered 3/113   | Actos 13 to 140 Tapered Stris   | 13A 13 10 1 1/0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                       |
| E-BIKE SYSTEM  |   |  |   |   |
| DRIVE UNIT   | BROSE DRIVE S ALU 90Nm  | BROSE DRIVE S MAG Horizontal 90Nm  | SHIMANO Steps E5000 Horizontal<br>40Nm  | BROSE DRIVE S ALU 90Nm  |
| BATTERY  | Snake Battery - 504Wh 36V -<br>Integrated on Downtube - Removable   | 522Wh 36V - Integrated on Downtube - Removable   | 418Wh 36V - Semi-integrated on<br>Downtube - Removable  | Snake Battery - 504Wh 36V -<br>Integrated on Downtube - Removable   |
| RANGE  | 40km to 100km   | 40km to 100km  | 40km to 100km   | 40km to 100km   |
| BATTERY LOCK KEY   | Yes   | Yes  | Yes   | Yes   |
| CHARGER  | 2A - 7 hours total charge time  | 4A - 3,6 hours total charge time   | 2A - 6 hours total charge time  | 2A - 7 hours total charge time                                      |
| DISPLAY  | BROSE Allround  | BROSE Allround   | SHIMANO E5000   | BROSE Allround  |
| COCKPIT  |   |  |   |   |
| HANDLEBAR  | FSA V-Drive 740mm / 31.8mm<br>(Straight)  | FSA V-Drive 740mm / 31.8mm<br>(Straight)   | AL 660mm / 31.8mm (Straight)  | FSA V-Drive 740mm / 31.8mm<br>(Straight)                            |
| STEM   | FSA V-Drive 60mm/ 31.8mm / ±6°  | FSA V-Drive 60mm/ 31.8mm / ±6°   | AL 90mm - 31.8mm - adjustable 0-  | FSA V-Drive 60mm/ 31.8mm / ±6°                                      |
|  |   |  | 900   |   |
| GRIPS  | ERGON GA30  | ERGON GA30   | HERRMANS DD36 Ergonomic   | ERGON GA30  |
| WHEELSET   |   |  |   |   |
| TYRES  | CONTINENTAL Mountain King 27,5"x2,6"  | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-<br>29"x2,4"  | CONTINENTAL Double Fighter<br>29"x2,0"  | CONTINENTAL Mountain King<br>27,5"x2,6"                             |
| WHEEL SIZE   | 27,5"   | 27,5" (S) / 29" (M-L/XL)   | 29"   | 27,5"   |
| RIMS   | Alloy Double Wall 25mm  | Alloy Double Wall 30mm (Tubeless<br>Ready)   | Alloy Double Wall 25mm  | Alloy Double Wall 25mm  |
| SPOKES   | Black Stainless Steel   | Black Stainless Steel  | Stainless Steel Black   | Black Stainless Steel   |
| FRONT HUB  | SHIMANO HB-MT400-B Boost 110<br>Thru-axle 15mm  | SHIMANO HB-MT400-B Boost 110<br>Thru-axle 15mm   | SHIMANO HB-MT400 100 Thru-axle<br>15mm  | SHIMANO HB-MT400-B Boost 110<br>Thru-axle 15mm                      |
| 25.12.1112   | SHIMANO HB-MT400-B Boost 148  | SHIMANO HB-MT400-B Boost 148   |   | SHIMANO HB-MT400-B Boost 148  |
| REAR HUB   | Thru-axle 12mm  | Thru-axle 12mm   | SHIMANO FH-TX505 135mm  | Thru-axle 12mm  |
| DRIVETRAIN & BRAKES  |   |  |   |   |
| BRAKES   | SHIMANO Hydraulic MT200   | SHIMANO Hydraulic MT400  | SHIMANO Hydraulic MT200   | SHIMANO Hydraulic MT200   |
| BRAKE ROTOR - Front  | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT30 203mm  | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm   |
| BRAKE ROTOR - Rear   | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT30 180mm  | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm   |
| REAR DERRAILEUR  | SHIMANO Deore 10S   | SRAM NX 11S  | SHIMANO ALTUS 9S  | SHIMANO Deore 10S   |
| CASSETTE   | SHIMANO Deore 10S 11-42T  | SRAM Power Glid 1130 11-42   | SHIMANO Altus 9S 11-36T   | SHIMANO Deore 10S 11-42T  |
| SHIFTERS   | SHIMANO Deore 10S   | SRAM NX 11S  | SHIMANO ALTUS 9S  | SHIMANO Deore 10S   |
| CHAINRING  | SAMOX BCD 104 36T   | MIRANDA ChainFlow 3D BCD104 38T  | SHIMANO SM-CRE50 38T  | SAMOX BCD 104 36T   |
| CRANK  | SAMOX Shape 175/5   | SAMOX Shape 170/0  | SHIMANO FC-E5010 - 175  | SAMOX Shape 175/5   |
| CHAIN  | SHIMANO CN-E6090  | KMC E11 Turbo e-bike series  | SHIMANO CN-HG53   | SHIMANO CN-E6090  |
|  |   |  | Ves CLUMANIO  | Yes - FSA   |
| CHAINGUARD   | Yes - FSA   | Yes - FSA  | Yes - SHIMANO   | 163 137   |
|  | Yes - FSA   | Yes - FSA  | Yes - Shimanu   | ica ran   |
| SAFETY & ACESSORIES  |   | Yes - FSA  |   | -   |
| SAFETY & ACESSORIES  | ATRANVELO Tour AVS (max.: 25Kg)   |  | ATRANVELO Tour AVS (max.: 25Kg)   |   |
| SAFETY & ACESSORIES RACK FRONT LIGHT   | ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector  | -  | ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector  | -   |
| SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT  | ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  AXA Slim with reflector  | -  | ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILY with reflector   | -   |
| SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT KICKSTAND   | ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  AXA Slim with reflector  ATRANVELO Dux   | -<br>-   | ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILY with reflector  ATRANVELO Dux  | -   |
| CHAINGUARD  SAFETY & ACESSORIES  RACK  FRONT LIGHT  REAR LIGHT  KICKSTAND  MUDGUARD  BELL                        | ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  AXA Slim with reflector  | -<br>-<br>-  | ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS  Yes  | -<br>-<br>-   |
| SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL   | ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  AXA Slim with reflector  ATRANVELO Dux   | -<br>-<br>-<br>-   | ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS   | -<br>-<br>-<br>-  |
| SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD  | ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  AXA Slim with reflector  ATRANVELO Dux  SKS -  | -<br>-<br>-<br>-   | ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS  Yes  Not suplied. Frame prepared for   | -<br>-<br>-<br>-<br>-<br>Yes  |
| SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE  SADDLE                     | ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm                                      |  | ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS  Yes  Not suplied. Frame prepared for standard  SELLE ROYAL Essenza Moderate Gel  |   |
| SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST            | ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  AXA Slim with reflector  ATRANVELO Dux  SKS  -  Not included. Sold separately.  SELLE ROYAL Shadow  FSA Gossamer 350mm 31.6mm /20mm                        |  | ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS  Yes  Not suplied. Frame prepared for standard  SELLE ROYAL Essenza Moderate Gel  AL Black 350mm 30,9mm/15mm                        |   |
| SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP | ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  AXA Slim with reflector  ATRANVELO Dux  SKS  -  Not included. Sold separately.  SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm  Alloy black with screw | Not included. Sold separately.  SELLE SAN MARCO X3 e-bike FSA Gossamer 31.6mm / 350mm /20mm Alloy black with screw | ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not suplied. Frame prepared for standard SELLE ROYAL Essenza Moderate Gel AL Black 350mm 30,9mm/15mm Alloy black with quick release |   |
| SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE                             | ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  AXA Slim with reflector  ATRANVELO Dux  SKS  -  Not included. Sold separately.  SELLE ROYAL Shadow  FSA Gossamer 350mm 31.6mm /20mm                        |  | ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILY with reflector  ATRANVELO Dux  SKS  Yes  Not suplied. Frame prepared for standard  SELLE ROYAL Essenza Moderate Gel  AL Black 350mm 30,9mm/15mm                        |   |

<sup>\*</sup> We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.