









| PRODUCT INFORMATION         |  |   |  |   |
|-----------------------------|--|---|--|---|
| FRAME SIZES                 | -  | S (42cm) - M (46cm) - L (50cm)                                      | S (45cm) - M (50cm) - L (55cm)   | S-M (42cm) - L/XL (46cm)                                    |
| WEIGHT                      | Approx. 24 Kg  | Approx. 28kg  | Approx. 28kg   | Approx. 26Kg  |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg  | 120kg   | 120kg  | 135Kg   |
| PAINTING                    | Powder Painting Scratch Resistant                              | Powder Painting Scratch Resistant                                   | Powder Painting Scratch Resistant  | Powder Painting Scratch Resistant                           |
| TAINTING                    | With Matte Varnish   | with Matte or Glossy Varnish  | with Matte or Glossy Varnish   | with Matte Varnish  |
| COLOUR(s)                   | Moon Grey with matte finish   Desert<br>Sand with matte finish | Black Fog with matte minish   Moon<br>Grey Gloss with glossy finish | White Star with glossy varnish   Happy<br>Blue with matte finish   Black Suit with<br>matte finish |   |
| FRAME                       |  |   |  |   |
| FRAME                       | Aluminium High Step  | Aluminium MTB Hardtail  | Aluminium Low Step   | MTB Hardtail Aluminum                                       |
| SUSPENSION                  | -  | Sr Suntour Raidon 34 Air Travel<br>130mm Boost 110mm 27,5"          | -  | Rockshox 35S Air Travel 120mm Axle<br>Boost 110mm 27.5"/29" |
| FORK                        | Rigid Alloy 28"  | -   | Rigid Alloy 28"  | -   |
| HEADSET                     | SHIS 1-1/8"  | 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                             |
| E-BIKE SYSTEM               |  |   |  |   |
| DRIVE UNIT                  | BAFANG H400B Rear Wheel 45Nm                                   | BROSE DRIVE S ALU 90Nm  | BROSE DRIVE C ALU 50Nm   | BROSE DRIVE S MAG Horizontal 90Nm                           |
|                             | 360Wh 36V - Integrated on Downtube                             |   |  | 522Wh 36V - Integrated on Downtube                          |
| BATTERY                     | - Non Removable  | Integrated on Downtube - Removable                                  | - Removable  | - Removable   |
| RANGE                       | 40km to 100km  | 40km to 100km   | 40km to 100km  | 40km to 100km   |
| BATTERY LOCK KEY            | -  | Yes   | Yes  | Yes   |
| CHARGER                     | 2A - 5 hours total charge time                                 | 2A - 7 hours total charge time                                      | 2A - 7 hours total charge time   | 4A - 3 to 6 hours total charge time                         |
| DISPLAY                     | BAFANG DP.C11  | BROSE Allround  | BROSE Allround   | Brose Allround  |
| COCKPIT                     |  |   |  |   |
| HANDLEBAR                   | AL 660mm / 31.8mm (Straight)                                   | FSA V-Drive 740mm / 31.8mm<br>(Straight)                            | AL 660mm / 31.8mm (Curved)   | FSA V-Drive 740mm / 31.8mm<br>(Straight)                    |
| STEM                        | AL 100mm - 31.8mm - 7°   | FSA V-Drive 60mm/ 31.8mm / ±6°                                      | AL 90mm - 31.8mm - adjustable 0-<br>90°  | FSA V-Drive 60mm/ 31.8mm / ±6°                              |
| GRIPS                       | HERRMANS DD36 Ergonomic  | ERGON GA30  | ERGON GP1  | ERGON GA30  |
| WHEELSET                    |  |   |  |   |
|                             | CONTINENTAL Double Fighter III                                 | CONTINENTAL Mountain King   | CONTINENTAL Contact Cruiser  | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-                     |
| TYRES                       | 29"x2,0"   | 27,5"x2,6"  | 28"x2,2"   | 29"x2,4"  |
| WHEEL SIZE                  | 29''   | 27,5"   | 28"  | 27,5" (S) / 29" (M-L/XL)                                    |
| RIMS                        | Alloy Double Wall 25mm   | Alloy Double Wall 25mm  | Alloy Double Wall 25mm   | Alloy Double Wall 30mm (Tubeless<br>Ready)                  |
| SPOKES                      | Stainless Steel  | Black Stainless Steel   | Black Stainless Steel  | Black Stainless Steel                                       |
| FRONT HUB                   | SHIMANO HB-TX506 9x100mm QR                                    | 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              |
| REAR HUB                    | BAFANG H400B 135mm   | SHIMANO HB-MT400-B Boost 148<br>Thru-axle 12mm                      | SHIMANO Nexus SG-C6001-8D  | SHIMANO HB-MT400-B Boost 148<br>Thru-axle 12mm              |
| DRIVETRAIN & BRAKES         |  |   |  |   |
| BRAKES                      | ALHONGA Hydraulic HJ-HT474                                     | SHIMANO Hydraulic MT200   | SHIMANO Hydraulic MT200  | SHIMANO Hydraulic MT400                                     |
| BRAKE ROTOR - Front         | ALHONGA HJ-DXR1806 180MM                                       | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm  | SHIMANO SM-RT30 203mm                                       |
| BRAKE ROTOR - Rear          | ALHONGA HJ-DXR1806 180MM                                       | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm  | SHIMANO SM-RT30 180mm                                       |
| REAR DERRAILEUR             | SHIMANO Altus 9S   | SHIMANO Deore 10S   | -  | SRAM NX 11S   |
| CASSETTE                    | SHIMANO Altus 9S 11-36T  | SHIMANO Deore 10S 11-42T  | -  | SRAM Power Glid 1130 11-42                                  |
| SHIFTERS                    | SHIMANO Altus 9S   | SHIMANO Deore 10S   | SHIMANO Nexus 8  | SRAM NX 11S   |
| CHAINRING                   | MIRANDA ChainFlow BCD104 38T                                   | SAMOX BCD 104 36T   | MIRANDA BCD 104 38T  | MIRANDA ChainFlow 3D BCD104 38T                             |
| CRANK                       | MIRANDA JIS 170  | SAMOX Shape 175/5   | SAMOX Shape 175/0  | SAMOX Shape 170/0   |
| CHAIN                       | SHIMANO CN-HG53  | SHIMANO CN-E6090  | SHIMANO CN-NX10  | KMC E11 Turbo e-bike series                                 |
| CHAINGUARD                  | Yes - MIRANDA  | Yes - FSA   | Yes - HEBIE  | Yes - FSA   |
| SAFETY & ACESSORIES         |  |   |  |   |
| RACK                        | ATRANVELO City AVS (max.: 25Kg)                                | ATRANVELO Tour AVS (max.: 25Kg)                                     | ATRANVELO Tour AVS (max.: 25Kg)  | ATRANVELO Tour AVS (max.: 25Kg)                             |
| FRONT LIGHT                 | AXA Ecoline 15 with reflector                                  | AXA Blueline 30 with reflector                                      | AXA Blueline 30 with reflector   | SPANNINGA Axendo 40 with reflector                          |
| REAR LIGHT                  | AXA Slim with reflector  | AXA Slim with reflector   | PICCADILLY with reflector  | PICCADILY with reflector                                    |
| KICKSTAND                   | ATRANVELO Dux  | ATRANVELO Dux   | ATRANVELO Dux  | ATRANVELO Dux   |
| MUDGUARD                    | SKS  | SKS   | SKS  | SKS   |
| BELL                        | -  | -   | Yes  | Yes   |
| BOTTLE CAGE                 | Not included. Sold separately.                                 | Not included. Sold separately.                                      | Not included. Sold separately.   | Not included. Sold separately.                              |
| SADDLE                      | SELLE ROYAL Essenza Moderate Gel                               | SELLE ROYAL Shadow  | SELLE ROYAL Rio Gel  | SELLE SAN MARCO X3 e-bike black                             |
| SEAT POST                   | AL Black 300mm 31,6mm/15mm                                     | FSA Gossamer 350mm 31.6mm<br>/20mm                                  | AL Black 350mm 31,6mm/15mm   | FSA Gossamer 31.6mm / 350mm<br>/20mm                        |
| SEAT CLAMP                  | Alloy black with screw   | Alloy black with screw  | Alloy black with quick release   | Alloy black with screw                                      |
| PEDALS                      | NECO with reflectors   | Union SP-21600 Flat with reflectors                                 | UNION SP-827 Flat with reflectors  | UNION SP-400 Flat with reflectors                           |
| FRAMELOCK                   | Not included. Sold separately.                                 | Not included. Sold separately.                                      | Not included. Sold separately.   | Not included. Sold separately.                              |

<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.