









| PRODUCT INFORMATION         |  |  |   |  |
|-----------------------------|--|--|---|--|
| FRAME SIZES                 | S-M (42cm) - L/XL (46cm)   | S (45cm) - M (50cm) - L (55cm)   | S (42cm) - M (46cm) - L (50cm)                                      | -  |
| WEIGHT                      | Approx. 26Kg   | Approx. 28kg   | Approx. 28kg  | Approx. 24 Kg  |
| MAXIMUM BIKE & RIDER WEIGHT | 135Kg  | 120kg  | 120kg   | 150kg  |
| PAINTING                    | Powder Painting Scratch Resistant with Matte Varnish   | Powder Painting Scratch Resistant with Matte or Glossy Varnish                                     | Powder Painting Scratch Resistant with Matte or Glossy Varnish      | Powder Painting Scratch Resistant<br>With Matte Varnish        |
| COLOUR(s)                   | Black Fog with matte finish   Pure Red<br>with matte finish   Rock Blue with<br>matte finish | White Star with glossy varnish   Happy<br>Blue with matte finish   Black Suit with<br>matte finish | Black Fog with matte minish   Moon<br>Grey Gloss with glossy finish | Moon Grey with matte finish   Desert<br>Sand with matte finish |
| FRAME                       |  |  |   |  |
| FRAME                       | MTB Hardtail Aluminum  | Aluminium Low Step   | Aluminium MTB Hardtail  | Aluminium High Step  |
| SUSPENSION                  | Rockshox 35S Air Travel 120mm Axle<br>Boost 110mm 27.5"/29"                                  | -  | Sr Suntour Raidon 34 Air Travel<br>130mm 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 ALU 90Nm  | BAFANG H400B Rear Wheel 45Nm                                   |
| BATTERY                     | 522Wh 36V - Integrated on Downtube - Removable   | 504Wh 36V - Integrated on Downtube<br>- Removable  | Snake Battery - 504Wh 36V -<br>Integrated on Downtube - Removable   | 360Wh 36V - Integrated on Downtube<br>- 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   | 2A - 7 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<br>(Straight)   | AL 660mm / 31.8mm (Curved)   | FSA V-Drive 740mm / 31.8mm<br>(Straight)                            | AL 660mm / 31.8mm (Straight)                                   |
| STEM                        | FSA V-Drive 60mm/ 31.8mm / ±6°   | AL 90mm - 31.8mm - adjustable 0-<br>90°  | FSA V-Drive 60mm/ 31.8mm / ±6°                                      | AL 100mm - 31.8mm - 7°   |
| GRIPS                       | ERGON GA30   | ERGON GP1  | ERGON GA30  | HERRMANS DD36 Ergonomic  |
| WHEELSET                    |  |  |   |  |
| TYRES                       | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-<br>29"x2,4"  | CONTINENTAL Contact Cruiser<br>28"x2,2"  | CONTINENTAL Mountain King<br>27,5"x2,6"                             | CONTINENTAL Double Fighter III<br>29"x2,0"                     |
| WHEEL SIZE                  | 27,5" (S) / 29" (M-L/XL)   | 28"  | 27,5"   | 29''   |
| RIMS                        | Alloy Double Wall 30mm (Tubeless<br>Ready)   | Alloy Double Wall 25mm   | Alloy Double Wall 25mm  | Alloy Double Wall 25mm   |
| SPOKES                      | Black Stainless Steel  | Black Stainless Steel  | Black Stainless Steel   | Stainless Steel  |
| FRONT HUB                   | 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                      | SHIMANO HB-TX506 9x100mm QR                                    |
| REAR HUB                    | 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                      | BAFANG H400B 135mm   |
| DRIVETRAIN & BRAKES         |  |  |   |  |
| BRAKES                      | SHIMANO Hydraulic MT400  | SHIMANO Hydraulic MT200  | SHIMANO Hydraulic MT200   | ALHONGA Hydraulic HJ-HT474                                     |
| BRAKE ROTOR - Front         | SHIMANO SM-RT30 203mm  | SHIMANO SM-RT10 180mm  | SHIMANO SM-RT10 180mm   | ALHONGA HJ-DXR1806 180MM                                       |
| BRAKE ROTOR - Rear          | SHIMANO SM-RT30 180mm  | SHIMANO SM-RT10 180mm  | SHIMANO SM-RT10 180mm   | ALHONGA HJ-DXR1806 180MM                                       |
| REAR DERRAILEUR             | SRAM NX 11S  | -  | SHIMANO Deore 10S   | SHIMANO Altus 9S   |
| CASSETTE                    | SRAM Power Glid 1130 11-42   | -  | SHIMANO Deore 10S 11-42T  | SHIMANO Altus 9S 11-36T  |
| SHIFTERS                    | SRAM NX 11S  | SHIMANO Nexus 8  | SHIMANO Deore 10S   | SHIMANO Altus 9S   |
| CHAINRING                   | MIRANDA ChainFlow 3D BCD104 38T  | MIRANDA BCD 104 38T  | SAMOX BCD 104 36T   | MIRANDA ChainFlow BCD104 38T                                   |
| CRANK                       | SAMOX Shape 170/0  | SAMOX Shape 175/0  | SAMOX Shape 175/5   | MIRANDA JIS 170  |
| CHAIN                       | KMC E11 Turbo e-bike series  | SHIMANO CN-NX10  | SHIMANO CN-E6090  | SHIMANO CN-HG53  |
| CHAINGUARD                  | Yes - FSA  | Yes - HEBIE  | Yes - FSA   | Yes - MIRANDA  |
| SAFETY & ACESSORIES         |  |  |   |  |
| RACK                        | ATRANVELO Tour AVS (max.: 25Kg)  | ATRANVELO Tour AVS (max.: 25Kg)  | ATRANVELO Tour AVS (max.: 25Kg)                                     | ATRANVELO City AVS (max.: 25Kg)                                |
| FRONT LIGHT                 | SPANNINGA Axendo 40 with reflector   | AXA Blueline 30 with reflector   | AXA Blueline 30 with reflector                                      | AXA Ecoline 15 with reflector                                  |
| REAR LIGHT                  | PICCADILY with reflector   | PICCADILLY with reflector  | AXA Slim with reflector   | AXA Slim with reflector  |
| KICKSTAND                   | ATRANVELO Dux  | ATRANVELO Dux  | ATRANVELO Dux   | ATRANVELO Dux  |
| MUDGUARD                    | SKS  | SKS  | SKS   | SKS  |
| BELL<br>BOTTLE CACE         | Yes Not included, Sold congratoly  | Yes  Not included Sold congretoly  |   | - Nat included Sald conservatory                               |
| BOTTLE CAGE                 | Not included. Sold separately.   | Not included. Sold separately.   | Not included. Sold separately.                                      | Not included. Sold separately.                                 |
| SADDLE                      | SELLE SAN MARCO X3 e-bike black<br>FSA Gossamer 31.6mm / 350mm                               | SELLE ROYAL Rio Gel  | SELLE ROYAL Shadow<br>FSA Gossamer 350mm 31.6mm                     | SELLE ROYAL Essenza Moderate Gel                               |
| SEAT CLAMP                  | /20mm  | AL Black 350mm 31,6mm/15mm   | /20mm   | AL Black 300mm 31,6mm/15mm                                     |
| SEAT CLAMP                  | Alloy black with screw   | Alloy black with quick release   | Alloy black with screw  | Alloy black with screw   |
| PEDALS                      | UNION SP-400 Flat with reflectors  | UNION SP-827 Flat with reflectors  | Union SP-21600 Flat with reflectors                                 | NECO 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.