









| PRODUCT INFORMATION         |  |  |   |   |
|-----------------------------|--|--|---|---|
| FRAME SIZES                 | S-M (42cm) - L/XL (46cm)   | -  | M (44cm) - L (48cm)   | S (42cm) - M (46cm) - L (50cm)                                      |
| WEIGHT                      | Approx. 26Kg   | Approx. 24 Kg  | Approx. 25kg  | Approx. 28kg  |
| MAXIMUM BIKE & RIDER WEIGHT | 135Kg  | 150kg  | 120kg   | 120kg   |
| PAINTING                    | Powder Painting Scratch Resistant  | Powder Painting Scratch Resistant                              | Powder Painting Scratch Resistant   | Powder Painting Scratch Resistant                                   |
| TAINTING                    | with Matte Varnish   | With Matte Varnish   | with Matte or Glossy Varnish  | with Matte or Glossy Varnish  |
| COLOUR(s)                   | Black Fog with matte finish   Pure Red<br>with matte finish   Rock Blue with<br>matte finish | Moon Grey with matte finish   Desert<br>Sand with 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 |
| FRAME                       |  |  |   |   |
| FRAME                       | MTB Hardtail Aluminum  | Aluminium High Step  | Aluminium Low Step  | Aluminium MTB Hardtail  |
| 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  | SHIS 1-1/8"  | Acros 1.5" to 1-1/8" Tapered SHIS   | FSA 1.5" to 1-1/8" Tapered SHIS                                     |
| E-BIKE SYSTEM               |  |  |   |   |
| DRIVE UNIT                  | BROSE DRIVE S MAG Horizontal 90Nm  | BAFANG H400B Rear Wheel 45Nm                                   | SHIMANO STEPS E5000 40Nm  | BROSE DRIVE S ALU 90Nm  |
|                             | 522Wh 36V - Integrated on Downtube   |  | 418Wh 36V - Semi-integrated in  | Snake Battery - 504Wh 36V -   |
| BATTERY                     | - Removable  | - Non Removable  | downtube - Removable  | Integrated on Downtube - 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 - 5 hours total charge time                                 | 2A - 6 hours total charge time  | 2A - 7 hours total charge time                                      |
| DISPLAY                     | Brose Allround   | BAFANG DP.C11  | SHIMANO SC-E6100  | BROSE Allround  |
| COCKPIT                     |  |  |   |   |
| HANDLEBAR                   | FSA V-Drive 740mm / 31.8mm<br>(Straight)   | AL 660mm / 31.8mm (Straight)                                   | AL 660mm / 31.8mm (Curved)  | FSA V-Drive 740mm / 31.8mm<br>(Straight)                            |
| STEM                        | FSA V-Drive 60mm/ 31.8mm / ±6°   | AL 100mm - 31.8mm - 7°   | AL 90mm - 31.8mm - adjustable 0-<br>90°   | FSA V-Drive 60mm/ 31.8mm / ±6°                                      |
| GRIPS                       | ERGON GA30   | HERRMANS DD36 Ergonomic  | HERRMANS DD36   | ERGON GA30  |
| WHEELSET                    |  |  |   |   |
| TYRES                       | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-<br>29"x2,4"  | CONTINENTAL Double Fighter III<br>29"x2,0"                     | CONTINENTAL Ride Cruiser 28"x2,0"   | CONTINENTAL Mountain King<br>27,5"x2,6"                             |
| WHEEL SIZE                  | 27,5" (S) / 29" (M-L/XL)   | 29"  | 28"   | 27,5"   |
| RIMS                        | Alloy Double Wall 30mm (Tubeless<br>Ready)   | Alloy Double Wall 25mm   | Alloy Double Wall 25mm  | Alloy Double Wall 25mm  |
| SPOKES                      | Black Stainless Steel  | Stainless Steel  | Black Stainless Steel   | Black Stainless Steel   |
| FRONT HUB                   | SHIMANO HB-MT400-B Boost 110<br>Thru-axle 15mm   | SHIMANO HB-TX506 9x100mm QR                                    | SHIMANO HB-MT400 100 Thru-axle<br>15mm  | SHIMANO HB-MT400-B Boost 110<br>Thru-axle 15mm                      |
| REAR HUB                    | SHIMANO HB-MT400-B Boost 148<br>Thru-axle 12mm   | BAFANG H400B 135mm   | SHIMANO FH-TX505 135mm  | SHIMANO HB-MT400-B Boost 148<br>Thru-axle 12mm                      |
| DRIVETRAIN & BRAKES         |  |  |   |   |
| BRAKES                      | SHIMANO Hydraulic MT400  | ALHONGA Hydraulic HJ-HT474                                     | SHIMANO Hydraulic MT200   | SHIMANO Hydraulic MT200   |
| BRAKE ROTOR - Front         | SHIMANO SM-RT30 203mm  | ALHONGA HJ-DXR1806 180MM                                       | SHIMANO SM-RT 180mm   | SHIMANO SM-RT10 180mm   |
| BRAKE ROTOR - Rear          | SHIMANO SM-RT30 180mm  | ALHONGA HJ-DXR1806 180MM                                       | SHIMANO SM-RT 160mm   | SHIMANO SM-RT10 180mm   |
| REAR DERRAILEUR             | SRAM NX 11S  | SHIMANO Altus 9S   | SHIMANO Altus 9S  | SHIMANO Deore 10S   |
| CASSETTE                    | SRAM Power Glid 1130 11-42   | SHIMANO Altus 9S 11-36T  | SHIMANO Altus 9S 11-36T   | SHIMANO Deore 10S 11-42T  |
| SHIFTERS                    | SRAM NX 11S  | SHIMANO Altus 9S   | SHIMANO Altus 9S  | SHIMANO Deore 10S   |
| CHAINRING                   | MIRANDA ChainFlow 3D BCD104 38T  | MIRANDA ChainFlow BCD104 38T                                   | SHIMANO SN-CRE50 38T  | SAMOX BCD 104 36T   |
| CRANK                       | SAMOX Shape 170/0  | MIRANDA JIS 170  | SHIMANO FC-E5010 - 175  | SAMOX Shape 175/5   |
| CHAIN                       | KMC E11 Turbo e-bike series  | SHIMANO CN-HG53  | SHIMANO CN-HG53   | SHIMANO CN-E6090  |
| CHAINGUARD                  | Yes - FSA  | Yes - MIRANDA  | Yes - SKS   | Yes - FSA   |
| SAFETY & ACESSORIES         |  |  |   |   |
| RACK                        | ATRANVELO Tour AVS (max.: 25Kg)  | ATRANVELO City AVS (max.: 25Kg)                                | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO Tour AVS (max.: 25Kg)                                     |
| FRONT LIGHT                 | SPANNINGA Axendo 40 with reflector   | AXA Ecoline 15 with reflector                                  | AXA Blueline 30 with reflector  | AXA Blueline 30 with reflector                                      |
| REAR LIGHT                  | PICCADILY with reflector   | AXA Slim with reflector  | PICCADILLY with reflector   | AXA Slim 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. Frame not prepared.   | Not included. Sold separately.                                      |
| SADDLE                      | SELLE SAN MARCO X3 e-bike black  | SELLE ROYAL Essenza Moderate Gel                               | SELLE ROYAL Rio Gel   | SELLE ROYAL Shadow  |
| SEAT POST                   | FSA Gossamer 31.6mm / 350mm<br>/20mm   | AL Black 300mm 31,6mm/15mm                                     | AL Black 350mm 30,9mm/15mm  | FSA Gossamer 350mm 31.6mm<br>/20mm                                  |
| SEAT CLAMP                  | Alloy black with screw   | Alloy black with screw   | Alloy black with quick release  | Alloy black with screw  |
| PEDALS                      | UNION SP-400 Flat with reflectors  | NECO with reflectors   | UNION SP-827 Flat with reflectors   | Union SP-21600 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.