









| PRODUCT INFORMATION         |  |  |  |  |
|-----------------------------|--|--|--|--|
| FRAME SIZES                 | M (50cm) - L (55cm)  | S (44cm) - M (49cm) - L (54cm)   | -  | S (46cm) - M (52cm) - L (56cm)   |
| WEIGHT                      | Approx. 28kg   | Approx. 28kg   | Approx. 24 Kg  | Approx. 24kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg  | 190Kg  | 150kg  | 145kg  |
| PAINTING                    | 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        | Powder Painting Scratch Resistant<br>With Matte Varnish  |
| COLOUR(s)                   | Black Suit with matte finish                                   | Hock Grey with matte finish   Dark<br>Olive with matte finish   Emerald Green<br>with glossy varnish | Moon Grey with matte finish   Desert<br>Sand with matte finish | Moon Grey with matte finish   Desert<br>Sand with matte finish   |
| FRAME                       |  |  |  |  |
| FRAME                       | Aluminium Low Step   | Low Step Aluminium   | Aluminium High Step  | Aluminium Low Step   |
| SUSPENSION                  | -  | Sr Suntour Raindon 34 Air Travel<br>120mm Axle Boost 110mm 27,5''                                    | -  | -  |
| FORK                        | Rigid Alloy 28"  | -  | 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  | SHIS 1-1/8"  | SHIS 1-1/8"  |
| E-BIKE SYSTEM               |  | ·  |  |  |
| DRIVE UNIT                  | BROSE DRIVE C Horizontal 50Nm                                  | BROSE DRIVE S MAG Horizontal 90Nm  | BAFANG H400B Rear Wheel 45Nm                                   | BAFANG H400B Rear Wheel 45Nm   |
| BATTERY                     | 504Wh 36V - Semi-Integrated on<br>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  | -  |  |
| CHARGER                     | 4A - 4 to 5 hours total charge time                            | 4A - 3 to 6 hours total charge time  | 2A - 5 hours total charge time                                 | 2A - 5 hours total charge time   |
| DISPLAY                     | MARQUARDT Display  | BROSE Allround   | BAFANG DP.C11  | BAFANG DP.C11  |
| COCKPIT                     |  |  | 2 / 11.0 2 / 1011  |  |
| HANDLEBAR                   | AL 660mm / 31.8mm (Curved)                                     | AL 780mm / 31.8mm / Rise 20mm<br>(Straight) FSA V-Drive 740mm /<br>31.8mm (Straight)                 | AL 660mm / 318mm (Straight)                                    | AL 660mm / 31.8mm (Curved)   |
| STEM                        | AL 90mm - 31.8mm - adjustable 0-                               | AL 50mm - 31.8mm - 0°  | AL 100mm - 31.8mm - 7°   | AL 90mm - 31.8mm - adjustable 0-<br>90°  |
| GRIPS                       | ERGOTECH EG-AMBITION   | ERGON GA30   | HERRMANS DD36 Ergonomic  | HERRMANS DD36 Ergonomic  |
| WHEELSET                    | 2110012011207111011  | 2.100.1 07.00  |  | The state of the s |
| WIILLESET                   |  | CONTINENTAL Mountain king  | CONTINENTAL Double Fighter III                                 | CONTINENTAL Contact Cruiser  |
| TYRES                       | CONTINENTAL Ride Cruiser 28"x2,2"                              | CONTINENTAL Mountain king<br>27,5"x2,6" (Tubeless Ready)   | CONTINENTAL Double Fighter III<br>29"x2,0"                     | CONTINENTAL Contact Cruiser<br>28"x2,0"  |
| WHEEL SIZE                  | 28"  | 27,5"  | 29"  | 28"  |
| RIMS                        | Alloy Double 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  | Stainless Steel  |
| FRONT HUB                   | SHIMANO HB-MT400 100 Thru-axle<br>15mm                         | SHIMANO HB-MT400-B Boost 110<br>Thru-axle 15mm   | SHIMANO HB-TX506 9x100mm QR                                    | SHIMANO HB-TX506 9x100mm QR  |
| REAR HUB                    | SHIMANO NEXUS SG-C6001 135mm                                   | SHIMANO Deore M6000 135mm  | BAFANG H400B 135mm   | BAFANG H400B 135mm   |
| DRIVETRAIN & BRAKES         |  |  |  |  |
| BRAKES                      | CLARKS Hydraulic M2  | SHIMANO Hydraulic MT400  | ALHONGA Hydraulic HJ-HT474                                     | ALHONGA Hydraulic HJ-HT474   |
| BRAKE ROTOR - Front         | CL HJ-DXR1814 180mm  | SHIMANO SM-RT30 203mm  | ALHONGA HJ-DXR1806 180MM                                       | ALHONGA HJ-DXR1806 180MM   |
| BRAKE ROTOR - Rear          | CL HJ-DXR1814 180mm  | SHIMANO SM-RT30 180mm  | ALHONGA HJ-DXR1806 180MM                                       | ALHONGA HJ-DXR1806 180MM   |
| REAR DERRAILEUR             | -  | SHIMANO Deore 11S  | SHIMANO Altus 9S   | SHIMANO Altus 9S   |
| CASSETTE                    | -  | SHIMANO Deore 11S 11-51T   | SHIMANO Altus 9S 11-36T  | SHIMANO Altus 9S 11-36T  |
| SHIFTERS                    | SHIMANO NEXUS 8  | SHIMANO Deore 11S  | SHIMANO Altus 9S   | SHIMANO Altus 9S   |
| CHAINRING                   | MIRANDA ChainFlow BCD 104 38T                                  | MIRANDA ChainFlow 3D BCD104 38T  | MIRANDA ChainFlow BCD104 38T                                   | MIRANDA ChainFlow BCD104 38T   |
| CRANK                       | SAMOX Shape 175  | SAMOX Shape 170/0  | MIRANDA JIS 170  | MIRANDA JIS 170  |
| CHAIN                       | SHIMANO CN-NX10  | KMC E11 Turbo e-bike series  | SHIMANO CN-HG53  | SHIMANO CN-HG53  |
| CHAINGUARD                  | Yes - HEBIE  | Yes - FSA  | Yes - MIRANDA  | Yes - SKS  |
| SAFETY & ACESSORIES         |  |  |  |  |
| RACK                        | ATRANVELO City AVS (max.: 25Kg)                                | ATRANVELO Tour AVS (max.: 25Kg)  | ATRANVELO City AVS (max.: 25Kg)                                | ATRANVELO City AVS (max.: 25Kg)  |
| FRONT LIGHT                 | AXA Blueline 30 with reflector                                 | SPANNINGA Axendo 40 with reflector   | AXA Ecoline 15 with reflector                                  | AXA Ecoline 15 with reflector  |
| REAR LIGHT                  | PICCADILY with reflector                                       | PICCADILY 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                        | Yes  | Yes  | -  | -  |
| BOTTLE CAGE                 | Not included. Sold separately.                                 | Not included. Sold separately.   | Not included. Sold separately.                                 | Not included. Sold separately.   |
| SADDLE                      | SELLE ROYAL Rio Gel  | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Essenza Moderate Gel                               | SELLE ROYAL Rio Gel  |
| SEAT POST                   | AL Black 350mm 27.2mm/15mm                                     | AL Black 350mm 31,6mm/15mm   | AL Black 300mm 31,6mm/15mm                                     | AL Black 300mm 31,6mm/15mm   |
| SEAT CLAMP                  | Alloy black with quick release                                 | Alloy black with quick release   | Alloy black with screw   | Alloy black with screw   |
| PEDALS                      | UNION SP-827 with reflectors                                   | UNION SP-827 Flat with reflectors  | NECO with reflectors   | NECO with reflectors   |
| FRAMELOCK                   | Not included. Sold separately.                                 | AXA Imenso Large   | Not included. Sold separately.                                 | Not included. Sold separately.   |

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