







| PRODUCT INFORMATION         |   |  |  |
|-----------------------------|---|--|--|
| FRAME SIZES                 | M (44cm) - L (48cm)   | S (42cm) - M (46cm) - L (50cm)                                   | M (50cm) - L (55cm)  |
| WEIGHT                      | Approx. 25kg  | Approx. 28kg   | Approx. 28kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg   | 120kg  | 120kg  |
| PAINTING                    | Powder Painting Scratch Resistant with Matte or<br>Glossy Varnish                           | Powder Painting Scratch Resistant with Matte or Glossy Varnish   | Powder Painting Scratch Resistant with Matte or Glossy Varnish |
| COLOUR(s)                   | White Star with glossy varnish  Happy Blue with matte finish   Black Suit with matte finish | Black Fog with matte minish   Moon Grey Gloss with glossy finish | Black Suit with matte finish                                   |
| FRAME                       |   |  |  |
| FRAME                       | Aluminium Low Step  | Aluminium MTB Hardtail   | Aluminium Low Step   |
| SUSPENSION                  | -   | Sr Suntour Raidon 34 Air Travel 130mm Boost<br>110mm 27,5"       | -  |
| FORK                        | Rigid Alloy 28"   | -  | Rigid Alloy 28"  |
| HEADSET                     | Acros 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                  | SHIMANO STEPS E5000 40Nm  | BROSE DRIVE S ALU 90Nm   | BROSE DRIVE C Horizontal 50Nm                                  |
| BATTERY                     | 418Wh 36V - Semi-integrated in downtube -<br>Removable                                      | Snake Battery - 504Wh 36V - Integrated on Downtube - Removable   | 504Wh 36V - Semi-Integrated on Downtube -<br>Removable         |
| RANGE                       | 40km to 100km   | 40km to 100km  | 40km to 100km  |
| BATTERY LOCK KEY            | Yes   | Yes  | Yes  |
| CHARGER                     | 2A - 6 hours total charge time  | 2A - 7 hours total charge time                                   | 4A - 4 to 5 hours total charge time                            |
| DISPLAY                     | SHIMANO SC-E6100  | BROSE Allround   | MARQUARDT Display  |
| COCKPIT                     |   |  |  |
| HANDLEBAR                   | AL 660mm / 31.8mm (Curved)  | FSA V-Drive 740mm / 31.8mm (Straight)                            | AL 660mm / 31.8mm (Curved)                                     |
| STEM                        | AL 90mm - 31.8mm - adjustable 0-90°   | FSA V-Drive 60mm/ 31.8mm / ±6°                                   | AL 90mm - 31.8mm - adjustable 0-90°                            |
| GRIPS                       | HERRMANS DD36   | ERGON GA30   | ERGOTECH EG-AMBITION   |
| WHEELSET                    | TIERRIMANS DOSO   | EROUN OASO   | EROUTECH EG-AMBITION   |
|                             |   |  |  |
| TYRES                       | CONTINENTAL Ride Cruiser 28"x2,0"   | CONTINENTAL Mountain King 27,5"x2,6"                             | CONTINENTAL Ride Cruiser 28"x2,2"                              |
| WHEEL SIZE                  | 28"   | 27,5"  | 28"  |
| RIMS                        | Alloy Double Wall 25mm  | Alloy Double Wall 25mm   | Alloy Double 25mm  |
| SPOKES                      | Black Stainless Steel   | Black Stainless Steel  | Black Stainless Steel  |
| FRONT HUB                   | SHIMANO HB-MT400 100 Thru-axle 15mm   | SHIMANO HB-MT400-B Boost 110 Thru-axle<br>15mm                   | SHIMANO HB-MT400 100 Thru-axle 15mm                            |
| REAR HUB                    | SHIMAN0 FH-TX505 135mm  | SHIMANO HB-MT400-B Boost 148 Thru-axle<br>12mm                   | SHIMANO NEXUS SG-C6001 135mm                                   |
| DRIVETRAIN & BRAKES         |   |  |  |
| BRAKES                      | SHIMANO Hydraulic MT200   | SHIMANO Hydraulic MT200  | CLARKS Hydraulic M2  |
| BRAKE ROTOR - Front         | SHIMANO SM-RT 180mm   | SHIMANO SM-RT10 180mm  | CL HJ-DXR1814 180mm  |
| BRAKE ROTOR - Rear          | SHIMANO SM-RT 160mm   | SHIMANO SM-RT10 180mm  | CL HJ-DXR1814 180mm  |
| REAR DERRAILEUR             | SHIMANO Altus 9S  | SHIMANO Deore 10S  | -  |
| CASSETTE                    | SHIMANO Altus 9S 11-36T   | SHIMANO Deore 10S 11-42T   | -  |
| SHIFTERS                    | SHIMANO Altus 9S  | SHIMANO Deore 10S  | SHIMANO NEXUS 8  |
| CHAINRING                   | SHIMANO SN-CRE50 38T  | SAMOX BCD 104 36T  | MIRANDA ChainFlow BCD 104 38T                                  |
| CRANK                       | SHIMAN0 FC-E5010 - 175  | SAMOX Shape 175/5  | SAMOX Shape 175  |
| CHAIN                       | SHIMANO CN-HG53   | SHIMANO CN-E6090   | SHIMANO CN-NX10  |
| CHAINGUARD                  | Yes - SKS   | Yes - FSA  | Yes - HEBIE  |
| SAFETY & ACESSORIES         |   |  |  |
| RACK                        | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO Tour AVS (max.: 25Kg)                                  | ATRANVELO City AVS (max.: 25Kg)                                |
| FRONT LIGHT                 | AXA Blueline 30 with reflector  | AXA Blueline 30 with reflector                                   | AXA Blueline 30 with reflector                                 |
| REAR LIGHT                  | PICCADILLY with reflector   | AXA Slim with reflector  | PICCADILY with reflector                                       |
| KICKSTAND                   | ATRANVELO Dux   | ATRANVELO Dux  | ATRANVELO Dux  |
| MUDGUARD                    | SKS   | SKS  | SKS  |
| BELL                        | Yes   | -  | Yes  |
| BOTTLE CAGE                 | Not included. Frame not prepared.   | Not included. Sold separately.                                   | Not included. Sold separately.                                 |
| SADDLE                      | SELLE ROYAL Rio Gel   | SELLE ROYAL Shadow   | SELLE ROYAL Rio Gel  |
| SEAT POST                   | AL Black 350mm 30,9mm/15mm  | FSA Gossamer 350mm 31.6mm /20mm                                  | AL Black 350mm 27.2mm/15mm                                     |
| SEAT CLAMP                  | Alloy black with quick release  | Alloy black with screw   | Alloy black with quick release                                 |
| PEDALS                      | UNION SP-827 Flat with reflectors   | Union SP-21600 Flat with reflectors                              | UNION SP-827 with reflectors                                   |
| FRAMELOCK                   | Not included. Sold separately.  | 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.