









| PRODUCT INFORMATION         |   |  |  |  |
|-----------------------------|---|--|--|--|
| PRUDUCT INFURMATION         |   |  |  |  |
| NOTE                        | -   | -  | We reserve the right to modify the information of the products that appear on this website without prior notice, including equipment, specifications, models, colors and | -  |
|                             |   |  | materials  |  |
| FRAME SIZES                 | M (44cm) - L (48cm)   | S (45cm) - M (50cm) - L (55cm)   | M (50cm) - L (56cm)  | S (44cm) - M (49cm) - L (54cm)                                   |
| WEIGHT                      | Approx. 25kg  | Approx. 28kg   | Approx. 27kg   | Approx. 28kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg   | 120kg  | 120kg  | 190Kg  |
| PAINTING                    | Powder Painting Scratch Resistant with Matte or 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<br>Blue with matte finish   Black Suit with<br>matte finish | White Star with glossy varnish   Happy<br>Blue with matte finish   Black Suit with<br>matte finish |  |  |
| FRAME                       |   |  |  |  |
| FRAME                       | Aluminium Low Step  | Aluminium Low Step   | Aluminium High Step  | Low Step Aluminium   |
| 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                     | 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  | FSA 1.5" to 1-1/8" Tapered SHIS                                  |
| E-BIKE SYSTEM               |   |  |  |  |
| DRIVE UNIT                  | SHIMANO STEPS E5000 40Nm  | BROSE DRIVE C ALU 50Nm   | BROSE DRIVE S ALU 90Nm   | BROSE DRIVE S MAG Horizontal 90Nm                                |
| BATTERY                     | 418Wh 36V - Semi-integrated in downtube - Removable   | 504Wh 36V - Integrated on Downtube - Removable   |  | 522Wh 36V - Down Tube Integration - Removable                    |
| RANGE                       | 40km to 100km   | 40km to 100km  | 40km to 100km  | 40km to 100km  |
| BATTERY LOCK KEY            | Yes   | Yes  | Yes  | Yes  |
| CHARGER                     | 2A - 6 hours total charge time  | 2A - 7 hours total charge time   | 4A - 3 to 6 hours total charge time  | 4A - 3 to 6 hours total charge time                              |
| DISPLAY                     | SHIMANO SC-E6100  | BROSE Allround   | BROSE Allround   | BROSE Allround   |
| COCKPIT                     |   |  |  |  |
| HANDLEBAR                   | AL 660mm / 31.8mm (Curved)  | AL 660mm / 31.8mm (Curved)   | AL 680mm / 31.8mm (Straight)   | AL 780mm / 31.8mm / Rise 20mm<br>(Straight)                      |
| STEM                        | AL 90mm - 31.8mm - adjustable 0-<br>90°   | AL 90mm - 31.8mm - adjustable 0-<br>90°  | AL 90mm - 31.8mm - adjustable 0-<br>90°  | AL 50mm - 31.8mm - 0°  |
| GRIPS                       | HERRMANS DD36   | ERGON GP1  | ERGON GA30   | ERGON GA30   |
| WHEELSET                    |   |  |  |  |
| TYRES                       | CONTINENTAL Ride Cruiser 28''x2,0''   | CONTINENTAL Contact Cruiser<br>28"x2,2"  | CONTINENTAL Double Fighter III<br>29"x2,0"   | CONTINENTAL Mountain king<br>27,5"x2,6" (Tubeless Ready)         |
| WHEEL SIZE                  | 28"   | 28"  | 29"  | 27,5"  |
| RIMS                        | Alloy Double Wall 25mm  | Alloy Double Wall 25mm   | Alloy Double Wall 25mm   | Alloy Double Wall 30mm (Tubeless<br>Ready)                       |
| SPOKES                      | Black Stainless Steel   | Black Stainless Steel  | Black Stainless Steel  | Black Stainless Steel  |
| FRONT HUB                   | SHIMANO HB-MT400 100 Thru-axle<br>15mm  | SHIMANO HB-MT400 100 Thru-axle<br>15mm   | SHIMANO HB-MT400 100 Thru-axle<br>15mm   | SHIMANO HB-MT400-B Boost 110<br>Thru-axle 15mm                   |
| REAR HUB                    | SHIMANO FH-TX505 135mm  | SHIMANO Nexus SG-C6001-8D  | SHIMANO Deore M6000 135mm  | SHIMANO Deore M6000 135mm  |
| DRIVETRAIN & BRAKES         |   |  |  |  |
| BRAKES                      | SHIMANO Hydraulic MT200   | SHIMANO Hydraulic MT200  | SHIMANO Hydraulic MT200  | SHIMANO Hydraulic MT400  |
| BRAKE ROTOR - Front         | SHIMANO SM-RT 180mm   | SHIMANO SM-RT10 180mm  | SHIMANO SM-RT10 180mm  | SHIMANO SM-RT30 203mm  |
| BRAKE ROTOR - Rear          | SHIMANO SM-RT 160mm   | SHIMANO SM-RT10 180mm  | SHIMANO SM-RT10 180mm  | SHIMANO SM-RT30 180mm  |
| REAR DERRAILEUR             | SHIMANO Altus 9S  | -  | SHIMANO Deore 10S  | SHIMANO Deore 11S  |
| CASSETTE                    | SHIMANO Altus 9S 11-36T   | -  | SHIMANO Deore 10S 11-42T   | SHIMANO Deore 11S 11-51T   |
| SHIFTERS                    | SHIMANO Altus 9S  | SHIMANO Nexus 8  | SHIMANO Deore 10S  | SHIMANO Deore 11S  |
| CHAINRING                   | SHIMANO SN-CRE50 38T  | MIRANDA BCD 104 38T  | SAMOX BCD 104 36T  | MIRANDA ChainFlow 3D BCD104 38T                                  |
| CHAIN                       | SHIMANO FC-E5010 - 175  | SAMOX Shape 175/0  | SAMOX Shape 175/0  | SAMOX Shape 170/0  |
| CHAIN CHAINGUARD            | SHIMANO CN-HG53<br>Yes - SKS  | SHIMANO CN-NX10<br>Yes - HEBIE   | SHIMANO CN-E6090<br>Yes - FSA  | KMC E11 Turbo e-bike series<br>Yes - FSA                         |
| SAFETY & ACESSORIES         | יאר פא  | ICO TIEDIE   | ica Tan  | io ion   |
|                             | ATDANIVELOTERS AVC (***** 251/1)  | ATDANIVELO Terra AVO (record 2514)   | ATDANIVELOT AVC ( 251/-)   | ATDANIVELO Terre AVC (es en 251/c)                               |
| RACK                        | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO Tour AVS (max.: 25Kg)  | ATRANVELO Tour AVS (max.: 25Kg)  | ATRANVELO Tour AVS (max.: 25Kg)                                  |
| FRONT LIGHT                 | AXA Blueline 30 with reflector  | AXA Blueline 30 with reflector   | AXA Blueline 30 with reflector   | SPANNINGA Axendo 40 with reflector                               |
| REAR LIGHT<br>KICKSTAND     | PICCADILLY with reflector  ATRANVELO Dux  | PICCADILLY with reflector  ATRANVELO Dux   | PICCADILLY with reflector  ATRANVELO Dux   | PICCADILY with reflector  ATRANVELO Dux                          |
| MUDGUARD                    | SKS   | SKS  | SKS  | SKS  |
| BELL                        | Yes   | Yes  | Yes  | Yes  |
| BOTTLE CAGE                 | Not included. Frame not prepared.   | Not included. Sold separately.   | Not included. Sold separately.   | Not included. Sold separately.                                   |
| SADDLE                      | SELLE ROYAL Rio Gel   | SELLE ROYAL Rio Gel  | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Essenza Moderate Gel                                 |
| SEAT POST                   | AL Black 350mm 30,9mm/15mm  | AL Black 350mm 31,6mm/15mm   | AL Black 350mm 31,6mm/15mm   | AL Black 350mm 31,6mm/15mm                                       |
| SEAT CLAMP                  | Alloy black with quick release  | Alloy black with quick release   | Alloy black with quick release   | Alloy black with quick release                                   |
| PEDALS                      | UNION SP-827 Flat with reflectors   | UNION SP-827 Flat with reflectors  | UNION SP-827 Flat with reflectors  | UNION SP-827 Flat with reflectors                                |
| FRAMELOCK                   | Not included. Sold separately.  | Not included. Sold separately.   | Not included. Sold separately.   | AXA Imenso Large   |
|                             |   |  |  |  |