









| PRODUCT INFORMATION         |  |  |  |   |
|-----------------------------|--|--|--|---|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)   | -  | S (45cm) - M (50cm) - L (55cm)   | S (42cm) - M (46cm) - L (50cm)                                      |
| WEIGHT                      | 26,5kg   | Approx. 24 Kg  | Approx. 28kg   | Approx. 26kg  |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg  | 150kg  | 120kg  | 120kg   |
|                             | 1.0.09   | Powder Painting Scratch Resistant                                | Powder Painting Scratch Resistant  | Powder Painting Scratch Resistant                                   |
| PAINTING                    | -  | With Matte Varnish   | with Matte or Glossy Varnish   | with Matte or Glossy Varnish  |
| COLOUR(s)                   | White Star with glossy finish   Black<br>Suit with matte finish   Desert Sand<br>with 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 Finish   Moon<br>Grey Gloss with Glossy finish |
| FRAME                       |  |  |  |   |
| FRAME                       | Aluminium Low Step   | Aluminium High Step  | Aluminium Low Step   | MTB Hardtail Aluminium  |
| SUSPENSION                  | Sr Suntour Mobie E25 Air 75mm  | -  | -  | Sr Suntour Raidon 34 Air Travel<br>130mm Boost 110mm 27,5''         |
| FORK                        | -  | Rigid Alloy 28"  | Rigid Alloy 28"  | -   |
| HEADSET                     | ACROS AZX-581 1.5" SHIS With<br>Blocklock 150° Integrated Cables                                   | SHIS 1-1/8"  | FSA 1.5" to 1-1/8" Tapered SHIS  | FSA 1.5" to 1-1/8" Tapered SHIS                                     |
| E-BIKE SYSTEM               | <u> </u>   |  |  |   |
| DRIVE UNIT                  | SHIMANO Steps E6100 60Nm   | BAFANG H400B Rear Wheel 45Nm                                     | BROSE DRIVE C ALU 50Nm   | BROSE DRIVE S ALU 90Nm  |
|                             | 504Wh 36V - Integrated on Downtube   |  | 504Wh 36V - Integrated on Downtube   |   |
| BATTERY                     | - Removable  | - Non Removable  | - 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                     | 2A - 7 hours total charge time   | 2A - 5 hours total charge time                                   | 2A - 7 hours total charge time   | 2A - 7 hours total charge time                                      |
| DISPLAY                     | SHIMANO SC-E6100   | BAFANG DP.C11  | BROSE Allround   | BROSE Allround  |
| COCKPIT                     |  |  |  |   |
| HANDLEBAR                   | AL 680mm / 31.8mm (Straight)   | AL 660mm / 31.8mm (Straight)                                     | AL 660mm / 31.8mm (Curved)   | FSA V-Drive 740mm / 31.8mm  |
|                             | AL 90mm - adjustable 0-90° - with  |  | AL 90mm - 31.8mm - adjustable 0-   | (Straight)  |
| STEM                        | integrated cables  | AL 100mm - 31.8mm - 7°   | 900  | FSA V-Drive 60mm/ 31.8mm / ±6°                                      |
| GRIPS                       | ERGON GA30   | HERRMANS DD36 Ergonomic  | ERGON GP1  | ERGON GA30  |
| WHEELSET                    |  |  |  |   |
| TYRES                       | CONTINENTAL RaceKing 29"x 2,2"   | CONTINENTAL Double Fighter III<br>29"x2,0"                       | CONTINENTAL Contact Cruiser<br>28"x2,2"  | CONTINENTAL Mountain King<br>27,5"x2,6"                             |
| WHEEL SIZE                  | 29"  | 29"  | 28''   | 27,5"   |
| RIMS                        | Alloy Double Wall 25mm   | 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 100 Thru-axle<br>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 Deore M6000 135mm  | BAFANG H400B 135mm   | SHIMANO Nexus SG-C6001-8D  | SHIMANO HB-MT400-B Boost 148  |
| DRIVETRAIN & BRAKES         |  |  |  | Thru-axle 12mm  |
|                             | SHIMANO Hydraulic MT200  | ALHONICA Hydraulia HT HT/-7/                                     | SHIMANO Hydraulic MT200  | SHIMANO Hydraulic MT200   |
| BRAKES                      | SHIMANO Hydraulic MT200  | ALHONGA Hydraulic HJ-HT474                                       | SHIMANO Hydraulic MT200  | SHIMANO Hydraulic MT200   |
| BRAKE ROTOR - Front         | SHIMANO SM-RT10 180mm  | ALHONGA HJ-DXR1806 180MM   | SHIMANO SM-RT10 180mm  | SHIMANO SM-RT10 180mm   |
| BRAKE ROTOR - Rear          | SHIMANO SM-RT10 180mm  | ALHONGA HJ-DXR1806 180MM   | SHIMANO SM-RT10 180mm  | SHIMANO SM-RT10 180mm   |
| REAR DERRAILEUR             | SHIMANO Deore M5100  | SHIMANO Altus 9S   | -  | SHIMANO Deore 10S   |
| CASSETTE                    | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Altus 9S 11-36T  | -  | SHIMANO Deore 10S 11-42T  |
| SHIFTERS                    | SHIMANO Deore 11S  | SHIMANO Altus 9S   | SHIMANO Nexus 8  | SHIMANO Deore 10S   |
| CHAINRING                   | SHIMANO SM-CRE61 38T   | MIRANDA ChainFlow BCD104 38T                                     | MIRANDA BCD 104 38T  | SAMOX BCD 104 36T   |
| CRANK                       | SHIMANO FC-E6100 175mm   | MIRANDA JIS 170  | SAMOX Shape 175/0  | SAMOX Shape 175/5   |
| CHAIN                       | Chain: KMC E11 Turbo e-bike series   | SHIMANO CN-HG53  | SHIMANO CN-NX10  | SHIMANO CN-E6090  |
| CHAINGUARD                  | Yes - SHIMANO  | Yes - MIRANDA  | Yes - HEBIE  | Yes - FSA   |
| SAFETY & ACESSORIES         |  |  |  |   |
| RACK                        | ATRANVELO Tour AVS (max.: 25Kg)  | ATRANVELO City 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   | -   |
| REAR LIGHT                  | PICCADILLY with reflector  | AXA Slim with reflector  | PICCADILLY with reflector  | _   |
| KICKSTAND                   | ATRANVELO Dux  | ATRANVELO Dux  | ATRANVELO Dux  | _   |
| MUDGUARD                    |  | SKS  | SKS  | -   |
|                             | SKS  | JI/J   |  |   |
| BELL                        | - Not included Cold  | Not included Cold  | Yes  | Yes   |
| BOTTLE CAGE SADDLE          | Not included. Sold separately.  SELLE ROYAL Essenza Moderate Black                                 | Not included. Sold separately.  SELLE ROYAL Essenza Moderate Gel | Not included. Sold separately.  SELLE ROYAL Rio Gel  | Not included. Sold separately.  SELLE ROYAL Shadow                  |
|                             | Gel  |  |  | FSA Gossamer 350mm 31.6mm   |
| SEAT POST                   | AL Black 350mm 31,6mm/15mm   | AL Black 300mm 31,6mm/15mm                                       | AL Black 350mm 31,6mm/15mm   | /20mm   |
| SEAT CLAMP                  | Alloy black with quick release   | Alloy black with screw   | Alloy black with quick release   | Alloy black with quick release                                      |
| PEDALS                      | UNION SP 827 Flat with reflectors  | NECO with reflectors   | UNION SP-827 Flat with reflectors  | Union SP-21600 Flat with reflectors                                 |
| FRAMELOCK                   | AXA Block XXL  | 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.