



### C500 Trekking

£ 1,799



### B400 Urban Low Step

£ 1,199



### E850 Urban Motion

£ 2,399



### S950 Wild Full Suspension Carbon

£ 4,799

## PRODUCT INFORMATION

|                             |   |   |  |   |
|-----------------------------|---|---|--|---|
| FRAME SIZES                 | M (19cm) - L (20,5cm)   | S (46cm) - M (52cm) - L (56cm)                              | S/M (46cm) - L/XL (54cm)   | M (42cm) - L (48cm)                                       |
| WEIGHT                      | Approx. 25kg  | Approx. 24kg  | Approx. 26,5kg   | Approx. 26kg  |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg   | 145kg   | 145kg  | 135kg   |
| PAINTING                    | -   | Powder Painting Scratch Resistant With Matte Varnish        | Powder Painting Scratch Resistant with Matte or Glossy Varnish   | Powder painting scratch resistant with Glossy Varnish     |
| COLOUR(s)                   | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish | Moon Grey with matte finish   Desert Sand with matte finish | White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish | Dark Night with gloss finish   Pure Red with gloss finish |

## FRAME

|            |                                   |                    |   |  |
|------------|-----------------------------------|--------------------|---|--|
| FRAME      | Aluminium High Step               | Aluminium Low Step | Aluminium Low Step  | MTB FS Full Carbon 140mm                                   |
| SUSPENSION | -                                 | -                  | -   | ROCKSHOX Pike Select Air Travel 140mm Axle Boost 110mm 29" |
| FORK       | Rigid Alloy 28"                   | Rigid Alloy 28"    | Rigid Alloy 28"   | -  |
| HEADSET    | ACROS 1.5" to 1-1/8" Tapered SHIS | SHIS 1-1/8"        | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | FSA 1.5" to 1-1/8" Tapered SHIS                            |
| REAR SHOCK | -                                 | -                  | -   | ROCKSHOX Deluxe Select+ Travel 140mm Trunnion (185x55)     |

## E-BIKE SYSTEM

|                  |   |  |  |  |
|------------------|---|--|--|--|
| DRIVE UNIT       | SHIMANO Steps E5000 Horizontal 40Nm                 | BAFANG H400B Rear Wheel 45Nm                       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE S MAG Horizontal 90Nm              |
| BATTERY          | 418Wh 36V - Semi-integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 504Wh 36V - Integrated on Downtube - Removable | 630Wh 36V - 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 - 6 hours total charge time                      | 2A - 5 hours total charge time                     | 2A - 7 hours total charge time                 | 4A - 3 to 6 hours total charge time            |
| DISPLAY          | SHIMANO E5000                                       | BAFANG DPC11                                       | SHIMANO SC-E6100                               | BROSE Remote                                   |

## COCKPIT

|           |                                     |                                     |   |   |
|-----------|-------------------------------------|-------------------------------------|---|---|
| HANDLEBAR | AL 660mm / 31.8mm (Straight)        | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Curved)                          | FSA Grid AL 800mm / 35mm / Rise 20mm (Straight) |
| STEM      | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - adjustable 0-90° - with integrated cables | FSA Grid 50mm/ 35mm / ±6°                       |
| GRIPS     | HERRMANS DD36 Ergonomic             | HERRMANS DD36 Ergonomic             | ERGON GP1   | ERGON GA30                                      |

## WHEELSET

|            |                                     |                                      |                                     |  |
|------------|-------------------------------------|--------------------------------------|-------------------------------------|--|
| TYRES      | CONTINENTAL Double Fighter 29"x2,0" | CONTINENTAL Contact Cruiser 28"x2,0" | CONTINENTAL Contact Urban 28"x2,2"  | SCHWALBE Eddy Current 27,5"x2,6" / 29"x2,4" (Tubeless Ready) |
| WHEEL SIZE | 29"                                 | 28"                                  | 28"                                 | Mullet: 27,5" / 29"  |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double Wall 25mm               | Alloy Double Wall 25mm              | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)   |
| SPOKES     | Stainless Steel Black               | Stainless Steel                      | Black Stainless Steel               | Black Stainless Steel  |
| FRONT HUB  | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-TX506 9x100mm QR          | SHIMANO HB-MT400 100 Thru-axle 15mm | Boost 110 Thru-axle 15mm                                     |
| REAR HUB   | SHIMANO FH-TX505 135mm              | BAFANG H400B 135mm                   | SHIMANO Nexus SG-C6001-8D           | Boost 148 Thru-axle 12mm                                     |

## DRIVETRAIN & BRAKES

|                     |                         |                              |                         |                                 |
|---------------------|-------------------------|------------------------------|-------------------------|---------------------------------|
| BRAKES              | SHIMANO Hydraulic MT200 | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT200 | MAGURA Hydraulic MT7            |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm   | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm   | MAGURA MDR-C 203mm              |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm   | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm   | MAGURA MDR-C 203mm              |
| REAR DERRAILEUR     | SHIMANO ALTUS 9S        | SHIMANO Altus 9S             | -                       | SRAM NX Eagle 12S               |
| CASSETTE            | SHIMANO Altus 9S 11-36T | SHIMANO Altus 9S 11-36T      | -                       | SRAM PG1210 Eagle 12S 11-50T    |
| SHIFTERS            | SHIMANO ALTUS 9S        | SHIMANO Altus 9S             | SHIMANO Nexus 8         | SRAM NX Eagle 12S               |
| CHAINRING           | SHIMANO SM-CRE50 38T    | MIRANDA ChainFlow BCD104 38T | SHIMANO SM-CRE61 38T    | MIRANDA ChainFlow 3D BCD104 38T |
| CRANK               | SHIMANO FC-E5010 - 175  | MIRANDA JIS 170              | SHIMANO FC-E6100 175mm  | SAMOX Shape 175/0               |
| CHAIN               | SHIMANO CN-HG53         | SHIMANO CN-HG53              | SHIMANO CN-NX10         | SRAM SX Eagle 12S               |
| CHAINGUARD          | Yes - SHIMANO           | Yes - SKS                    | Yes - HEBIE             | Yes - FSA                       |

## SAFETY & ACCESSORIES

|             |  |                                 |                                    |   |
|-------------|--|---------------------------------|------------------------------------|---|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)          | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg)    | -   |
| FRONT LIGHT | AXA Blueline 30 with reflector           | AXA Ecoline 15 with reflector   | SPANNINGA Axendo 40 with reflector | LITEMOVE SE-110 with reflector 110 Lux          |
| REAR LIGHT  | PICCADILLY with reflector                | AXA Slim with reflector         | PICCADILLY with reflector          | -   |
| KICKSTAND   | ATRANVELO Dux                            | ATRANVELO Dux                   | ATRANVELO Dux                      | -   |
| MUDGUARD    | SKS                                      | SKS                             | SKS                                | -   |
| BELL        | Yes                                      | -                               | Yes                                | -   |
| BOTTLE CAGE | Not supplid. Frame prepared for standard | Not included. Sold separately.  | Not included. Sold separately.     | Not included. Sold separately.                  |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel         | SELLE ROYAL Rio Gel             | SELLE ROYAL Rio Gel                | SELLE SAN MARCO GND                             |
| SEAT POST   | AL Black 350mm 30,9mm/15mm               | AL Black 300mm 31,6mm/15mm      | AL Black 300mm 31,6mm/15mm         | KindShock Dropper Post Lev Integra Travel 150mm |
| SEAT CLAMP  | Alloy black with quick release           | Alloy black with screw          | Alloy black with quick release     | Alloy black with screw                          |
| PEDALS      | UNION SP-827 with reflectors             | NECO with reflectors            | UNION SP-827 Flat with reflectors  | M-WAVE A10 Flat with reflectors                 |
| FRAMELOCK   | Not included. Sold separately.           | Not included. Sold separately.  | AXA Block XXL                      | -   |