



**C500 Trekking**  
£ 1,799



**E850 Trekking**  
£ 2,399



**B400 Urban Low Step**  
£ 1,199



**M500 Wild**  
£ 2,499

## PRODUCT INFORMATION

|                             |   |   |   |  |
|-----------------------------|---|---|---|--|
| FRAME SIZES                 | M (19cm) - L (20,5cm)   | S/M (46cm) - L/XL (54cm)  | S (46cm) - M (52cm) - L (56cm)                              | S (42cm) - M (46cm) - L (50cm)                                   |
| WEIGHT                      | Approx. 25kg  | Approx. 26,5kg  | Approx. 24kg  | Approx. 26kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg   | 145kg   | 145kg   | 120kg  |
| PAINTING                    | -   | -   | Powder Painting Scratch Resistant With Matte Varnish        | Powder Painting Scratch Resistant with Matte or Glossy Varnish   |
| COLOUR(S)                   | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish | Moon Grey with matte finish   Desert Sand with matte finish | Black Fog with Matte Finish   Moon Grey Gloss with Glossy finish |

## FRAME

|            |                                   |   |                    |   |
|------------|-----------------------------------|---|--------------------|---|
| FRAME      | Aluminium High Step               | Aluminium High Step   | Aluminium Low Step | MTB Hardtail Aluminium                                  |
| SUSPENSION | -                                 | Sr SUNTOUR Mobie E25 Air 75mm                                 | -                  | Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" |
| FORK       | Rigid Alloy 28"                   | -   | Rigid Alloy 28"    | -   |
| HEADSET    | ACROS 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | SHIS 1-1/8"        | FSA 1.5" to 1-1/8" Tapered SHIS                         |

## E-BIKE SYSTEM

|                  |   |  |  |  |
|------------------|---|--|--|--|
| DRIVE UNIT       | SHIMANO Steps E5000 Horizontal 40Nm                 | SHIMANO Steps E6100 60Nm                       | BAFANG H400B Rear Wheel 45Nm                       | BROSE DRIVE S ALU 90Nm   |
| BATTERY          | 418Wh 36V - Semi-integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | Snake Battery - 504Wh 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 to 7 hours total charge time            | 2A - 5 hours total charge time                     | 2A - 7 hours total charge time                                 |
| DISPLAY          | SHIMANO E5000                                       | SHIMANO SC-E6100                               | BAFANG D.P.C11                                     | BROSE Allround   |

## COCKPIT

|           |                                     |  |                                     |                                       |
|-----------|-------------------------------------|--|-------------------------------------|---------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Straight)        | AL 660mm / 31.8mm (Straight)                               | AL 660mm / 31.8mm (Curved)          | FSA V-Drive 740mm / 31.8mm (Straight) |
| STEM      | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration | AL 90mm - 31.8mm - adjustable 0-90° | FSA V-Drive 60mm/ 31.8mm / ±6°        |
| GRIPS     | HERRMANS DD36 Ergonomic             | ERGON GA30   | HERRMANS DD36 Ergonomic             | ERGON GA30                            |

## WHEELSET

|            |                                     |                                     |                                      |   |
|------------|-------------------------------------|-------------------------------------|--------------------------------------|---|
| TYRES      | CONTINENTAL Double Fighter 29"x2,0" | CONTINENTAL RaceKing 29"x2,2"       | CONTINENTAL Contact Cruiser 28"x2,0" | CONTINENTAL Mountain King 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     | Stainless Steel Black               | Black Stainless Steel               | Stainless Steel                      | Black Stainless Steel                       |
| FRONT HUB  | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru Axle 15mm | SHIMANO HB-TX506 9x100mm QR          | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm |
| REAR HUB   | SHIMANO FH-TX505 135mm              | SHIMANO Deore M6000 135mm           | BAFANG H400B 135mm                   | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm |

## DRIVETRAIN & BRAKES

|                     |                         |                             |                              |                          |
|---------------------|-------------------------|-----------------------------|------------------------------|--------------------------|
| BRAKES              | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200     | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT200  |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm       | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm    |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm       | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm    |
| REAR DERRAILEUR     | SHIMANO ALTUS 9S        | SHIMANO Deore 11S           | SHIMANO Altus 9S             | SHIMANO Deore 10S        |
| CASSETTE            | SHIMANO Altus 9S 11-36T | SHIMANO Deore 11S 11-51T    | SHIMANO Altus 9S 11-36T      | SHIMANO Deore 10S 11-42T |
| SHIFTERS            | SHIMANO ALTUS 9S        | SHIMANO Deore 11S           | SHIMANO Altus 9S             | SHIMANO Deore 10S        |
| CHAINRING           | SHIMANO SM-CRE50 38T    | SHIMANO SM-CRE61 38T        | MIRANDA ChainFlow BCD104 38T | SAMOX BCD 104 36T        |
| CRANK               | SHIMANO FC-E5010 - 175  | SHIMANO FC-E6100 175mm      | MIRANDA JIS 170              | SAMOX Shape 175/5        |
| CHAIN               | SHIMANO CN-HG53         | KMC E11 Turbo e-bike series | SHIMANO CN-HG53              | SHIMANO CN-E6090         |
| CHAINGUARD          | Yes - SHIMANO           | Yes - FSA                   | Yes - SKS                    | Yes - FSA                |

## SAFETY & ACCESSORIES

|             |   |                                    |                                 |                                     |
|-------------|---|------------------------------------|---------------------------------|-------------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)           | ATRANVELO Tour 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   | -                                   |
| REAR LIGHT  | PICCADILY with reflector                  | PICCADILY with reflector           | AXA Slim with reflector         | -                                   |
| KICKSTAND   | ATRANVELO Dux                             | ATRANVELO Dux                      | ATRANVELO Dux                   | -                                   |
| MUDGUARD    | SKS                                       | -                                  | SKS                             | -                                   |
| BELL        | Yes                                       | -                                  | -                               | Yes                                 |
| BOTTLE CAGE | Not supplied. Frame prepared for standard | Not included. Sold separately.     | Not included. Sold separately.  | Not included. Sold separately.      |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel          | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Rio Gel             | SELLE ROYAL Shadow                  |
| SEAT POST   | AL Black 350mm 30,9mm/15mm                | AL Black 350mm 31,6mm/15mm         | AL Black 300mm 31,6mm/15mm      | FSA Gossamer 350mm 31.6mm /20mm     |
| SEAT CLAMP  | Alloy black with quick release            | Alloy black with quick release     | Alloy black with screw          | Alloy black with quick release      |
| PEDALS      | UNION SP-827 with reflectors              | UNION SP-827 Flat with reflectors  | NECO with reflectors            | UNION SP-21600 Flat with reflectors |
| FRAMELOCK   | Not included. Sold separately.            | AXA Block XXL                      | Not included. Sold separately.  | Not included. Sold separately.      |