



**B400 Urban High Step**  
£ 1,599



**B400 Urban Low Step**  
£ 1,199



**C500 Urban Motion**  
£ 2,299



**E850 Trekking**  
£ 2,399

## PRODUCT INFORMATION

|                             |   |   |   |   |
|-----------------------------|---|---|---|---|
| FRAME SIZES                 | -   | S (46cm) - M (52cm) - L (56cm)                              | M (44cm) - L (48cm)   | S/M (46cm) - L/XL (54cm)  |
| WEIGHT                      | Approx. 24 Kg   | Approx. 24kg  | Approx. 25kg  | Approx. 26,5kg  |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg   | 145kg   | 120kg   | 145kg   |
| PAINTING                    | Powder Painting Scratch Resistant With Matte Varnish        | Powder Painting Scratch Resistant With Matte Varnish        | Powder Painting Scratch Resistant with Matte or Glossy Varnish                              | -   |
| COLOUR(S)                   | Moon Grey with matte finish   Desert Sand 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 | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish |

## FRAME

|            |                     |                    |                                   |   |
|------------|---------------------|--------------------|-----------------------------------|---|
| FRAME      | Aluminium High Step | Aluminium Low Step | Aluminium Low Step                | Aluminium High Step   |
| SUSPENSION | -                   | -                  | -                                 | Sr SUNTOUR Mobie E25 Air 75mm                                 |
| FORK       | Rigid Alloy 28"     | Rigid Alloy 28"    | Rigid Alloy 28"                   | -   |
| HEADSET    | SHIS 1-1/8"         | SHIS 1-1/8"        | Acros 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables |

## E-BIKE SYSTEM

|                  |  |  |   |  |
|------------------|--|--|---|--|
| DRIVE UNIT       | BAFANG H400B Rear Wheel 45Nm                       | BAFANG H400B Rear Wheel 45Nm                       | SHIMANO STEPS E5000 40Nm                            | SHIMANO Steps E6100 60Nm                       |
| BATTERY          | 360Wh 36V - Integrated on Downtube - Non Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 418Wh 36V - Semi-integrated in downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable |
| RANGE            | 40km to 100km                                      | 40km to 100km                                      | 40km to 100km                                       | 40km to 100km                                  |
| BATTERY LOCK KEY | -  | -  | Yes   | Yes  |
| CHARGER          | 2A - 5 hours total charge time                     | 2A - 5 hours total charge time                     | 2A - 6 hours total charge time                      | 2A - 5 to 7 hours total charge time            |
| DISPLAY          | BAFANG D.P.C11                                     | BAFANG D.P.C11                                     | SHIMANO SC-E6100                                    | SHIMANO SC-E6100                               |

## COCKPIT

|           |                              |                                     |                                     |  |
|-----------|------------------------------|-------------------------------------|-------------------------------------|--|
| HANDLEBAR | AL 660mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Straight)                               |
| STEM      | AL 100mm - 31.8mm - 7°       | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration |
| GRIPS     | HERRMANS DD36 Ergonomic      | HERRMANS DD36 Ergonomic             | HERRMANS DD36                       | ERGON GA30   |

## WHEELSET

|            |   |                                      |                                     |                                     |
|------------|---|--------------------------------------|-------------------------------------|-------------------------------------|
| TYRES      | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL Contact Cruiser 28"x2,0" | CONTINENTAL Ride Cruiser 28"x2,0"   | CONTINENTAL RaceKing 29"x2,2"       |
| WHEEL SIZE | 29"                                     | 28"                                  | 28"                                 | 29"                                 |
| RIMS       | Alloy Double Wall 25mm                  | Alloy Double Wall 25mm               | Alloy Double Wall 25mm              | Alloy Double Wall 25mm              |
| SPOKES     | Stainless Steel                         | Stainless Steel                      | Black Stainless Steel               | Black Stainless Steel               |
| FRONT HUB  | SHIMANO HB-TX506 9x100mm QR             | SHIMANO HB-TX506 9x100mm QR          | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru Axle 15mm |
| REAR HUB   | BAFANG H400B 135mm                      | BAFANG H400B 135mm                   | SHIMANO FH-TX505 135mm              | SHIMANO Deore M6000 135mm           |

## DRIVETRAIN & BRAKES

|                     |                              |                              |                         |                             |
|---------------------|------------------------------|------------------------------|-------------------------|-----------------------------|
| BRAKES              | ALHONGA Hydraulic HJ-HT474   | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200     |
| BRAKE ROTOR - Front | ALHONGA HJ-DXR1806 180MM     | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT 180mm     | SHIMANO SM-RT10 180mm       |
| BRAKE ROTOR - Rear  | ALHONGA HJ-DXR1806 180MM     | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT 160mm     | SHIMANO SM-RT10 180mm       |
| REAR DERRAILEUR     | SHIMANO Altus 9S             | SHIMANO Altus 9S             | SHIMANO Altus 9S        | SHIMANO Deore 11S           |
| CASSETTE            | SHIMANO Altus 9S 11-36T      | SHIMANO Altus 9S 11-36T      | SHIMANO Altus 9S 11-36T | SHIMANO Deore 11S 11-51T    |
| SHIFTERS            | SHIMANO Altus 9S             | SHIMANO Altus 9S             | SHIMANO Altus 9S        | SHIMANO Deore 11S           |
| CHAINRING           | MIRANDA ChainFlow BCD104-38T | MIRANDA ChainFlow BCD104-38T | SHIMANO SN-CRE50 38T    | SHIMANO SM-CRE61 38T        |
| CRANK               | MIRANDA JIS 170              | MIRANDA JIS 170              | SHIMANO FC-E5010 - 175  | SHIMANO FC-E6100 175mm      |
| CHAIN               | SHIMANO CN-HG53              | SHIMANO CN-HG53              | SHIMANO CN-HG53         | KMC E11 Turbo e-bike series |
| CHAINGUARD          | Yes - MIRANDA                | Yes - SKS                    | Yes - SKS               | Yes - FSA                   |

## SAFETY & ACCESSORIES

|             |                                  |                                 |                                   |                                    |
|-------------|----------------------------------|---------------------------------|-----------------------------------|------------------------------------|
| RACK        | ATRANVELO City AVS (max.: 25Kg)  | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO Tour AVS (max.: 25Kg)    |
| FRONT LIGHT | AXA Ecoline 15 with reflector    | AXA Ecoline 15 with reflector   | AXA BlueLine 30 with reflector    | SPANNINGA Axendo 40 with reflector |
| REAR LIGHT  | AXA Slim with reflector          | AXA Slim with reflector         | PICCADILLY with reflector         | PICCADILLY with reflector          |
| KICKSTAND   | ATRANVELO Dux                    | ATRANVELO Dux                   | ATRANVELO Dux                     | ATRANVELO Dux                      |
| MUDGUARD    | SKS                              | SKS                             | SKS                               | -                                  |
| BELL        | -                                | -                               | Yes                               | -                                  |
| BOTTLE CAGE | Not included. Sold separately.   | Not included. Sold separately.  | Not included. Frame not prepared. | Not included. Sold separately.     |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Rio Gel             | SELLE ROYAL Rio Gel               | SELLE ROYAL Essenza Moderate Gel   |
| SEAT POST   | AL Black 300mm 31,6mm/15mm       | AL Black 300mm 31,6mm/15mm      | AL Black 350mm 30,9mm/15mm        | AL Black 350mm 31,6mm/15mm         |
| SEAT CLAMP  | Alloy black with screw           | Alloy black with screw          | Alloy black with quick release    | Alloy black with quick release     |
| PEDALS      | NECO with reflectors             | NECO 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 Block XXL                      |

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