



**B400 Urban Low Step**  
£ 1,199



**C500 Trekking**  
£ 1,799



**E850 Trekking Low Step**  
£ 2,399

PRODUCT INFORMATION

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

FRAME

|            |                    |                                   |                                                               |
|------------|--------------------|-----------------------------------|---------------------------------------------------------------|
| FRAME      | Aluminium Low Step | Aluminium High Step               | Aluminium Low Step                                            |
| SUSPENSION | -                  | -                                 | Sr Suntour Mobie E25 Air 75mm                                 |
| FORK       | Rigid Alloy 28"    | Rigid Alloy 28"                   | -                                                             |
| HEADSET    | 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                       | SHIMANO Steps E5000 Horizontal 40Nm                 | SHIMANO Steps E6100 60Nm                       |
| BATTERY          | 360Wh 36V - Integrated on Downtube - Non Removable | 418Wh 36V - Semi-integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable |
| RANGE            | 40km to 100km                                      | 40km to 100km                                       | 40km to 100km                                  |
| BATTERY LOCK KEY | -                                                  | Yes                                                 | Yes                                            |
| CHARGER          | 2A - 5 hours total charge time                     | 2A - 6 hours total charge time                      | 2A - 7 hours total charge time                 |
| DISPLAY          | BAFANG DPC11                                       | SHIMANO E5000                                       | SHIMANO SC-E6100                               |

COCKPIT

|           |                                     |                                     |                                                     |
|-----------|-------------------------------------|-------------------------------------|-----------------------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Straight)        | AL 680mm / 31.8mm (Straight)                        |
| STEM      | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - adjustable 0-90° - with integrated cables |
| GRIPS     | HERRMANS DD36 Ergonomic             | HERRMANS DD36 Ergonomic             | ERGON GA30                                          |

WHEELSET

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

DRIVETRAIN & BRAKES

|                     |                              |                         |                                    |
|---------------------|------------------------------|-------------------------|------------------------------------|
| BRAKES              | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200            |
| BRAKE ROTOR - Front | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm              |
| BRAKE ROTOR - Rear  | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm              |
| REAR DERRAILEUR     | SHIMANO Altus 9S             | SHIMANO ALTUS 9S        | SHIMANO Deore M5100                |
| CASSETTE            | SHIMANO Altus 9S 11-36T      | SHIMANO Altus 9S 11-36T | SHIMANO Deore CS-M5100-11 11-51T   |
| SHIFTERS            | SHIMANO Altus 9S             | SHIMANO ALTUS 9S        | SHIMANO Deore 11S                  |
| CHAINRING           | MIRANDA ChainFlow BCD104 38T | SHIMANO SM-CRE50 38T    | SHIMANO SM-CRE61 38T               |
| CRANK               | MIRANDA JIS 170              | SHIMANO FC-E5010 - 175  | SHIMANO FC-E6100 175mm             |
| CHAIN               | SHIMANO CN-HG53              | SHIMANO CN-HG53         | Chain: KMC E11 Turbo e-bike series |
| CHAINGUARD          | Yes - SKS                    | Yes - SHIMANO           | Yes - SHIMANO                      |

SAFETY & ACESSORIES

|             |                                 |                                          |                                        |
|-------------|---------------------------------|------------------------------------------|----------------------------------------|
| RACK        | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg)          | ATRANVELO Tour AVS (max.: 25Kg)        |
| FRONT LIGHT | AXA Ecoline 15 with reflector   | AXA Blueline 30 with reflector           | SPANNINGA Axendo 40 with reflector     |
| REAR LIGHT  | AXA Slim with reflector         | PICCADILLY with reflector                | PICCADILLY with reflector              |
| KICKSTAND   | ATRANVELO Dux                   | ATRANVELO Dux                            | ATRANVELO Dux                          |
| MUDGUARD    | SKS                             | SKS                                      | SKS                                    |
| BELL        | -                               | Yes                                      | -                                      |
| BOTTLE CAGE | Not included. Sold separately.  | Not suplied. Frame prepared for standard | Not included. Sold separately.         |
| SADDLE      | SELLE ROYAL Rio Gel             | SELLE ROYAL Essenza Moderate Gel         | SELLE ROYAL Essenza Moderate Black Gel |
| SEAT POST   | 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 quick release           | Alloy black with quick release         |
| PEDALS      | NECO with reflectors            | UNION SP-827 with reflectors             | UNION SP 827 Flat with reflectors      |
| FRAMELOCK   | Not included. Sold separately.  | Not included. Sold separately.           | AXA Block XXL                          |

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