



E850 Trekking Low Step

£ 2,399



C500 Urban Low Step Ltd Edition

£ 2,299



B400 Urban High Step

£ 1,599



C500 Trekking

£ 1,799

PRODUCT INFORMATION

|                             |                                                                                              |                                                                                                                                                                                     |                                                             |                                                                                             |
|-----------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| NOTE                        | -                                                                                            | We reserve the right to modify the information of the products that appear on this website without prior notice, including equipment, specifications, models, colors and materials. |                                                             |                                                                                             |
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)                                                                     | S (44cm) - M (48cm)                                                                                                                                                                 | -                                                           | M (19cm) - L (20,5cm)                                                                       |
| WEIGHT                      | 26,5kg                                                                                       | Approx. 23kg                                                                                                                                                                        | Approx. 24 Kg                                               | Approx. 25kg                                                                                |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg                                                                                        | 120kg                                                                                                                                                                               | 150kg                                                       | 120kg                                                                                       |
| PAINTING                    | -                                                                                            | Powder Painting Scratch Resistant with Matte or Glossy Varnish                                                                                                                      | Powder Painting Scratch Resistant With Matte Varnish        | -                                                                                           |
| COLOUR(s)                   | White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish | Nude Latte with glossy varnish  Lilac Sky with glossy varnish   Green Moss with glossy varnish   Black Suit with matte finish                                                       | 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 |

FRAME

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

E-BIKE SYSTEM

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

COCKPIT

|           |                                                     |                                     |                              |                                     |
|-----------|-----------------------------------------------------|-------------------------------------|------------------------------|-------------------------------------|
| HANDLEBAR | AL 680mm / 31.8mm (Straight)                        | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Straight)        |
| STEM      | AL 90mm - adjustable 0-90° - with integrated cables | AL 90mm - 31.8mm - adjustable 0-90° | AL 100mm - 31.8mm - 7°       | AL 90mm - 31.8mm - adjustable 0-90° |
| GRIPS     | ERGON GA30                                          | Ergonomic Grip with Clamp           | HERRMANS DD36 Ergonomic      | HERRMANS DD36 Ergonomic             |

WHEELSET

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

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 Deore M5100                | SHIMANO Altus M2000 9S          | SHIMANO Altus 9S             | SHIMANO ALTUS 9S        |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Altus CS-HG201-9 11-36T | SHIMANO Altus 9S 11-36T      | SHIMANO Altus 9S 11-36T |
| SHIFTERS            | SHIMANO Deore 11S                  | SHIMANO Altus 9S                | SHIMANO Altus 9S             | SHIMANO ALTUS 9S        |
| CHAINRING           | SHIMANO SM-CRE61 38T               | SHIMANO SM-CRE61 38T            | MIRANDA ChainFlow BCD104 38T | SHIMANO SM-CRE50 38T    |
| CRANK               | SHIMANO FC-E6100 175mm             | SHIMANO FC-E6100 - 175mm        | MIRANDA JIS 170              | SHIMANO FC-E5010 - 175  |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | -                               | SHIMANO CN-HG53              | SHIMANO CN-HG53         |
| CHAIN/BELT DRIVE    | -                                  | SHIMANO CN-LG500                | -                            | -                       |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - SKS                       | Yes - MIRANDA                | Yes - SHIMANO           |

SAFETY & ACESSORIES

|             |                                        |                                    |                                  |                                          |
|-------------|----------------------------------------|------------------------------------|----------------------------------|------------------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)        | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO City AVS (max.: 25Kg)  | ATRANVELO Tour AVS (max.: 25Kg)          |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector     | SPANNINGA Axendo 40 with reflector | AXA Ecoline 15 with reflector    | AXA Blueline 30 with reflector           |
| REAR LIGHT  | PICCADILLY with reflector              | PICCADILLY with reflector          | AXA Slim with reflector          | PICCADILY with reflector                 |
| KICKSTAND   | ATRANVELO Dux                          | ATRANVELO Dux                      | ATRANVELO Dux                    | ATRANVELO Dux                            |
| MUDGUARD    | SKS                                    | SKS                                | SKS                              | SKS                                      |
| BELL        | -                                      | Yes                                | -                                | Yes                                      |
| BOTTLE CAGE | Not included. Sold separately.         | Not included. Frame not prepared.  | Not included. Sold separately.   | Not suplied. Frame prepared for standard |
| SADDLE      | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Rio Gel                | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Essenza Moderate Gel         |
| SEAT POST   | AL Black 350mm 31,6mm/15mm             | AL Black 350mm 30,9mm/15mm         | AL Black 300mm 31,6mm/15mm       | AL Black 350mm 30,9mm/15mm               |
| 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 Flat with reflectors      | UNION SP-827 Flat with reflectors  | NECO with reflectors             | UNION SP-827 with reflectors             |