



**E850 Trekking Low Step**  
£ 2,399



**M500 Wild**  
£ 2,499



**B400 Urban Low Step**  
£ 1,199



**C800 Trekking**  
£ 0

## PRODUCT INFORMATION

|                             |  |  |   |  |
|-----------------------------|--|--|---|--|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)   | S (42cm) - M (46cm) - L (50cm)                                   | S (46cm) - M (52cm) - L (56cm)                              | M (50cm) - L (56cm)  |
| WEIGHT                      | 26,5kg   | Approx. 26kg   | Approx. 24kg  | Approx. 27kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg  | 120kg  | 145kg   | 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 | Black Fog with Matte Finish   Moon Grey Gloss with Glossy 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 |

## FRAME

|            |   |   |                    |                                 |
|------------|---|---|--------------------|---------------------------------|
| FRAME      | Aluminium Low Step  | MTB Hardtail Aluminium                                  | Aluminium Low Step | Aluminium High Step             |
| 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 AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | FSA 1.5" to 1-1/8" Tapered SHIS                         | SHIS 1-1/8"        | FSA 1.5" to 1-1/8" Tapered SHIS |

## E-BIKE SYSTEM

|                  |  |  |  |   |
|------------------|--|--|--|---|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE S ALU 90Nm   | BAFANG H400B Rear Wheel 45Nm                       | BROSE DRIVE S ALU 90Nm                              |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | Snake Battery - 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 504Wh 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 - 7 hours total charge time                                 | 2A - 5 hours total charge time                     | 4A - 3 to 6 hours total charge time                 |
| DISPLAY          | SHIMANO SC-E6100                               | BROSE Allround   | BAFANG D.P.C11                                     | BROSE Allround                                      |

## COCKPIT

|           |   |                                       |                                     |                                     |
|-----------|---|---------------------------------------|-------------------------------------|-------------------------------------|
| HANDLEBAR | AL 680mm / 31.8mm (Straight)                        | FSA V-Drive 740mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Curved)          | AL 680mm / 31.8mm (Straight)        |
| STEM      | AL 90mm - adjustable 0-90° - with integrated cables | FSA V-Drive 60mm/ 31.8mm / ±6°        | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° |
| GRIPS     | ERGON GA30  | ERGON GA30                            | HERRMANS DD36 Ergonomic             | ERGON GA30                          |

## WHEELSET

|            |                                     |   |                                      |   |
|------------|-------------------------------------|---|--------------------------------------|---|
| TYRES      | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Mountain King 27,5"x2,6"        | CONTINENTAL Contact Cruiser 28"x2,0" | CONTINENTAL Double Fighter III 29"x2,0" |
| WHEEL SIZE | 29"                                 | 27,5"                                       | 28"                                  | 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                      | Black Stainless Steel                   |
| FRONT HUB  | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | SHIMANO HB-TX506 9x100mm QR          | SHIMANO HB-MT400 100 Thru-axle 15mm     |
| REAR HUB   | SHIMANO Deore M6000 135mm           | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | BAFANG H400B 135mm                   | SHIMANO Deore M6000 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 Deore 10S        | SHIMANO Altus 9S             | SHIMANO Deore 10S        |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Deore 10S 11-42T | SHIMANO Altus 9S 11-36T      | SHIMANO Deore 10S 11-42T |
| SHIFTERS            | SHIMANO Deore 11S                  | SHIMANO Deore 10S        | SHIMANO Altus 9S             | SHIMANO Deore 10S        |
| CHAINRING           | SHIMANO SM-CRE61 38T               | SAMOX BCD 104 36T        | MIRANDA ChainFlow BCD104 38T | SAMOX BCD 104 36T        |
| CRANK               | SHIMANO FC-E6100 175mm             | SAMOX Shape 175/5        | MIRANDA JIS 170              | SAMOX Shape 175/0        |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-E6090         | SHIMANO CN-HG53              | SHIMANO CN-E6090         |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - FSA                | Yes - SKS                    | Yes - FSA                |

## SAFETY & ACCESSORIES

|             |  |                                     |                                 |                                   |
|-------------|--|-------------------------------------|---------------------------------|-----------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)        | -                                   | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg)   |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector     | -                                   | AXA Ecoline 15 with reflector   | AXA Blueline 30 with reflector    |
| 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 included. Sold separately.         | Not included. Sold separately.      | Not included. Sold separately.  | Not included. Sold separately.    |
| SADDLE      | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Shadow                  | SELLE ROYAL Rio Gel             | SELLE ROYAL Essenza Moderate Gel  |
| SEAT POST   | AL Black 350mm 31,6mm/15mm             | FSA Gossamer 350mm 31,6mm /20mm     | AL Black 300mm 31,6mm/15mm      | AL Black 350mm 31,6mm/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-21600 Flat with reflectors | NECO with reflectors            | UNION SP-827 Flat with reflectors |
| FRAMELOCK   | AXA Block XXL                          | Not included. Sold separately.      | Not included. Sold separately.  | Not included. Sold separately.    |

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