



**C800 Trekking**  
£ 0



**E850 Trekking Low Step**  
£ 2,399



**C500 Trekking**  
£ 1,799



**E850 Urban Motion**  
£ 2,399

## PRODUCT INFORMATION

|                             |  |  |   |  |
|-----------------------------|--|--|---|--|
| FRAME SIZES                 | M (50cm) - L (56cm)  | S/M (46cm) - L/XL (54cm)   | M (19cm) - L (20,5cm)   | S/M (46cm) - L/XL (54cm)   |
| WEIGHT                      | Approx. 27kg   | 26,5kg   | Approx. 25kg  | Approx. 26,5kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg  | 145kg  | 120kg   | 145kg  |
| PAINTING                    | -  | -  | -   | Powder Painting Scratch Resistant with Matte or Glossy Varnish   |
| COLOUR(s)                   | White Star with glossy varnish   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 | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish | White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish |

## FRAME

|            |                                 |   |                                   |   |
|------------|---------------------------------|---|-----------------------------------|---|
| FRAME      | Aluminium High Step             | Aluminium Low Step  | Aluminium High Step               | Aluminium Low Step  |
| SUSPENSION | -                               | Sr Suntour Mobie E25 Air 75mm                                 | -                                 | -   |
| FORK       | Rigid Alloy 28"                 | -   | Rigid Alloy 28"                   | Rigid Alloy 28"   |
| HEADSET    | FSA 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | 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       | BROSE DRIVE S ALU 90Nm                              | SHIMANO Steps E6100 60Nm                       | SHIMANO Steps E5000 Horizontal 40Nm                 | SHIMANO Steps E6100 60Nm                       |
| BATTERY          | 504Wh 36V - Semi-integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 418Wh 36V - Semi-integrated on 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  | Yes   | Yes  |
| CHARGER          | 4A - 3 to 6 hours total charge time                 | 2A - 7 hours total charge time                 | 2A - 6 hours total charge time                      | 2A - 7 hours total charge time                 |
| DISPLAY          | BROSE Allround                                      | SHIMANO SC-E6100                               | SHIMANO E5000                                       | SHIMANO SC-E6100                               |

## COCKPIT

|           |                                     |   |                                     |   |
|-----------|-------------------------------------|---|-------------------------------------|---|
| HANDLEBAR | AL 680mm / 31.8mm (Straight)        | AL 680mm / 31.8mm (Straight)                        | AL 660mm / 31.8mm (Straight)        | AL 660mm / 31.8mm (Curved)                          |
| STEM      | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - adjustable 0-90° - with integrated cables | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - adjustable 0-90° - with integrated cables |
| GRIPS     | ERGON GA30                          | ERGON GA30  | HERRMANS DD36 Ergonomic             | ERGON GP1   |

## WHEELSET

|            |   |                                     |                                     |                                     |
|------------|---|-------------------------------------|-------------------------------------|-------------------------------------|
| TYRES      | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Double Fighter 29"x2,0" | CONTINENTAL Contact Urban 28"x2,2"  |
| WHEEL SIZE | 29"                                     | 29"                                 | 29"                                 | 28"                                 |
| 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               | Black Stainless Steel               |
| FRONT HUB  | SHIMANO HB-MT400 100 Thru-axle 15mm     | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB   | SHIMANO Deore M6000 135mm               | SHIMANO Deore M6000 135mm           | SHIMANO FH-TX505 135mm              | SHIMANO Nexus SG-C6001-8D           |

## DRIVETRAIN & BRAKES

|                     |                          |                                    |                         |                         |
|---------------------|--------------------------|------------------------------------|-------------------------|-------------------------|
| BRAKES              | SHIMANO Hydraulic MT200  | SHIMANO Hydraulic MT200            | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm    | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm   |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm    | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm   |
| REAR DERRAILEUR     | SHIMANO Deore 10S        | SHIMANO Deore M5100                | SHIMANO ALTUS 9S        | -                       |
| CASSETTE            | SHIMANO Deore 10S 11-42T | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Altus 9S 11-36T | -                       |
| SHIFTERS            | SHIMANO Deore 10S        | SHIMANO Deore 11S                  | SHIMANO ALTUS 9S        | SHIMANO Nexus 8         |
| CHAINRING           | SAMOX BCD 104 36T        | SHIMANO SM-CRE61 38T               | SHIMANO SM-CRE50 38T    | SHIMANO SM-CRE61 38T    |
| CRANK               | SAMOX Shape 175/0        | SHIMANO FC-E6100 175mm             | SHIMANO FC-E5010 - 175  | SHIMANO FC-E6100 175mm  |
| CHAIN               | SHIMANO CN-E6090         | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-HG53         | SHIMANO CN-NX10         |
| CHAINGUARD          | Yes - FSA                | Yes - SHIMANO                      | Yes - SHIMANO           | Yes - HEBIE             |

## SAFETY & ACCESSORIES

|             |                                   |  |   |                                    |
|-------------|-----------------------------------|--|---|------------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO Tour AVS (max.: 25Kg)        | ATRANVELO Tour AVS (max.: 25Kg)           | ATRANVELO Tour AVS (max.: 25Kg)    |
| FRONT LIGHT | AXA Blueline 30 with reflector    | SPANNINGA Axendo 40 with reflector     | AXA Blueline 30 with reflector            | SPANNINGA Axendo 40 with reflector |
| REAR LIGHT  | PICCADILLY with reflector         | PICCADILLY with reflector              | PICCADILLY with reflector                 | PICCADILLY with reflector          |
| KICKSTAND   | ATRANVELO Dux                     | ATRANVELO Dux                          | ATRANVELO Dux                             | ATRANVELO Dux                      |
| MUDGUARD    | SKS                               | SKS                                    | SKS                                       | SKS                                |
| BELL        | Yes                               | -                                      | Yes                                       | Yes                                |
| BOTTLE CAGE | Not included. Sold separately.    | Not included. Sold separately.         | Not supplied. Frame prepared for standard | Not included. Sold separately.     |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel  | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Essenza Moderate Gel          | SELLE ROYAL Rio Gel                |
| SEAT POST   | AL Black 350mm 31,6mm/15mm        | AL Black 350mm 31,6mm/15mm             | AL Black 350mm 30,9mm/15mm                | AL Black 300mm 31,6mm/15mm         |
| SEAT CLAMP  | Alloy black with quick release    | Alloy black with quick release         | Alloy black with quick release            | Alloy black with quick release     |
| PEDALS      | UNION SP-827 Flat with reflectors | UNION SP 827 Flat with reflectors      | UNION SP-827 with reflectors              | UNION SP-827 Flat with reflectors  |
| FRAMELOCK   | Not included. Sold separately.    | AXA Block XXL                          | Not included. Sold separately.            | AXA Block XXL                      |

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