



**E850 Trekking Low Step**  
£ 2,399



**C500 Trekking**  
£ 1,799



**M500 Wild**  
£ 2,499



**C500 Urban Motion**  
£ 2,299

## PRODUCT INFORMATION

|                             |  |   |  |  |
|-----------------------------|--|---|--|--|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)   | M (19cm) - L (20,5cm)   | S (42cm) - M (46cm) - L (50cm)                                   | M (44cm) - L (48cm)  |
| WEIGHT                      | 26,5kg   | Approx. 25kg  | Approx. 26kg   | Approx. 25kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg  | 120kg   | 120kg  | 120kg  |
| PAINTING                    | -  | -   | Powder Painting Scratch Resistant with Matte or Glossy Varnish   | Powder Painting Scratch Resistant with Matte or Glossy Varnish                               |
| COLOUR(s)                   | 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 | Black Fog with Matte Finish   Moon Grey Gloss with Glossy finish | White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish |

## FRAME

|            |   |                                   |   |                                   |
|------------|---|-----------------------------------|---|-----------------------------------|
| FRAME      | Aluminium Low Step  | Aluminium High Step               | MTB Hardtail Aluminium                                  | Aluminium Low 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 | ACROS 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS                         | Acros 1.5" to 1-1/8" Tapered SHIS |

## E-BIKE SYSTEM

|                  |  |   |  |   |
|------------------|--|---|--|---|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | SHIMANO Steps E5000 Horizontal 40Nm                 | BROSE DRIVE S ALU 90Nm   | SHIMANO STEPS E5000 40Nm                            |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 418Wh 36V - Semi-integrated on Downtube - Removable | Snake Battery - 504Wh 36V - Integrated on Downtube - Removable | 418Wh 36V - Semi-integrated in downtube - Removable |
| RANGE            | 40km to 100km                                  | 40km to 100km                                       | 40km to 100km  | 40km to 100km                                       |
| BATTERY LOCK KEY | Yes  | Yes   | Yes  | Yes   |
| CHARGER          | 2A - 7 hours total charge time                 | 2A - 6 hours total charge time                      | 2A - 7 hours total charge time                                 | 2A - 6 hours total charge time                      |
| DISPLAY          | SHIMANO SC-E6100                               | SHIMANO E5000                                       | BROSE Allround   | SHIMANO SC-E6100                                    |

## COCKPIT

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

## WHEELSET

|            |                                     |                                     |   |                                     |
|------------|-------------------------------------|-------------------------------------|---|-------------------------------------|
| TYRES      | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Double Fighter 29"x2,0" | CONTINENTAL Mountain King 27,5"x2,6"        | CONTINENTAL Ride Cruiser 28"x2,0"   |
| WHEEL SIZE | 29"                                 | 29"                                 | 27,5"                                       | 28"                                 |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double Wall 25mm              | Alloy Double Wall 25mm                      | Alloy Double Wall 25mm              |
| SPOKES     | Black Stainless Steel               | Stainless Steel Black               | Black Stainless Steel                       | Black Stainless Steel               |
| FRONT HUB  | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB   | SHIMANO Deore M6000 135mm           | SHIMANO FH-TX505 135mm              | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | SHIMANO FH-TX505 135mm              |

## 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-RT 180mm     |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm    | SHIMANO SM-RT 160mm     |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | SHIMANO ALTUS 9S        | SHIMANO Deore 10S        | SHIMANO Altus 9S        |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Altus 9S 11-36T | SHIMANO Deore 10S 11-42T | SHIMANO Altus 9S 11-36T |
| SHIFTERS            | SHIMANO Deore 11S                  | SHIMANO ALTUS 9S        | SHIMANO Deore 10S        | SHIMANO Altus 9S        |
| CHAINRING           | SHIMANO SM-CRE61 38T               | SHIMANO SM-CRE50 38T    | SAMOX BCD 104 36T        | SHIMANO SN-CRE50 38T    |
| CRANK               | SHIMANO FC-E6100 175mm             | SHIMANO FC-E5010 - 175  | SAMOX Shape 175/5        | SHIMANO FC-E5010 - 175  |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-HG53         | SHIMANO CN-E6090         | SHIMANO CN-HG53         |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - SHIMANO           | Yes - FSA                | Yes - SKS               |

## SAFETY & ACCESSORIES

|             |  |   |                                     |                                   |
|-------------|--|---|-------------------------------------|-----------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)        | ATRANVELO Tour AVS (max.: 25Kg)           | -                                   | ATRANVELO Tour AVS (max.: 25Kg)   |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector     | AXA Blueline 30 with reflector            | -                                   | AXA Blueline 30 with reflector    |
| REAR LIGHT  | PICCADILLY with reflector              | PICCADILLY with reflector                 | -                                   | PICCADILLY with reflector         |
| KICKSTAND   | ATRANVELO Dux                          | ATRANVELO Dux                             | -                                   | ATRANVELO Dux                     |
| MUDGUARD    | SKS                                    | SKS                                       | -                                   | SKS                               |
| BELL        | -                                      | Yes                                       | Yes                                 | Yes                               |
| BOTTLE CAGE | Not included. Sold separately.         | Not supplied. Frame prepared for standard | Not included. Sold separately.      | Not included. Frame not prepared. |
| SADDLE      | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Essenza Moderate Gel          | SELLE ROYAL Shadow                  | SELLE ROYAL Rio Gel               |
| SEAT POST   | AL Black 350mm 31,6mm/15mm             | AL Black 350mm 30,9mm/15mm                | FSA Gossamer 350mm 31,6mm /20mm     | AL Black 350mm 30,9mm/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 with reflectors              | Union SP-21600 Flat with reflectors | UNION SP-827 Flat with reflectors |
| FRAMELOCK   | AXA Block XXL                          | Not included. Sold separately.            | Not included. Sold separately.      | Not included. Sold separately.    |