



**E850 Urban Motion**  
£ 2,399



**G400 Gravel**  
£ 1,799



**E850 Trekking Low Step**  
£ 2,399



**M500 Wild ATB Wild**  
£ 2,349

## PRODUCT INFORMATION

|                             |  |   |  |  |
|-----------------------------|--|---|--|--|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)   | M (52cm) - L (56cm)                                   | S/M (46cm) - L/XL (54cm)   | S (42cm) - M (46cm) - L (50cm)                                   |
| WEIGHT                      | Approx. 26,5kg   | Approx. 20kg  | 26,5kg   | Approx. 28kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg  | 150kg   | 145kg  | 120kg  |
| PAINTING                    | Powder Painting Scratch Resistant with Matte or Glossy Varnish   | Powder painting scratch resistant with Glossy Varnish | -  | 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   Desert Sand with matte finish | Metallic Blue   | 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 |

## FRAME

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

## E-BIKE SYSTEM

|                  |  |  |  |  |
|------------------|--|--|--|--|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | BAFANG H400B Rear Wheel 45Nm                       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE S ALU 90Nm   |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 36V 360Wh - Integrated on Downtube - Non Removable | 504Wh 36V - Integrated on Downtube - Removable | Snake Battery - 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  |
| CHARGER          | 2A - 7 hours total charge time                 | 2A - 5 hours total charge time                     | 2A - 7 hours total charge time                 | 2A - 7 hours total charge time                                 |
| DISPLAY          | SHIMANO SC-E6100                               | BAFANG DPC11                                       | SHIMANO SC-E6100                               | BROSE Allround   |

## COCKPIT

|           |   |  |   |                                       |
|-----------|---|--|---|---------------------------------------|
| HANDLEBAR | AL 660mm / 31,8mm (Curved)                          | ZOOM Gravel 400mm / 31,8mm / Flare 25° | AL 680mm / 31,8mm (Straight)                        | FSA V-Drive 740mm / 31,8mm (Straight) |
| STEM      | AL 90mm - adjustable 0-90° - with integrated cables | AL 100mm - 31,8mm - 7°                 | AL 90mm - adjustable 0-90° - with integrated cables | FSA V-Drive 60mm/ 31,8mm / ±6°        |
| GRIPS     | ERGON GP1   | SELLE ITALIA SG Tape                   | ERGON GA30  | ERGON GA30                            |

## WHEELSET

|            |                                     |                                |                                     |   |
|------------|-------------------------------------|--------------------------------|-------------------------------------|---|
| TYRES      | CONTINENTAL Contact Urban 28"x2,2"  | VITTORIA Terreno Dry 29"x1,75" | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Mountain King 27,5"x2,6"        |
| WHEEL SIZE | 28"                                 | 29"                            | 29"                                 | 27,5"                                       |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double Wall 25mm         | Alloy Double Wall 25mm              | Alloy Double Wall 25mm                      |
| SPOKES     | Black Stainless Steel               | Stainless Steel                | Black Stainless Steel               | Black Stainless Steel                       |
| FRONT HUB  | SHIMANO HB-MT400 100 Thru-axle 15mm | Alloy 9x135mm QR               | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm |
| REAR HUB   | SHIMANO Nexus SG-C6001-8D           | BAFANG H400B 135mm             | SHIMANO Deore M6000 135mm           | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm |

## DRIVETRAIN & BRAKES

|                     |                         |  |                                    |                          |
|---------------------|-------------------------|--|------------------------------------|--------------------------|
| BRAKES              | SHIMANO Hydraulic MT200 | TEKTRO Cable Activated Hydraulic HD-C705 | SHIMANO Hydraulic MT200            | SHIMANO Hydraulic MT200  |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT26 180mm                    | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm    |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT26 180mm                    | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm    |
| REAR DERRAILEUR     | -                       | MICROSHIFT AdventX 10S                   | SHIMANO Deore M5100                | SHIMANO Deore 10S        |
| CASSETTE            | -                       | MICROSHIFT AdventX 10S 11-48T            | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Deore 10S 11-42T |
| SHIFTERS            | SHIMANO Nexus 8         | MICROSHIFT AdventX 10S                   | SHIMANO Deore 11S                  | SHIMANO Deore 10S        |
| CHAINRING           | SHIMANO SM-CRE61 38T    | MIRANDA ChainFlow BCD104 38T             | SHIMANO SM-CRE61 38T               | SAMOX BCD 104 36T        |
| CRANK               | SHIMANO FC-E6100 175mm  | MIRANDA JIS 170                          | SHIMANO FC-E6100 175mm             | SAMOX Shape 175/5        |
| CHAIN               | SHIMANO CN-NX10         | KMC e10 Turbo e-bike series              | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-E6090         |
| CHAINGUARD          | Yes - HEBIE             | Yes - MIRANDA                            | Yes - SHIMANO                      | Yes - FSA                |

## 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 | -                                 | SPANNINGA Axendo 40 with reflector     | AXA Blueline 30 with reflector      |
| REAR LIGHT  | PICCADILLY with reflector          | -                                 | PICCADILLY with reflector              | AXA Slim with reflector             |
| KICKSTAND   | ATRANVELO Dux                      | -                                 | ATRANVELO Dux                          | ATRANVELO Dux                       |
| MUDGUARD    | SKS                                | -                                 | SKS                                    | SKS                                 |
| BELL        | Yes                                | -                                 | -                                      | -                                   |
| BOTTLE CAGE | Not included. Sold separately.     | Not included. Sold separately.    | Not included. Sold separately.         | Not included. Sold separately.      |
| SADDLE      | SELLE ROYAL Rio Gel                | SELLE ITALIA Model X Superflow    | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Shadow                  |
| SEAT POST   | AL Black 300mm 31,6mm/15mm         | AL Black 300mm 31,6mm /15mm       | AL Black 350mm 31,6mm/15mm             | FSA Gossamer 350mm 31,6mm /20mm     |
| SEAT CLAMP  | Alloy black with quick release     | Alloy black with screw            | Alloy black with quick release         | Alloy black with screw              |
| PEDALS      | UNION SP-827 Flat with reflectors  | MARWI SP-400 Flat with reflectors | UNION SP 827 Flat with reflectors      | UNION SP-21600 Flat with reflectors |
| FRAMELOCK   | AXA Block XXL                      | Not included. Sold separately.    | AXA Block XXL                          | Not included. Sold separately.      |