



**E850 Trekking Low Step**  
£ 2,399



**B400 Urban Low Step**  
£ 1,199



**E850 Trekking**  
£ 2,399



**M700 Wild ATB**  
£ 2,149

## PRODUCT INFORMATION

|                             |  |   |   |  |
|-----------------------------|--|---|---|--|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)   | S (46cm) - M (52cm) - L (56cm)                              | S/M (46cm) - L/XL (54cm)  | S-M (42cm) - L/XL (46cm)   |
| WEIGHT                      | 26,5kg   | Approx. 24kg  | Approx. 26,5kg  | Approx. 26Kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg  | 145kg   | 145kg   | 135Kg  |
| PAINTING                    | -  | Powder Painting Scratch Resistant With Matte 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 | 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   Desert Sand with matte finish | Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish |

## FRAME

|            |   |                    |   |  |
|------------|---|--------------------|---|--|
| FRAME      | Aluminium Low Step  | Aluminium Low Step | Aluminium High Step   | MTB Hardtail Aluminium                                   |
| SUSPENSION | Sr Suntour Mobie E25 Air 75mm                                 | -                  | Sr SUNTOUR Mobie E25 Air 75mm                                 | Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29" |
| FORK       | -   | Rigid Alloy 28"    | -   | -  |
| HEADSET    | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | SHIS 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 MAG Horizontal 90Nm              |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 504Wh 36V - Integrated on Downtube - Removable | 522Wh 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 - 5 to 7 hours total charge time            | 4A - 3 to 6 hours total charge time            |
| DISPLAY          | SHIMANO SC-E6100                               | BAFANG DPC11                                       | SHIMANO SC-E6100                               | Brose Allround                                 |

## COCKPIT

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

## WHEELSET

|            |                                     |                                      |                                     |   |
|------------|-------------------------------------|--------------------------------------|-------------------------------------|---|
| TYRES      | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Contact Cruiser 28"x2,0" | CONTINENTAL RaceKing 29"x2,2"       | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-29"x2,4" |
| WHEEL SIZE | 29"                                 | 28"                                  | 29"                                 | 27,5" (S) / 29" (M-L/XL)                        |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double Wall 25mm               | Alloy Double Wall 25mm              | Alloy Double Wall 30mm (Tubeless Ready)         |
| SPOKES     | Black Stainless Steel               | Stainless Steel                      | Black Stainless Steel               | Black Stainless Steel                           |
| FRONT HUB  | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-TX506 9x100mm QR          | SHIMANO HB-MT400 100 Thru Axle 15mm | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm     |
| REAR HUB   | SHIMANO Deore M6000 135mm           | BAFANG H400B 135mm                   | SHIMANO Deore M6000 135mm           | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm     |

## DRIVETRAIN & BRAKES

|                     |                                    |                              |                             |                                 |
|---------------------|------------------------------------|------------------------------|-----------------------------|---------------------------------|
| BRAKES              | SHIMANO Hydraulic MT200            | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT200     | SHIMANO Hydraulic MT400         |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm              | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm       | SHIMANO SM-RT30 203mm           |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm              | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm       | SHIMANO SM-RT30 180mm           |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | SHIMANO Altus 9S             | SHIMANO Deore 11S           | SRAM NX 11S                     |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Altus 9S 11-36T      | SHIMANO Deore 11S 11-51T    | SRAM Power Glid 1130 11-42      |
| SHIFTERS            | SHIMANO Deore 11S                  | SHIMANO Altus 9S             | SHIMANO Deore 11S           | SRAM NX 11S                     |
| CHAINRING           | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow BCD104 38T | SHIMANO SM-CRE61 38T        | MIRANDA ChainFlow 3D BCD104 38T |
| CRANK               | SHIMANO FC-E6100 175mm             | MIRANDA JIS 170              | SHIMANO FC-E6100 175mm      | SAMOX Shape 170/0               |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-HG53              | KMC E11 Turbo e-bike series | KMC E11 Turbo e-bike series     |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - SKS                    | Yes - FSA                   | Yes - FSA                       |

## SAFETY & ACCESSORIES

|             |  |                                 |                                    |                                    |
|-------------|--|---------------------------------|------------------------------------|------------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)        | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO Tour AVS (max.: 25Kg)    |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector     | AXA Ecoline 15 with reflector   | SPANNINGA Axendo 40 with reflector | SPANNINGA Axendo 40 with reflector |
| REAR LIGHT  | PICCADILLY with reflector              | AXA Slim with reflector         | PICCADILLY with reflector          | PICCADILLY with reflector          |
| KICKSTAND   | ATRANVELO Dux                          | 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 Essenza Moderate Black Gel | SELLE ROYAL Rio Gel             | SELLE ROYAL Essenza Moderate Gel   | SELLE SAN MARCO X3 e-bike black    |
| SEAT POST   | AL Black 350mm 31,6mm/15mm             | AL Black 300mm 31,6mm/15mm      | AL Black 350mm 31,6mm/15mm         | FSA Gossamer 31.6mm / 350mm /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      | NECO with reflectors            | UNION SP-827 Flat with reflectors  | UNION SP-400 Flat with reflectors  |
| FRAMELOCK   | AXA Block XXL                          | Not included. Sold separately.  | AXA Block XXL                      | Not included. Sold separately.     |