



E850 Trekking Low Step

£ 2,399



M700 Wild

£ 2,599



M500 Wild ATB Wild

£ 2,349



B400 Urban High Step Suspension

£ 1,599

PRODUCT INFORMATION

|                             |                                                                                              |                                                      |                                                                  |                                                             |
|-----------------------------|----------------------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------------|-------------------------------------------------------------|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)                                                                     | S-M (42cm) - L/XL (46cm)                             | S (42cm) - M (46cm) - L (50cm)                                   | M (52cm) - L (56cm)                                         |
| WEIGHT                      | 26,5kg                                                                                       | Approx. 26Kg                                         | Approx. 28kg                                                     | Approx. 24 Kg                                               |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg                                                                                        | 135Kg                                                | 120kg                                                            | 150kg                                                       |
| PAINTING                    | -                                                                                            | Powder Painting Scratch Resistant with Matte Varnish | 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 minish   Moon Grey Gloss with glossy finish | Moon Grey with matte finish   Desert Sand with matte finish |

FRAME

|                |                                                               |                                                          |                                                         |                              |
|----------------|---------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------|------------------------------|
| FRAME          | Aluminium Low Step                                            | MTB Hardtail Aluminium                                   | Aluminium MTB Hardtail                                  | Aluminium High Step          |
| SUSPENSION     | Sr Suntour Mobie E25 Air 75mm                                 | Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29" | Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" | -                            |
| FORK           | -                                                             | -                                                        | -                                                       | Sr Suntour NEX-E25 Coil 63mm |
| HEADSET        | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | FSA 1.5" to 1-1/8" Tapered SHIS                          | FSA 1.5" to 1-1/8" Tapered SHIS                         | -                            |
| HANDLEBAR BAGS | -                                                             | -                                                        | -                                                       | SHIS 1-1/8"                  |

E-BIKE SYSTEM

|                  |                                                |                                                |                                                                |                                                    |
|------------------|------------------------------------------------|------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE S MAG Horizontal 90Nm              | BROSE DRIVE S ALU 90Nm                                         | BAFANG H400B Rear Wheel 45Nm                       |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Integrated on Downtube - Removable | Snake Battery - 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non 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                 | 4A - 3,6 hours total charge time               | 2A - 7 hours total charge time                                 | 2A - 5 hours total charge time                     |
| DISPLAY          | SHIMANO SC-E6100                               | BROSE Allround                                 | BROSE Allround                                                 | BAFANG DPC11                                       |

COCKPIT

|           |                                                     |                                       |                                       |                              |
|-----------|-----------------------------------------------------|---------------------------------------|---------------------------------------|------------------------------|
| HANDLEBAR | AL 680mm / 31.8mm (Straight)                        | FSA V-Drive 740mm / 31.8mm (Straight) | FSA V-Drive 740mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Straight) |
| STEM      | AL 90mm - adjustable 0-90° - with integrated cables | FSA V-Drive 60mm/ 31.8mm / ±6°        | FSA V-Drive 60mm/ 31.8mm / ±6°        | AL 100mm - 31.8mm - 7°       |
| GRIPS     | ERGON GA30                                          | ERGON GA30                            | ERGON GA30                            | HERRMANS DD36 Ergonomic      |

WHEELSET

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

DRIVETRAIN & BRAKES

|                     |                                    |                                 |                          |                              |
|---------------------|------------------------------------|---------------------------------|--------------------------|------------------------------|
| BRAKES              | SHIMANO Hydraulic MT200            | SHIMANO Hydraulic MT400         | SHIMANO Hydraulic MT200  | ALHONGA Hydraulic HJ-HT474   |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 203mm           | SHIMANO SM-RT10 180mm    | ALHONGA HJ-DXR1806 180MM     |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 180mm           | SHIMANO SM-RT10 180mm    | ALHONGA HJ-DXR1806 180MM     |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | SRAM NX 11S                     | SHIMANO Deore 10S        | SHIMANO Altus 9S             |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | SRAM Power Glid 1130 11-42      | SHIMANO Deore 10S 11-42T | SHIMANO Altus 9S 11-36T      |
| SHIFTERS            | SHIMANO Deore 11S                  | SRAM NX 11S                     | SHIMANO Deore 10S        | SHIMANO Altus 9S             |
| CHAINRING           | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow 3D BCD104 38T | SAMOX BCD 104 36T        | MIRANDA JIS 170              |
| CRANK               | SHIMANO FC-E6100 175mm             | SAMOX Shape 170/0               | SAMOX Shape 175/5        | MIRANDA ChainFlow BCD104 38T |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | KMC E11 Turbo e-bike series     | SHIMANO CN-E6090         | SHIMANO CN-HG53              |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - FSA                       | Yes - FSA                | Yes - MIRANDA                |

SAFETY & ACESSORIES

|             |                                        |                                   |                                     |                                  |
|-------------|----------------------------------------|-----------------------------------|-------------------------------------|----------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)        | -                                 | ATRANVELO Tour AVS (max.: 25Kg)     | ATRANVELO City AVS (max.: 25Kg)  |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector     | -                                 | AXA BlueLine 30 with reflector      | AXA Ecoline 15 with reflector    |
| REAR LIGHT  | PICCADILLY with reflector              | -                                 | AXA Slim 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 Essenza Moderate Black Gel | SELLE SAN MARCO X3 e-bike         | SELLE ROYAL Shadow                  | SELLE ROYAL Essenza Moderate Gel |
| SEAT POST   | AL Black 350mm 31,6mm/15mm             | FSA Gossamer 31.6mm / 350mm /20mm | FSA Gossamer 350mm 31.6mm /20mm     | AL Black 300mm 31,6mm/15mm       |
| SEAT CLAMP  | Alloy black with quick release         | Alloy black with screw            | Alloy black with screw              | Alloy black with screw           |
| PEDALS      | UNION SP 827 Flat with reflectors      | UNION SP-400 Flat with reflectors | Union SP-21600 Flat with reflectors | NECO with reflectors             |
| FRAMELOCK   | AXA Block XXL                          | Not included. Sold separately.    | Not included. Sold separately.      | Not included. Sold separately.   |