



**E900 Crossover**  
£ 2,299



**E850 Trekking**  
£ 2,399



**B400 Urban Low Step**  
£ 1,199



**B400 Urban High Step**  
£ 1,599

## PRODUCT INFORMATION

|                             |  |   |   |   |
|-----------------------------|--|---|---|---|
| FRAME SIZES                 | S (44cm) - M (49cm) - L (54cm)   | S/M (46cm) - L/XL (54cm)  | S (46cm) - M (52cm) - L (56cm)                              | -   |
| WEIGHT                      | Approx. 28kg   | Approx. 26,5kg  | Approx. 24kg  | Approx. 24 Kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 190Kg  | 145kg   | 145kg   | 150kg   |
| PAINTING                    | Powder Painting Scratch Resistant with Matte or Glossy Varnish                                 | -   | Powder Painting Scratch Resistant With Matte Varnish        | Powder Painting Scratch Resistant With Matte Varnish        |
| COLOUR(S)                   | Hock Grey with matte finish   Dark Olive with matte finish   Emerald Green with glossy varnish | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish | Moon Grey with matte finish   Desert Sand with matte finish | Moon Grey with matte finish   Desert Sand with matte finish |

## FRAME

|            |  |   |                    |                     |
|------------|--|---|--------------------|---------------------|
| FRAME      | Low Step Aluminium   | Aluminium High Step   | Aluminium Low Step | Aluminium High Step |
| SUSPENSION | Sr Suntour Rairidon 34 Air Travel 120mm Axle Boost 110mm 27,5" | Sr SUNTOUR Mobie E25 Air 75mm                                 | -                  | -                   |
| FORK       | -  | -   | 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 | SHIS 1-1/8"        | SHIS 1-1/8"         |

## E-BIKE SYSTEM

|                  |   |  |  |  |
|------------------|---|--|--|--|
| DRIVE UNIT       | BROSE DRIVE S MAG Horizontal 90Nm             | SHIMANO Steps E6100 60Nm                       | BAFANG H400B Rear Wheel 45Nm                       | BAFANG H400B Rear Wheel 45Nm                       |
| BATTERY          | 522Wh 36V - Down Tube Integration - Removable | 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non 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  | -  | -  |
| CHARGER          | 4A - 3 to 6 hours total charge time           | 2A - 5 to 7 hours total charge time            | 2A - 5 hours total charge time                     | 2A - 5 hours total charge time                     |
| DISPLAY          | BROSE Allround                                | SHIMANO SC-E6100                               | BAFANG DP.C11                                      | BAFANG DP.C11                                      |

## COCKPIT

|           |  |  |                                     |                              |
|-----------|--|--|-------------------------------------|------------------------------|
| HANDLEBAR | AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Straight)                               | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Straight) |
| STEM      | AL 50mm - 31.8mm - 0°  | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration | AL 90mm - 31.8mm - adjustable 0-90° | AL 100mm - 31.8mm - 7°       |
| GRIPS     | ERGON GA30   | ERGON GA30   | HERRMANS DD36 Ergonomic             | HERRMANS DD36 Ergonomic      |

## WHEELSET

|            |   |                                     |                                      |   |
|------------|---|-------------------------------------|--------------------------------------|---|
| TYRES      | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) | CONTINENTAL RaceKing 29"x2,2"       | CONTINENTAL Contact Cruiser 28"x2,0" | CONTINENTAL Double Fighter III 29"x2,0" |
| WHEEL SIZE | 27,5"   | 29"                                 | 28"                                  | 29"                                     |
| RIMS       | Alloy Double Wall 30mm (Tubeless Ready)               | Alloy Double Wall 25mm              | Alloy Double Wall 25mm               | Alloy Double Wall 25mm                  |
| SPOKES     | Black Stainless Steel                                 | Black Stainless Steel               | Stainless Steel                      | Stainless Steel                         |
| FRONT HUB  | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm           | SHIMANO HB-MT400 100 Thru Axle 15mm | SHIMANO HB-TX506 9x100mm QR          | SHIMANO HB-TX506 9x100mm QR             |
| REAR HUB   | SHIMANO Deore M6000 135mm                             | SHIMANO Deore M6000 135mm           | BAFANG H400B 135mm                   | BAFANG H400B 135mm                      |

## DRIVETRAIN & BRAKES

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

## SAFETY & ACCESSORIES

|             |                                    |                                    |                                 |                                  |
|-------------|------------------------------------|------------------------------------|---------------------------------|----------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO City AVS (max.: 25Kg)  |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | SPANNINGA Axendo 40 with reflector | AXA Ecoline 15 with reflector   | AXA Ecoline 15 with reflector    |
| REAR LIGHT  | PICCADILY with reflector           | PICCADILY with reflector           | AXA Slim with reflector         | AXA Slim 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 Gel   | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Rio Gel             | SELLE ROYAL Essenza Moderate Gel |
| SEAT POST   | AL Black 350mm 31,6mm/15mm         | AL Black 350mm 31,6mm/15mm         | AL Black 300mm 31,6mm/15mm      | AL Black 300mm 31,6mm/15mm       |
| SEAT CLAMP  | Alloy black with quick release     | Alloy black with quick release     | Alloy black with screw          | Alloy black with screw           |
| PEDALS      | UNION SP-827 Flat with reflectors  | UNION SP-827 Flat with reflectors  | NECO with reflectors            | NECO with reflectors             |
| FRAMELOCK   | AXA Imenso Large                   | AXA Block XXL                      | Not included. Sold separately.  | Not included. Sold separately.   |

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