



**E900 Crossover**  
£ 2,299



**M500 Wild**  
£ 2,499



**B400 Urban Low Step**  
£ 1,199



**E850 Trekking**  
£ 2,399

**PRODUCT INFORMATION**

|                             |                                                                                           |                                                                  |                                                             |                                                                                                                             |
|-----------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| FRAME SIZES                 | S (44cm) - M (49cm) - L (54cm)                                                            | S (42cm) - M (46cm) - L (50cm)                                   | S (46cm) - M (52cm) - L (56cm)                              | S/M (46cm) - L/XL (54cm)                                                                                                    |
| WEIGHT                      | Approx. 28kg                                                                              | Approx. 26kg                                                     | Approx. 24kg                                                | Approx. 26,5kg                                                                                                              |
| MAXIMUM BIKE & RIDER WEIGHT | 190Kg                                                                                     | 120kg                                                            | 145kg                                                       | 145kg                                                                                                                       |
| PAINTING                    | Powder Painting Scratch Resistant with Matte or Glossy Varnish                            | Powder Painting Scratch Resistant with Matte or Glossy Varnish   | Powder Painting Scratch Resistant With Matte Varnish        | -                                                                                                                           |
| COLOUR(s)                   | Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish | Black Fog with Matte Finish   Moon Grey Gloss with Glossy 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 |

**FRAME**

|            |                                                                |                                                         |                    |                                                               |
|------------|----------------------------------------------------------------|---------------------------------------------------------|--------------------|---------------------------------------------------------------|
| FRAME      | Low Step Aluminium                                             | MTB Hardtail Aluminium                                  | Aluminium Low Step | Aluminium High Step                                           |
| SUSPENSION | Sr Suntour Rairndon 34 Air Travel 120mm Axle Boost 110mm 27,5" | Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" | -                  | Sr SUNTOUR Mobie E25 Air 75mm                                 |
| FORK       | -                                                              | -                                                       | Rigid Alloy 28"    | -                                                             |
| HEADSET    | FSA 1.5" to 1-1/8" Tapered SHIS                                | FSA 1.5" to 1-1/8" Tapered SHIS                         | SHIS 1-1/8"        | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables |

**E-BIKE SYSTEM**

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

**COCKPIT**

|           |                                          |                                       |                                     |                                                            |
|-----------|------------------------------------------|---------------------------------------|-------------------------------------|------------------------------------------------------------|
| HANDLEBAR | AL 780mm / 31.8mm / Rise 20mm (Straight) | FSA V-Drive 740mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Straight)                               |
| STEM      | AL 50mm - 31.8mm - 0°                    | FSA V-Drive 60mm/ 31.8mm / ±6°        | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration |
| GRIPS     | ERGON GA30                               | ERGON GA30                            | HERRMANS DD36 Ergonomic             | ERGON GA30                                                 |

**WHEELSET**

|            |                                                       |                                             |                                      |                                     |
|------------|-------------------------------------------------------|---------------------------------------------|--------------------------------------|-------------------------------------|
| TYRES      | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) | CONTINENTAL Mountain King 27,5"x2,6"        | CONTINENTAL Contact Cruiser 28"x2,0" | CONTINENTAL RaceKing 29"x2,2"       |
| WHEEL SIZE | 27,5"                                                 | 27,5"                                       | 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                      | Black Stainless Steel               |
| FRONT HUB  | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm           | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | SHIMANO HB-TX506 9x100mm QR          | SHIMANO HB-MT400 100 Thru Axle 15mm |
| REAR HUB   | SHIMANO Deore M6000 135mm                             | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | BAFANG H400B 135mm                   | SHIMANO Deore M6000 135mm           |

**DRIVETRAIN & BRAKES**

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

**SAFETY & ACESSORIES**

|             |                                    |                                     |                                 |                                    |
|-------------|------------------------------------|-------------------------------------|---------------------------------|------------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)    | -                                   | ATRANVELO City 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 |
| REAR LIGHT  | PICCADILY with reflector           | -                                   | AXA Slim with reflector         | PICCADILY with reflector           |
| KICKSTAND   | ATRANVELO Dux                      | -                                   | ATRANVELO Dux                   | ATRANVELO Dux                      |
| MUDGUARD    | SKS                                | -                                   | SKS                             | -                                  |
| BELL        | Yes                                | 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 Shadow                  | SELLE ROYAL Rio Gel             | SELLE ROYAL Essenza Moderate Gel   |
| SEAT POST   | AL Black 350mm 31,6mm/15mm         | FSA Gossamer 350mm 31.6mm /20mm     | AL Black 300mm 31,6mm/15mm      | AL Black 350mm 31,6mm/15mm         |
| SEAT CLAMP  | Alloy black with quick release     | Alloy black with quick release      | Alloy black with screw          | Alloy black with quick release     |
| PEDALS      | UNION SP-827 Flat with reflectors  | Union SP-21600 Flat with reflectors | NECO with reflectors            | UNION SP-827 Flat with reflectors  |
| FRAMELOCK   | AXA Imenso Large                   | Not included. Sold separately.      | Not included. Sold separately.  | AXA Block XXL                      |

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