



**B400 Urban Low Step**  
£ 1,199



**C800 Trekking Suspension**  
£ 1,549



**E900 Crossover**  
£ 2,299



**E850 Trekking Low Step**  
£ 2,399

## PRODUCT INFORMATION

|                             |   |  |  |  |
|-----------------------------|---|--|--|--|
| FRAME SIZES                 | S (46cm) - M (52cm) - L (56cm)                              | M (50cm)                                     | S (44cm) - M (49cm) - L (54cm)   | S/M (46cm) - L/XL (54cm)   |
| WEIGHT                      | Approx. 24kg  | Approx. 27 Kg                                | Approx. 28kg   | 26,5kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg   | 120Kg  | 190Kg  | 145kg  |
| PAINTING                    | Powder Painting Scratch Resistant With Matte Varnish        | Powder Painting Scratch Resistant with Matte | Powder Painting Scratch Resistant with Matte or Glossy Varnish                                 | -  |
| COLOUR(s)                   | Moon Grey with matte finish   Desert Sand with matte finish | Black Suit with Matte Finish                 | Hock Grey with matte finish   Dark Olive with matte finish   Emerald Green with glossy varnish | White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish |

## FRAME

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

## E-BIKE SYSTEM

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

## COCKPIT

|           |                                     |                                     |  |   |
|-----------|-------------------------------------|-------------------------------------|--|---|
| HANDLEBAR | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Straight)        | AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight) | AL 680mm / 31.8mm (Straight)                        |
| STEM      | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° | AL 50mm - 31.8mm - 0°  | AL 90mm - adjustable 0-90° - with integrated cables |
| GRIPS     | HERRMANS DD36 Ergonomic             | ERGON GA30                          | ERGON GA30   | ERGON GA30  |

## WHEELSET

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

## DRIVETRAIN & BRAKES

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

## SAFETY & ACCESSORIES

|             |                                 |                                   |                                    |  |
|-------------|---------------------------------|-----------------------------------|------------------------------------|--|
| RACK        | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO Tour AVS (max.: 25Kg)        |
| FRONT LIGHT | AXA Ecoline 15 with reflector   | AXA BlueLine 30 with reflector    | SPANNINGA Axendo 40 with reflector | SPANNINGA Axendo 40 with reflector     |
| REAR LIGHT  | AXA Slim 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                                | 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 Rio Gel             | SELLE ROYAL Essenza Moderate Gel  | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Essenza Moderate Black Gel |
| SEAT POST   | AL Black 300mm 31,6mm/15mm      | AL Black 350mm 31,6mm/15mm        | AL Black 350mm 31,6mm/15mm         | AL Black 350mm 31,6mm/15mm             |
| SEAT CLAMP  | Alloy black with screw          | Alloy black with quick release    | Alloy black with quick release     | Alloy black with quick release         |
| PEDALS      | NECO with reflectors            | UNION SP-827 Flat with reflectors | UNION SP-827 Flat with reflectors  | UNION SP 827 Flat with reflectors      |
| FRAMELOCK   | Not included. Sold separately.  | Not included. Sold separately.    | AXA Imenso Large                   | AXA Block XXL                          |

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