



**B400 Urban High Step Suspension**

£ 1,599



**M500 Wild ATB Wild**

£ 2,349



**E850 Trekking Low Step**

£ 2,399



**B400 Urban Low Step**

£ 1,199

**PRODUCT INFORMATION**

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

**FRAME**

|                |                              |                                                         |                                                               |                    |
|----------------|------------------------------|---------------------------------------------------------|---------------------------------------------------------------|--------------------|
| FRAME          | Aluminium High Step          | Aluminium MTB Hardtail                                  | Aluminium Low Step                                            | Aluminium Low Step |
| SUSPENSION     | -                            | Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" | Sr Suntour Mobie E25 Air 75mm                                 | -                  |
| FORK           | Sr Suntour NEX-E25 Coil 63mm | -                                                       | -                                                             | 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"        |
| HANDLEBAR BAGS | SHIS 1-1/8"                  | -                                                       | -                                                             | -                  |

**E-BIKE SYSTEM**

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

**COCKPIT**

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

**WHEELSET**

|            |                                         |                                             |                                     |                                      |
|------------|-----------------------------------------|---------------------------------------------|-------------------------------------|--------------------------------------|
| TYRES      | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL Mountain King 27,5"x2,6"        | CONTINENTAL RaceKing 29"x2,2"       | CONTINENTAL Contact Cruiser 28"x2,0" |
| WHEEL SIZE | 29"                                     | 27,5"                                       | 29"                                 | 28"                                  |
| RIMS       | Alloy Double Wall 25mm                  | Alloy Double Wall 25mm                      | Alloy Double Wall 25mm              | Alloy Double Wall 25mm               |
| SPOKES     | Black Stainless Steel                   | Black Stainless Steel                       | Black Stainless Steel               | Stainless Steel                      |
| FRONT HUB  | SHIMANO HB-TX506 9x100mm QR             | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-TX506 9x100mm QR          |
| REAR HUB   | BAFANG H400B 135mm                      | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | SHIMANO Deore M6000 135mm           | BAFANG H400B 135mm                   |

**DRIVETRAIN & BRAKES**

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

**SAFETY & ACESSORIES**

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

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