





**B400 Urban High Step**  
£ 1,599



**M500 Wild ATB Wild**  
£ 2,349



**E850 Urban Motion**  
£ 2,399



**E850 Trekking Low Step**  
£ 2,399

PRODUCT INFORMATION

|                             |                                                             |                                                                  |                                                                                                                              |                                                                                              |
|-----------------------------|-------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| FRAME SIZES                 | -                                                           | S (42cm) - M (46cm) - L (50cm)                                   | S/M (46cm) - L/XL (54cm)                                                                                                     | S/M (46cm) - L/XL (54cm)                                                                     |
| WEIGHT                      | Approx. 24 Kg                                               | Approx. 28kg                                                     | Approx. 26,5kg                                                                                                               | 26,5kg                                                                                       |
| 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 or Glossy 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 varnish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish | White Star with glossy finish   Black Suit 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       | Rigid Alloy 28"     | -                                                       | Rigid Alloy 28"                                               | -                                                             |
| HEADSET    | SHIS 1-1/8"         | FSA 1.5" to 1-1/8" Tapered SHIS                         | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | 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                                         | SHIMANO Steps E6100 60Nm                       | SHIMANO Steps E6100 60Nm                       |
| BATTERY          | 360Wh 36V - Integrated on Downtube - Non Removable | Snake Battery - 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - 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                     | 2A - 7 hours total charge time                                 | 2A - 7 hours total charge time                 | 2A - 7 hours total charge time                 |
| DISPLAY          | BAFANG DPC11                                       | BROSE Allround                                                 | SHIMANO SC-E6100                               | SHIMANO SC-E6100                               |

COCKPIT

|           |                              |                                       |                                                     |                                                     |
|-----------|------------------------------|---------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Straight) | FSA V-Drive 740mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Curved)                          | AL 680mm / 31.8mm (Straight)                        |
| STEM      | AL 100mm - 31.8mm - 7°       | FSA V-Drive 60mm/ 31.8mm / ±6°        | AL 90mm - adjustable 0-90° - with integrated cables | AL 90mm - adjustable 0-90° - with integrated cables |
| GRIPS     | HERRMANS DD36 Ergonomic      | ERGON GA30                            | ERGON GP1                                           | ERGON GA30                                          |

WHEELSET

|            |                                         |                                             |                                     |                                     |
|------------|-----------------------------------------|---------------------------------------------|-------------------------------------|-------------------------------------|
| TYRES      | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL Mountain King 27,5"x2,6"        | CONTINENTAL Contact Urban 28"x2,2"  | CONTINENTAL RaceKing 29"x 2,2"      |
| WHEEL SIZE | 29"                                     | 27,5"                                       | 28"                                 | 29"                                 |
| RIMS       | Alloy Double Wall 25mm                  | Alloy Double Wall 25mm                      | Alloy Double Wall 25mm              | 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-B Boost 110 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB   | BAFANG H400B 135mm                      | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | SHIMANO Nexus SG-C6001-8D           | SHIMANO Deore M6000 135mm           |

DRIVETRAIN & BRAKES

|                     |                              |                          |                         |                                    |
|---------------------|------------------------------|--------------------------|-------------------------|------------------------------------|
| BRAKES              | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT200  | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200            |
| BRAKE ROTOR - Front | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm    | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm              |
| BRAKE ROTOR - Rear  | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm    | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm              |
| REAR DERRAILEUR     | SHIMANO Altus 9S             | SHIMANO Deore 10S        | -                       | SHIMANO Deore M5100                |
| CASSETTE            | SHIMANO Altus 9S 11-36T      | SHIMANO Deore 10S 11-42T | -                       | SHIMANO Deore CS-M5100-11 11-51T   |
| SHIFTERS            | SHIMANO Altus 9S             | SHIMANO Deore 10S        | SHIMANO Nexus 8         | SHIMANO Deore 11S                  |
| CHAINRING           | MIRANDA ChainFlow BCD104 38T | SAMOX BCD 104 36T        | SHIMANO SM-CRE61 38T    | SHIMANO SM-CRE61 38T               |
| CRANK               | MIRANDA JIS 170              | SAMOX Shape 175/5        | SHIMANO FC-E6100 175mm  | SHIMANO FC-E6100 175mm             |
| CHAIN               | SHIMANO CN-HG53              | SHIMANO CN-E6090         | SHIMANO CN-NX10         | Chain: KMC E11 Turbo e-bike series |
| CHAINGUARD          | Yes - MIRANDA                | Yes - FSA                | Yes - HEBIE             | Yes - SHIMANO                      |

SAFETY & ACESSORIES

|             |                                  |                                     |                                    |                                        |
|-------------|----------------------------------|-------------------------------------|------------------------------------|----------------------------------------|
| 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                                | -                                      |
| 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 Black Gel |
| SEAT POST   | AL Black 300mm 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 screw           | Alloy black with screw              | Alloy black with quick release     | Alloy black with quick release         |
| PEDALS      | NECO with reflectors             | Union SP-21600 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 Block XXL                      | AXA Block XXL                          |

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