





**B400 Urban High Step**  
£ 1,599



**E850 Trekking**  
£ 2,399



**M500 Wild ATB Wild**  
£ 2,349



**C500 Trekking**  
£ 1,799

PRODUCT INFORMATION

|                             |                                                             |                                                                                                                             |                                                                  |                                                                                             |
|-----------------------------|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| FRAME SIZES                 | -                                                           | S/M (46cm) - L/XL (54cm)                                                                                                    | S (42cm) - M (46cm) - L (50cm)                                   | M (19cm) - L (20,5cm)                                                                       |
| WEIGHT                      | Approx. 24 Kg                                               | Approx. 26,5kg                                                                                                              | Approx. 28kg                                                     | Approx. 25kg                                                                                |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg                                                       | 145kg                                                                                                                       | 120kg                                                            | 120kg                                                                                       |
| PAINTING                    | Powder Painting Scratch Resistant With Matte Varnish        | -                                                                                                                           | Powder Painting Scratch Resistant with Matte or Glossy Varnish   | -                                                                                           |
| COLOUR(s)                   | 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 | Black Fog with matte minish   Moon Grey Gloss with glossy finish | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish |

FRAME

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

E-BIKE SYSTEM

|                  |                                                    |                                                |                                                                |                                                     |
|------------------|----------------------------------------------------|------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------|
| DRIVE UNIT       | BAFANG H400B Rear Wheel 45Nm                       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE S ALU 90Nm                                         | SHIMANO Steps E5000 Horizontal 40Nm                 |
| BATTERY          | 360Wh 36V - Integrated on Downtube - Non Removable | 504Wh 36V - Integrated on Downtube - Removable | Snake Battery - 504Wh 36V - Integrated on Downtube - Removable | 418Wh 36V - Semi-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 - 5 to 7 hours total charge time            | 2A - 7 hours total charge time                                 | 2A - 6 hours total charge time                      |
| DISPLAY          | BAFANG D.P.C11                                     | SHIMANO SC-E6100                               | BROSE Allround                                                 | SHIMANO E5000                                       |

COCKPIT

|           |                             |                                                            |                                      |                                     |
|-----------|-----------------------------|------------------------------------------------------------|--------------------------------------|-------------------------------------|
| HANDLEBAR | AL 660mm / 318mm (Straight) | AL 660mm / 318mm (Straight)                                | FSA V-Drive 740mm / 318mm (Straight) | AL 660mm / 318mm (Straight)         |
| STEM      | AL 100mm - 31.8mm - 7°      | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration | FSA V-Drive 60mm/ 31.8mm / ±6°       | 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 RaceKing 29"x2,2"       | CONTINENTAL Mountain King 27,5"x2,6"        | CONTINENTAL Double Fighter 29"x2,0" |
| WHEEL SIZE | 29"                                     | 29"                                 | 27,5"                                       | 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                       | Stainless Steel Black               |
| 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 HB-MT400-B Boost 148 Thru-axle 12mm | SHIMANO FH-TX505 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 11S           | SHIMANO Deore 10S        | SHIMANO ALTUS 9S        |
| CASSETTE            | SHIMANO Altus 9S 11-36T       | SHIMANO Deore 11S 11-51T    | SHIMANO Deore 10S 11-42T | SHIMANO Altus 9S 11-36T |
| SHIFTERS            | SHIMANO Altus 9S              | SHIMANO Deore 11S           | SHIMANO Deore 10S        | SHIMANO ALTUS 9S        |
| CHAINRING           | MIRANDA ChainFlow BCD104- 38T | SHIMANO SM-CRE61 38T        | SAMOX BCD 104 36T        | SHIMANO SM-CRE50 38T    |
| CRANK               | MIRANDA JIS 170               | SHIMANO FC-E6100 175mm      | SAMOX Shape 175/5        | SHIMANO FC-E5010 - 175  |
| CHAIN               | SHIMANO CN-HG53               | KMC E11 Turbo e-bike series | SHIMANO CN-E6090         | SHIMANO CN-HG53         |
| CHAINGUARD          | Yes - MIRANDA                 | Yes - FSA                   | Yes - FSA                | 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    | SPANNINGA Axendo 40 with reflector | AXA Blueline 30 with reflector      | AXA Blueline 30 with reflector           |
| REAR LIGHT  | AXA Slim with reflector          | PICCADILY with reflector           | AXA Slim with reflector             | PICCADILY 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 suplied. Frame prepared for standard |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Shadow                  | SELLE ROYAL Essenza Moderate Gel         |
| SEAT POST   | AL Black 300mm 31,6mm/15mm       | AL Black 350mm 31,6mm/15mm         | FSA Gossamer 350mm 31.6mm /20mm     | AL Black 350mm 30,9mm/15mm               |
| SEAT CLAMP  | Alloy black with screw           | Alloy black with quick release     | Alloy black with screw              | Alloy black with quick release           |
| PEDALS      | NECO with reflectors             | UNION SP-827 Flat with reflectors  | Union SP-21600 Flat with reflectors | UNION SP-827 with reflectors             |
| FRAMELOCK   | Not included. Sold separately.   | AXA Block XXL                      | Not included. Sold separately.      | Not included. Sold separately.           |

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