



**B400 Urban High Step**  
£ 1,599



**E850 Trekking Low Step**  
£ 2,399



**G400 Gravel**  
£ 1,799



**M500 Wild**  
£ 2,499

PRODUCT INFORMATION

|                             |                                                             |                                                                                              |                                                       |                                                                  |
|-----------------------------|-------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------------|
| FRAME SIZES                 | -                                                           | S/M (46cm) - L/XL (54cm)                                                                     | M (52cm) - L (56cm)                                   | S (42cm) - M (46cm) - L (50cm)                                   |
| WEIGHT                      | Approx. 24 Kg                                               | 26,5kg                                                                                       | Approx. 20kg                                          | Approx. 26kg                                                     |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg                                                       | 145kg                                                                                        | 150kg                                                 | 120kg                                                            |
| PAINTING                    | Powder Painting Scratch Resistant With Matte Varnish        | -                                                                                            | Powder painting scratch resistant with Glossy 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   Black Suit with matte finish   Desert Sand with matte finish | Metallic Blue                                         | Black Fog with Matte Finish   Moon Grey Gloss with Glossy finish |

FRAME

|            |                     |                                                               |                        |                                                         |
|------------|---------------------|---------------------------------------------------------------|------------------------|---------------------------------------------------------|
| FRAME      | Aluminium High Step | Aluminium Low Step                                            | Aluminium High Step    | MTB Hardtail Aluminium                                  |
| 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 | Semi integrated 1-1/8" | FSA 1.5" to 1-1/8" Tapered SHIS                         |

E-BIKE SYSTEM

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

COCKPIT

|           |                              |                                                     |                                        |                                       |
|-----------|------------------------------|-----------------------------------------------------|----------------------------------------|---------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Straight) | AL 680mm / 31.8mm (Straight)                        | ZOOM Gravel 400mm / 31.8mm / Flare 25° | FSA V-Drive 740mm / 31.8mm (Straight) |
| STEM      | AL 100mm - 31.8mm - 7°       | AL 90mm - adjustable 0-90° - with integrated cables | AL 100mm - 31.8mm - 7°                 | FSA V-Drive 60mm/ 31.8mm / ±6°        |
| GRIPS     | HERRMANS DD36 Ergonomic      | ERGON GA30                                          | SELLE ITALIA SG Tape                   | ERGON GA30                            |

WHEELSET

|            |                                         |                                     |                                |                                             |
|------------|-----------------------------------------|-------------------------------------|--------------------------------|---------------------------------------------|
| TYRES      | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL RaceKing 29"x 2,2"      | VITTORIA Terreno Dry 29"x1,75" | CONTINENTAL Mountain King 27,5"x2,6"        |
| WHEEL SIZE | 29"                                     | 29"                                 | 29"                            | 27,5"                                       |
| RIMS       | Alloy Double Wall 25mm                  | Alloy Double Wall 25mm              | Alloy Double Wall 25mm         | Alloy Double Wall 25mm                      |
| SPOKES     | Stainless Steel                         | Black Stainless Steel               | Stainless Steel                | Black Stainless Steel                       |
| FRONT HUB  | SHIMANO HB-TX506 9x100mm QR             | SHIMANO HB-MT400 100 Thru-axle 15mm | Alloy 9x135mm QR               | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm |
| REAR HUB   | BAFANG H400B 135mm                      | SHIMANO Deore M6000 135mm           | BAFANG H400B 135mm             | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm |

DRIVETRAIN & BRAKES

|                     |                              |                                    |                                          |                          |
|---------------------|------------------------------|------------------------------------|------------------------------------------|--------------------------|
| BRAKES              | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT200            | TEKTRO Cable Activated Hydraulic HD-C705 | SHIMANO Hydraulic MT200  |
| BRAKE ROTOR - Front | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT26 180mm                    | SHIMANO SM-RT10 180mm    |
| BRAKE ROTOR - Rear  | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT26 180mm                    | SHIMANO SM-RT10 180mm    |
| REAR DERRAILEUR     | SHIMANO Altus 9S             | SHIMANO Deore M5100                | MICROSHIFT AdventX 10S                   | SHIMANO Deore 10S        |
| CASSETTE            | SHIMANO Altus 9S 11-36T      | SHIMANO Deore CS-M5100-11 11-51T   | MICROSHIFT AdventX 10S 11-48T            | SHIMANO Deore 10S 11-42T |
| SHIFTERS            | SHIMANO Altus 9S             | SHIMANO Deore 11S                  | MICROSHIFT AdventX 10S                   | SHIMANO Deore 10S        |
| CHAINRING           | MIRANDA ChainFlow BCD104 38T | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow BCD104 38T             | SAMOX BCD 104 36T        |
| CRANK               | MIRANDA JIS 170              | SHIMANO FC-E6100 175mm             | MIRANDA JIS 170                          | SAMOX Shape 175/5        |
| CHAIN               | SHIMANO CN-HG53              | Chain: KMC E11 Turbo e-bike series | KMC e10 Turbo e-bike series              | SHIMANO CN-E6090         |
| CHAINGUARD          | Yes - MIRANDA                | Yes - SHIMANO                      | Yes - MIRANDA                            | Yes - FSA                |

SAFETY & ACESSORIES

|             |                                  |                                        |                                   |                                     |
|-------------|----------------------------------|----------------------------------------|-----------------------------------|-------------------------------------|
| RACK        | ATRANVELO City AVS (max.: 25Kg)  | ATRANVELO Tour AVS (max.: 25Kg)        | -                                 | -                                   |
| FRONT LIGHT | AXA Ecoline 15 with reflector    | SPANNINGA Axendo 40 with reflector     | -                                 | -                                   |
| REAR LIGHT  | AXA Slim with reflector          | PICCADILLY with reflector              | -                                 | -                                   |
| KICKSTAND   | ATRANVELO Dux                    | ATRANVELO Dux                          | -                                 | -                                   |
| MUDGUARD    | 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 Essenza Moderate Black Gel | SELLE ITALIA Model X Superflow    | SELLE ROYAL Shadow                  |
| SEAT POST   | AL Black 300mm 31,6mm/15mm       | AL Black 350mm 31,6mm/15mm             | AL Black 300mm 31,6mm /15mm       | FSA Gossamer 350mm 31.6mm /20mm     |
| 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      | MARWI SP-400 Flat with reflectors | Union SP-21600 Flat with reflectors |
| FRAMELOCK   | Not included. Sold separately.   | AXA Block XXL                          | Not included. Sold separately.    | Not included. Sold separately.      |

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