



**B400 Urban High Step Suspension**  
£ 1,599



**M500 Wild**  
£ 2,499



**C500 Trekking**  
£ 1,799



**M700 Wild ATB**  
£ 2,149

**PRODUCT INFORMATION**

|                             |                                                      |                                                                |                       |                                                      |
|-----------------------------|------------------------------------------------------|----------------------------------------------------------------|-----------------------|------------------------------------------------------|
| FRAME SIZES                 | M (52cm) - L (56cm)                                  | S (42cm) - M (46cm) - L (50cm)                                 | M (19cm) - L (20,5cm) | S-M (42cm) - L/XL (46cm)                             |
| WEIGHT                      | Approx. 24 Kg                                        | Approx. 26kg                                                   | Approx. 25kg          | Approx. 26Kg                                         |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg                                                | 120kg                                                          | 120kg                 | 135Kg                                                |
| 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 Finish   Moon Grey Gloss with Glossy finish | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish | Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish |
|-----------|-------------------------------------------------------------|------------------------------------------------------------------|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|

**FRAME**

|                |                              |                                                         |                                   |                                                          |
|----------------|------------------------------|---------------------------------------------------------|-----------------------------------|----------------------------------------------------------|
| FRAME          | Aluminium High Step          | MTB Hardtail Aluminium                                  | Aluminium High Step               | MTB Hardtail Aluminum                                    |
| SUSPENSION     | -                            | Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" | -                                 | Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29" |
| FORK           | Sr Suntour NEX-E25 Coil 63mm | -                                                       | Rigid Alloy 28"                   | -                                                        |
| HEADSET        | -                            | FSA 1.5" to 1-1/8" Tapered SHIS                         | ACROS 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS                          |
| HANDLEBAR BAGS | SHIS 1-1/8"                  | -                                                       | -                                 | -                                                        |

**E-BIKE SYSTEM**

|                  |                                                    |                                                                |                                                     |                                                |
|------------------|----------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------|------------------------------------------------|
| DRIVE UNIT       | BAFANG H400B Rear Wheel 45Nm                       | BROSE DRIVE S ALU 90Nm                                         | SHIMANO Steps E5000 Horizontal 40Nm                 | BROSE DRIVE S MAG Horizontal 90Nm              |
| BATTERY          | 360Wh 36V - Integrated on Downtube - Non Removable | Snake Battery - 504Wh 36V - Integrated on Downtube - Removable | 418Wh 36V - Semi-integrated on Downtube - Removable | 522Wh 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 - 6 hours total charge time                      | 4A - 3 to 6 hours total charge time            |
| DISPLAY          | BAFANG DPC11                                       | BROSE Allround                                                 | SHIMANO E5000                                       | Brose Allround                                 |

**COCKPIT**

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

**WHEELSET**

|            |                                         |                                             |                                     |                                                |
|------------|-----------------------------------------|---------------------------------------------|-------------------------------------|------------------------------------------------|
| TYRES      | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL Mountain King 27,5"x2,6"        | CONTINENTAL Double Fighter 29"x2,0" | MAXIS Rekon S - 27,5"x2,6" / M - L/XL-29"x2,4" |
| WHEEL SIZE | 29"                                     | 27,5"                                       | 29"                                 | 27,5" (S) / 29" (M-L/XL)                       |
| RIMS       | Alloy Double Wall 25mm                  | Alloy Double Wall 25mm                      | Alloy Double Wall 25mm              | Alloy Double Wall 30mm (Tubeless Ready)        |
| SPOKES     | Black Stainless Steel                   | Black Stainless Steel                       | Stainless Steel Black               | 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-B Boost 110 Thru-axle 15mm    |
| REAR HUB   | BAFANG H400B 135mm                      | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | SHIMANO FH-TX505 135mm              | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm    |

**DRIVETRAIN & BRAKES**

|                     |                              |                          |                         |                                 |
|---------------------|------------------------------|--------------------------|-------------------------|---------------------------------|
| BRAKES              | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT200  | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT400         |
| BRAKE ROTOR - Front | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm    | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT30 203mm           |
| BRAKE ROTOR - Rear  | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm    | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT30 180mm           |
| REAR DERRAILEUR     | SHIMANO Altus 9S             | SHIMANO Deore 10S        | SHIMANO ALTUS 9S        | SRAM NX 11S                     |
| CASSETTE            | SHIMANO Altus 9S 11-36T      | SHIMANO Deore 10S 11-42T | SHIMANO Altus 9S 11-36T | SRAM Power Glid 1130 11-42      |
| SHIFTERS            | SHIMANO Altus 9S             | SHIMANO Deore 10S        | SHIMANO ALTUS 9S        | SRAM NX 11S                     |
| CHAINRING           | MIRANDA JIS 170              | SAMOX BCD 104 36T        | SHIMANO SM-CRE50 38T    | MIRANDA ChainFlow 3D BCD104 38T |
| CRANK               | MIRANDA ChainFlow BCD104 38T | SAMOX Shape 175/5        | SHIMANO FC-E5010 - 175  | SAMOX Shape 170/0               |
| CHAIN               | SHIMANO CN-HG53              | SHIMANO CN-E6090         | SHIMANO CN-HG53         | KMC E11 Turbo e-bike series     |
| CHAINGUARD          | Yes - MIRANDA                | Yes - FSA                | Yes - SHIMANO           | Yes - FSA                       |

**SAFETY & ACESSORIES**

|             |                                  |                                     |                                          |                                    |
|-------------|----------------------------------|-------------------------------------|------------------------------------------|------------------------------------|
| RACK        | ATRANVELO City 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 |
| REAR LIGHT  | AXA Slim with reflector          | -                                   | PICCADILY with reflector                 | PICCADILY with reflector           |
| KICKSTAND   | ATRANVELO Dux                    | -                                   | ATRANVELO Dux                            | ATRANVELO Dux                      |
| MUDGUARD    | SKS                              | -                                   | SKS                                      | SKS                                |
| BELL        | Yes                              | Yes                                 | Yes                                      | Yes                                |
| BOTTLE CAGE | Not included. Sold separately.   | Not included. Sold separately.      | Not suplied. Frame prepared for standard | Not included. Sold separately.     |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Shadow                  | SELLE ROYAL Essenza Moderate Gel         | SELLE SAN MARCO X3 e-bike black    |
| SEAT POST   | AL Black 300mm 31,6mm/15mm       | FSA Gossamer 350mm 31.6mm /20mm     | AL Black 350mm 30,9mm/15mm               | FSA Gossamer 31.6mm / 350mm /20mm  |
| SEAT CLAMP  | Alloy black with screw           | Alloy black with quick release      | Alloy black with quick release           | Alloy black with screw             |
| PEDALS      | NECO with reflectors             | Union SP-21600 Flat with reflectors | UNION SP-827 with reflectors             | UNION SP-400 Flat with reflectors  |
| FRAMELOCK   | Not included. Sold separately.   | Not included. Sold separately.      | Not included. Sold separately.           | Not included. Sold separately.     |