



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



**M850 Wild Full Suspension**  
£ 3,699



**C500 Trekking**  
£ 1,799



**E850 Urban Motion**  
£ 2,399

PRODUCT INFORMATION

|                             |                                                             |                                                           |                                                                                             |                                                                                                                                                                                     |
|-----------------------------|-------------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTE                        | -                                                           | -                                                         | -                                                                                           | We reserve the right to modify the information of the products that appear on this website without prior notice, including equipment, specifications, models, colors and materials. |
| FRAME SIZES                 | M (52cm) - L (56cm)                                         | S (38cm) - M (42cm) - L (46cm)                            | M (19cm) - L (20,5cm)                                                                       | S/M (46cm) - L/XL (54cm)                                                                                                                                                            |
| WEIGHT                      | Approx. 24 Kg                                               | Approx. 26kg                                              | Approx. 25kg                                                                                | Approx. 26,5kg                                                                                                                                                                      |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg                                                       | 135kg                                                     | 120kg                                                                                       | 145kg                                                                                                                                                                               |
| 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 | Dark Night with gloss finish   Pure Red with gloss finish | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish | White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish                                                        |

FRAME

|                |                              |                                                               |                                   |                                                               |
|----------------|------------------------------|---------------------------------------------------------------|-----------------------------------|---------------------------------------------------------------|
| FRAME          | Aluminium High Step          | MTB FS Full Aluminium 150mm                                   | Aluminium High Step               | Aluminium Low Step                                            |
| SUSPENSION     | -                            | Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"            | -                                 | -                                                             |
| FORK           | Sr Suntour NEX-E25 Coil 63mm | -                                                             | Rigid Alloy 28"                   | Rigid Alloy 28"                                               |
| HEADSET        | -                            | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | ACROS 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables |
| REAR SHOCK     | -                            | ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)      | -                                 | -                                                             |
| HANDLEBAR BAGS | SHIS 1-1/8"                  | -                                                             | -                                 | -                                                             |

E-BIKE SYSTEM

|                  |                                                    |                                                |                                                     |                                                |
|------------------|----------------------------------------------------|------------------------------------------------|-----------------------------------------------------|------------------------------------------------|
| DRIVE UNIT       | BAFANG H400B Rear Wheel 45Nm                       | SHIMANO Steps EP800 85Nm                       | SHIMANO Steps E5000 Horizontal 40Nm                 | SHIMANO Steps E6100 60Nm                       |
| BATTERY          | 360Wh 36V - Integrated on Downtube - Non Removable | 630Wh 36V - Integrated on Downtube - Removable | 418Wh 36V - Semi-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 - 6 to 8 hours total charge time            | 2A - 6 hours total charge time                      | 2A - 7 hours total charge time                 |
| DISPLAY          | BAFANG DP.C11                                      | SHIMANO SC-E7000                               | SHIMANO E5000                                       | SHIMANO SC-E6100                               |

COCKPIT

|           |                              |                                          |                                     |                                                     |
|-----------|------------------------------|------------------------------------------|-------------------------------------|-----------------------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Straight) | AL 780mm / 31.8mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Straight)        | AL 660mm / 31.8mm (Curved)                          |
| STEM      | AL 100mm - 31.8mm - 7°       | AL 40mm - 31.8mm - 0°                    | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - adjustable 0-90° - with integrated cables |
| GRIPS     | HERRMANS DD36 Ergonomic      | VP VPG 122A                              | HERRMANS DD36 Ergonomic             | ERGON GP1                                           |

WHEELSET

|            |                                         |                                                                                     |                                     |                                     |
|------------|-----------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------|
| TYRES      | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready) | CONTINENTAL Double Fighter 29"x2,0" | CONTINENTAL Contact Urban 28"x2,2"  |
| WHEEL SIZE | 29"                                     | Mullet: 27,5" / 29"                                                                 | 29"                                 | 28"                                 |
| RIMS       | Alloy Double Wall 25mm                  | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)                          | Alloy Double Wall 25mm              | Alloy Double Wall 25mm              |
| SPOKES     | Black Stainless Steel                   | Black Stainless Steel                                                               | Stainless Steel Black               | Black Stainless Steel               |
| FRONT HUB  | SHIMANO HB-TX506 9x100mm QR             | Boost 110 Thru-axle 15mm                                                            | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB   | BAFANG H400B 135mm                      | Boost 148 Thru-axle 12mm                                                            | SHIMANO FH-TX505 135mm              | SHIMANO Nexus SG-C6001-8D           |

DRIVETRAIN & BRAKES

|                     |                              |                                 |                         |                         |
|---------------------|------------------------------|---------------------------------|-------------------------|-------------------------|
| BRAKES              | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT520         | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT30 203mm           | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm   |
| BRAKE ROTOR - Rear  | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT30 180mm           | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm   |
| REAR DERRAILEUR     | SHIMANO Altus 9S             | SHIMANO Deore 11S               | SHIMANO ALTUS 9S        | -                       |
| CASSETTE            | SHIMANO Altus 9S 11-36T      | SHIMANO Deore 11S 11-51T        | SHIMANO Altus 9S 11-36T | -                       |
| SHIFTERS            | SHIMANO Altus 9S             | SHIMANO Deore 11S               | SHIMANO ALTUS 9S        | SHIMANO Nexus 8         |
| CHAINRING           | MIRANDA JIS 170              | MIRANDA ChainFlow 3D BCD104 36T | SHIMANO SM-CRE50 38T    | SHIMANO SM-CRE61 38T    |
| CRANK               | MIRANDA ChainFlow BCD104 38T | SHIMANO FC-EM600 165            | SHIMANO FC-E5010 - 175  | SHIMANO FC-E6100 175mm  |
| CHAIN               | SHIMANO CN-HG53              | KMC e11 Turbo e-bike series     | SHIMANO CN-HG53         | SHIMANO CN-NX10         |
| CHAINGUARD          | Yes - MIRANDA                | Yes - GW                        | Yes - SHIMANO           | Yes - HEBIE             |

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   | LITEMOVE SE-110 with reflector 110 Lux | AXA Blueline 30 with reflector  | SPANNINGA Axendo 40 with reflector |
| REAR LIGHT  | AXA Slim with reflector         | -                                      | PICCADILLY with reflector       | PICCADILLY with reflector          |
| KICKSTAND   | ATRANVELO Dux                   | -                                      | ATRANVELO Dux                   | ATRANVELO Dux                      |
| MUDGUARD    | SKS                             | -                                      | SKS                             | SKS                                |
| BELL        | Yes                             | -                                      | Yes                             | Yes                                |