





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



**E850 Urban Motion**  
£ 2,399



**E900 Crossover**  
£ 2,299



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

| 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/M (46cm) - L/XL (54cm)                                                                                                                                                            | S (44cm) - M (49cm) - L (54cm)                                                            | S (38cm) - M (42cm) - L (46cm)                                                      |
| WEIGHT                      | Approx. 24 Kg                                               | Approx. 26,5kg                                                                                                                                                                      | Approx. 28kg                                                                              | Approx. 26kg                                                                        |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg                                                       | 145kg                                                                                                                                                                               | 190Kg                                                                                     | 135kg                                                                               |
| 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                            | Powder painting scratch resistant with Glossy Varnish                               |
| COLOUR(s)                   | Moon Grey with matte finish   Desert Sand with matte finish | White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish                                                        | Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish | Dark Night with gloss finish   Pure Red with gloss finish                           |
| FRAME                       |                                                             |                                                                                                                                                                                     |                                                                                           |                                                                                     |
| FRAME                       | Aluminium High Step                                         | Aluminium Low Step                                                                                                                                                                  | Low Step Aluminium                                                                        | MTB FS Full Aluminium 150mm                                                         |
| SUSPENSION                  | -                                                           | -                                                                                                                                                                                   | Sr Suntour Raidon 34 Air Travel 120mm Axle Boost 110mm 27,5"                              | Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"                                  |
| FORK                        | Sr Suntour NEX-E25 Coil 63mm                                | Rigid Alloy 28"                                                                                                                                                                     | -                                                                                         | -                                                                                   |
| HEADSET                     | -                                                           | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables                                                                                                                       | FSA 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 E6100 60Nm                                                                                                                                                            | BROSE DRIVE S MAG Horizontal 90Nm                                                         | SHIMANO Steps EP800 85Nm                                                            |
| BATTERY                     | 360Wh 36V - Integrated on Downtube - Non Removable          | 504Wh 36V - Integrated on Downtube - Removable                                                                                                                                      | 522Wh 36V - Down Tube Integration - Removable                                             | 630Wh 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                                                                                                                                                      | 4A - 3 to 6 hours total charge time                                                       | 2A - 6 to 8 hours total charge time                                                 |
| DISPLAY                     | BAFANG DPC11                                                | SHIMANO SC-E6100                                                                                                                                                                    | BROSE Allround                                                                            | SHIMANO SC-E7000                                                                    |
| COCKPIT                     |                                                             |                                                                                                                                                                                     |                                                                                           |                                                                                     |
| HANDLEBAR                   | AL 660mm / 31.8mm (Straight)                                | AL 660mm / 31.8mm (Curved)                                                                                                                                                          | AL 780mm / 31.8mm / Rise 20mm (Straight)                                                  | AL 780mm / 31.8mm / Rise 20mm (Straight)                                            |
| STEM                        | AL 100mm - 31.8mm - 7°                                      | AL 90mm - adjustable 0-90° - with integrated cables                                                                                                                                 | AL 50mm - 31.8mm - 0°                                                                     | AL 40mm - 31.8mm - 0°                                                               |
| GRIPS                       | HERRMANS DD36 Ergonomic                                     | ERGON GP1                                                                                                                                                                           | ERGON GA30                                                                                | VP VPG 122A                                                                         |
| WHEELSET                    |                                                             |                                                                                                                                                                                     |                                                                                           |                                                                                     |
| TYRES                       | CONTINENTAL Double Fighter III 29"x2,0"                     | CONTINENTAL Contact Urban 28"x2,2"                                                                                                                                                  | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)                                     | CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready) |
| WHEEL SIZE                  | 29"                                                         | 28"                                                                                                                                                                                 | 27,5"                                                                                     | Mullet: 27,5" / 29"                                                                 |
| RIMS                        | Alloy Double Wall 25mm                                      | Alloy Double Wall 25mm                                                                                                                                                              | Alloy Double Wall 30mm (Tubeless Ready)                                                   | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)                          |
| SPOKES                      | Black Stainless Steel                                       | Black Stainless Steel                                                                                                                                                               | Black Stainless Steel                                                                     | Black Stainless Steel                                                               |
| FRONT HUB                   | SHIMANO HB-TX506 9x100mm QR                                 | SHIMANO HB-MT400 100 Thru-axle 15mm                                                                                                                                                 | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm                                               | Boost 110 Thru-axle 15mm                                                            |
| REAR HUB                    | BAFANG H400B 135mm                                          | SHIMANO Nexus SG-C6001-8D                                                                                                                                                           | SHIMANO Deore M6000 135mm                                                                 | Boost 148 Thru-axle 12mm                                                            |
| DRIVETRAIN & BRAKES         |                                                             |                                                                                                                                                                                     |                                                                                           |                                                                                     |
| BRAKES                      | ALHONGA Hydraulic HJ-HT474                                  | SHIMANO Hydraulic MT200                                                                                                                                                             | SHIMANO Hydraulic MT400                                                                   | SHIMANO Hydraulic MT520                                                             |
| BRAKE ROTOR - Front         | ALHONGA HJ-DXR1806 180MM                                    | SHIMANO SM-RT10 180mm                                                                                                                                                               | SHIMANO SM-RT30 203mm                                                                     | SHIMANO SM-RT30 203mm                                                               |
| BRAKE ROTOR - Rear          | ALHONGA HJ-DXR1806 180MM                                    | SHIMANO SM-RT10 180mm                                                                                                                                                               | SHIMANO SM-RT30 180mm                                                                     | SHIMANO SM-RT30 180mm                                                               |
| REAR DERRAILEUR             | SHIMANO Altus 9S                                            | -                                                                                                                                                                                   | SHIMANO Deore 11S                                                                         | SHIMANO Deore 11S                                                                   |
| CASSETTE                    | SHIMANO Altus 9S 11-36T                                     | -                                                                                                                                                                                   | SHIMANO Deore 11S 11-51T                                                                  | SHIMANO Deore 11S 11-51T                                                            |
| SHIFTERS                    | SHIMANO Altus 9S                                            | SHIMANO Nexus 8                                                                                                                                                                     | SHIMANO Deore 11S                                                                         | SHIMANO Deore 11S                                                                   |
| CHAINRING                   | MIRANDA JIS 170                                             | SHIMANO SM-CRE61 38T                                                                                                                                                                | MIRANDA ChainFlow 3D BCD104 38T                                                           | MIRANDA ChainFlow 3D BCD104 36T                                                     |
| CRANK                       | MIRANDA ChainFlow BCD104 38T                                | SHIMANO FC-E6100 175mm                                                                                                                                                              | SAMOX Shape 170/0                                                                         | SHIMANO FC-EM600 165                                                                |
| CHAIN                       | SHIMANO CN-HG53                                             | SHIMANO CN-NX10                                                                                                                                                                     | KMC E11 Turbo e-bike series                                                               | KMC e11 Turbo e-bike series                                                         |
| CHAINGUARD                  | Yes - MIRANDA                                               | Yes - HEBIE                                                                                                                                                                         | Yes - FSA                                                                                 | Yes - GW                                                                            |
| 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                               | SPANNINGA Axendo 40 with reflector                                                                                                                                                  | SPANNINGA Axendo 40 with reflector                                                        | LITEMOVE SE-110 with reflector 110 Lux                                              |
| 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                                                                                       | -                                                                                   |
| BOTTLE CAGE                 | Not included. Sold separately.                              | Not included. Sold separately.                                                                                                                                                      | Not included. Sold separately.                                                            | FIDLOCK Twist                                                                       |
| SADDLE                      | SELLE ROYAL Essenza Moderate Gel                            | SELLE ROYAL Rio Gel                                                                                                                                                                 | SELLE ROYAL Essenza Moderate Gel                                                          | SELLE SAN MARCO GND                                                                 |