

**B400 Urban High Step**

£ 1,599

**M500 ATB Wild**

£ 2,349

**S950 Full Suspension Carbon**

£ 4,799

**E800 Urban Motion Lite**

£ 2,199

**PRODUCT INFORMATION**

|                             |               |               |               |                          |
|-----------------------------|---------------|---------------|---------------|--------------------------|
| FRAME SIZES                 | -             | -             | -             | S (45) - M (50) - L (55) |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg         | 120 Kg        | 135kg         | 120 Kg                   |
| WEIGHT                      | Approx. 24 Kg | Approx. 26 Kg | Approx. 26 Kg | Approx. 28 Kg            |

**FRAME**

|            |                               |  |  |                                 |
|------------|-------------------------------|--|--|---------------------------------|
| FRAME      | 28" Aluminium High Setp Frame | 27,5" MTB HARDTAIL - 6061 Hydroformed Aluminium              | Full Carbon FS Frame 140mm                             | 28" Aluminium Wave Frame        |
| SUSPENSION | -                             | SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5" | Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm | -                               |
| HEADSET    | Semi integrated 1-1/8"        | FSA 1.5" to 1-1/8" Tapered SHIS                              | FSA HS 1.5" to 1-1/8" Tapered SHIS                     | FSA 1.5" to 1-1/8" Tapered SHIS |
| REAR SHOCK | -                             | -  | ROCKSHOX Deluxe Select+ Trunnium 55mm                  | -                               |
| FORK       | Rigid Alloy 28"               | -  | -  | Rigid Alloy Fork 28"            |

**DRIVETRAIN & BRAKES**

|                     |                                 |  |                                   |  |
|---------------------|---------------------------------|--|-----------------------------------|--|
| BRAKES              | ALHONGA Hydraulic Disc HJ-HT474 | Shimano Hydraulic MT200                          | MAGURA Hydraulic MT5              | CLARKS Hydraulic M2                    |
| BRAKE ROTOR - Front | -                               | -  | MAGURA MDR-C 203mm                | -                                      |
| BRAKE ROTOR - Rear  | -                               | -  | MAGURA MDR-C 203mm                | -                                      |
| SHIFTERS            | SHIMANO Altus SL-M2010          | SHIMANO DEORE SL-M6000-R 10 Speed                | -                                 | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 |
| REAR DERRAILEUR     | SHIMANO Altus RD-M2000 9S       | SHIMANO DEORE 1x10 Speed                         | SRAM NX EAGLE 1x12                | No                                     |
| CASSETTE            | SHIMANO CS-HG201- 9S            | SHIMNAO DEORE 10 Speed                           | -                                 | No                                     |
| CHAINRING           | MIRANDA ChainFlow BCD104 38T    | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T          | MIRANDA ChainFlow 3D BCD104 38T   | MIRANDA Chainring BCD 104 38T          |
| CRANK               | MIRANDA PSI 170/12              | MESSINGSCHLAGER SAMOX Shape 175/5                | MESSINGSCHLAGER SAMOX Shape 175/0 | MESSINGSCHLAGER SAMOX Shape 175/0      |
| CHAIN/BELT DRIVE    | SHIMANO CN-HG53                 | SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links | SRAM SX EAGLE 12S                 | SHIMANO CN-NX10                        |
| BRAKE ROTOR         | ALHONGA HJ-DXR1806 180MM        | SHIMANO SM-RT10 180mm                            | -                                 | SHIMANO SM-RT10 180mm                  |
| FRONT DERRAILEUR    | -                               | Non applicable                                   | -                                 | -                                      |

**E-BIKE SYSTEM**

|                  |  |   |  |   |
|------------------|--|---|--|---|
| DRIVE UNIT       | BAFANG H400B 45N - Rear wheel                      | BROSE DRIVE S 90Nm  | BROSE DRIVE S MAG Horizontal 90Nm                    | BROSE DRIVE C 50Nm                              |
| BATTERY          | 360Wh 36V - Integrated on Downtube - Non Removable | Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable | BROSE 630Wh 36V - Integrated on Downtube - Removable | 504 Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | No   | Yes   | Yes  | Yes   |
| CHARGER          | 2A - 5 hours total charge time                     | 2A charger - 7 hours total charge time                          | 4A - 4 hours total charge time                       | 2A charger                                      |
| DISPLAY          | BAFANG LCD Display DP.C11                          | Brose Display Allround  | BROSE Display Remote                                 | Brose Display Allround                          |

**WHEELSET**

|            |   |   |  |                                    |
|------------|---|---|--|------------------------------------|
| TYRES      | CONTINENTAL Tire 29x2,00 Double Fighter III | CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6" | SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding | CONTINENTAL Contact Cruiser 28x2,2 |
| WHEEL SIZE | 29x2,00                                     | 27.5x2.6                                  | Mullet: 27,5 / 29  | 28x2.20                            |
| RIMS       | Alloy double wall rim                       | Double wall aluminium rims                | Alloy Double Wall Rim Front: 30/ Rear: 35                      | ALLOY DOUBLE WALL RIM              |
| SPOKES     | Stainless stell                             | Stainless Steel Black                     | Stainless Steel Black  | STAINLESS STEEL                    |
| FRONT HUB  | Alloy quick release M9x100                  | SHIMANO HB-MT400-B                        | -  | SHIMANO HB-MT400                   |
| REAR HUB   | BAFANG H400B                                | SHIMANO FH-M6010-B DEORE                  | -  | SHIMANO NEXUS SG-C6001-8D          |

**COCKPIT**

|           |                         |                                 |                                |                                 |
|-----------|-------------------------|---------------------------------|--------------------------------|---------------------------------|
| HANDLEBAR | SATORI alloy black      | FSA V-Drive Flat 740mm / 31.8mm | FSA Grid Low Riser 800mm/ 35mm | ALLOY Black                     |
| STEM      | AHEAD alloy black       | FSA V-Drive 60mm/ 31.8mm / ±6°  | FSA Grid 50mm/ 35mm / ±6°      | Steam Ahead                     |
| GRIPS     | HERRMANS DD36 Ergonomic | ERGON GA30 BLACK - MTB 128/128  | ERGON Grip GA30 Black - MTB    | Grip GP1-L Nexus/Rohloff 128/93 |

**SAFETY & ACCESSORIES**

|             |                                  |  |  |  |
|-------------|----------------------------------|--|--|--|
| FRONT LIGHT | AXA Ecoline 15 with reflector    | Yes  | LITEMOVE SE-110 with reflector 110 Lux   | AXA Blueline 30 with reflector                     |
| SEAT POST   | ZOOM Alloy Black Ø31,6mm x 300mm | FSA ALLOY                                  | KindShock Dropper Post Lev Integra 150mm | ALLOY Black  |
| SEAT CLAMP  | Alloy black with screw 34.9mm    | Seatclamp alloy black with screw           | Seatclamp alloy black with screw         | Seatclamp alloy black with quick release and clamp |
| SADDLE      | SELLE ROYAL ESSENZA              | SELLE ROYAL Shadow GEL with Black Guards   | SELLE SAN MARCO GND Wide Black           | SELLE ROYAL RIO GEL                                |
| PEDALS      | NECO with reflectors             | Union Ball RingyCity with Retro Reflectors | Flat Pedal in Aluminium with reflectors  | Union Ball Ring with "non-slip" and Reflectors     |
| FRAMELOCK   | Not supplid. Frame prepared      | -  | -  | -  |

\* We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.