

**B400 Urban High Step**

£ 1,599

**S950 Full Suspension Carbon**

£ 4,799

**E850 Urban Motion**

£ 2,399

**B400 Urban Low Step**

£ 0

**PRODUCT INFORMATION**

|                             |               |               |        |               |
|-----------------------------|---------------|---------------|--------|---------------|
| MAXIMUM BIKE & RIDER WEIGHT | 150kg         | 135kg         | 145kg  | 150kg         |
| WEIGHT                      | Approx. 24 Kg | Approx. 26 Kg | 26,5kg | Approx. 21 Kg |

**FRAME**

|            |                               |  |  |                              |
|------------|-------------------------------|--|--|------------------------------|
| FRAME      | 28" Aluminium High Setp Frame | Full Carbon FS Frame 140mm                             | 28" Aluminium 6061 Low Step Frame                                | 28" Aluminium Low Step Frame |
| SUSPENSION | -                             | Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm | -  | -                            |
| HEADSET    | Semi integrated 1-1/8"        | FSA HS 1.5" to 1-1/8" Tapered SHIS                     | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | Semi integrated 1-1/8"       |
| REAR SHOCK | -                             | ROCKSHOX Deluxe Select+ Trunnium 55mm                  | -  | -                            |
| FORK       | Rigid Alloy 28"               | -  | Rigid Alloy Fork 28" with Integrated Cable                       | Alloy Fork 28"               |

**DRIVETRAIN & BRAKES**

|                     |                                 |                                   |                         |                                 |
|---------------------|---------------------------------|-----------------------------------|-------------------------|---------------------------------|
| BRAKES              | ALHONGA Hydraulic Disc HJ-HT474 | MAGURA Hydraulic MT5              | SHIMANO Hydraulic MT200 | ALHONGA Hydraulic Disc HJ-HT474 |
| BRAKE ROTOR - Front | -                               | MAGURA MDR-C 203mm                | -                       | -                               |
| BRAKE ROTOR - Rear  | -                               | MAGURA MDR-C 203mm                | -                       | -                               |
| SHIFTERS            | SHIMANO Altus SL-M2010          | -                                 | SHIMANO Nexus 8         | SHIMANO Altus SL-M2010          |
| REAR DERRAILEUR     | SHIMANO Altus RD-M2000 9S       | SRAM NX EAGLE 1x12                | No                      | SHIMANO Altus RD-M2000 9S       |
| CASSETTE            | SHIMANO CS-HG201- 9S            | -                                 | No                      | SHIMANO CS-HG201 9S             |
| CHAINRING           | MIRANDA ChainFlow BCD104 38T    | MIRANDA ChainFlow 3D BCD104 38T   | SHIMANO SM-CRE61 38T    | MIRANDA ChainFlow BCD104 38T    |
| CRANK               | MIRANDA PSI 170/12              | MESSINGSCHLAGER SAMOX Shape 175/0 | SHIMANO FC-E6100 175mm  | MIRANDA PSI 170/12              |
| CHAIN/BELT DRIVE    | SHIMANO CN-HG53                 | SRAM SX EAGLE 12S                 | Chain: SHIMANO NX10     | SHIMANO CN-HG53                 |
| BRAKE ROTOR         | ALHONGA HJ-DXR1806 180MM        | -                                 | SHIMANO SM-RT10 180mm   | ALHONGA HJ-DXR1806 180MM        |

**E-BIKE SYSTEM**

|                  |  |  |  |  |
|------------------|--|--|--|--|
| DRIVE UNIT       | BAFANG H400B 45N - Rear wheel                      | BROSE DRIVE S MAG Horizontal 90Nm                    | SHIMANO Steps E6100 60Nm                       | BAFANG H400B 45Nm; Rear Wheel Motor                |
| BATTERY          | 360Wh 36V - Integrated on Downtube - Non Removable | BROSE 630Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable |
| BATTERY LOCK KEY | No   | Yes  | Yes  | No   |
| CHARGER          | 2A - 5 hours total charge time                     | 4A - 4 hours total charge time                       | 2A Charger - 7 hours total charge time         | 2A - 5 hours total charge time                     |
| DISPLAY          | BAFANG LCD Display DPC11                           | BROSE Display Remote                                 | SHIMANO SC-E6100                               | BAFANG LCD Display DPC11                           |

**WHEELSET**

|            |   |  |                           |  |
|------------|---|--|---------------------------|--|
| TYRES      | CONTINENTAL Tire 29x2,00 Double Fighter III | SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding | 28 x 2,2                  | CONTINENTAL Tire 28x2,00 Contact Cruiser |
| WHEEL SIZE | 29x2,00                                     | Mullet: 27,5 / 29  | 28"                       | 28x2,00                                  |
| RIMS       | Alloy double wall rim                       | Alloy Double Wall Rim Front: 30/ Rear: 35                      | Alloy Double Wall Rim 25  | Alloy double wall rim                    |
| SPOKES     | Stainless stell                             | Stainless Steel Black  | Stainless Steel Black     | Stainless steel                          |
| FRONT HUB  | Alloy quick release M9x100                  | -  | SHIMANO HB-MT400          | Alloy quick release M9x100               |
| REAR HUB   | BAFANG H400B                                | -  | SHIMANO Nexus SG-C6001-8D | BAFANG H400B                             |

**COCKPIT**

|           |                         |                                |  |                                    |
|-----------|-------------------------|--------------------------------|--|------------------------------------|
| HANDLEBAR | SATORI alloy black      | FSA Grid Low Riser 800mm/ 35mm | Alloy Black Curved 31,8 660mm          | SATORI Alloy Black Ø31.8mm - 660mm |
| STEM      | AHEAD alloy black       | FSA Grid 50mm/ 35mm / ±6°      | Adjustable 90mm with Cable Integration | SATORI Ahead Adjustable 0-90°      |
| GRIPS     | HERRMANS DD36 Ergonomic | ERGON Grip GA30 Black - MTB    | Grip GP1-L Nexus/Rohloff 128/93        | HERRMANS DD36 Ergonomic            |

**SAFETY & ACESSORIES**

|             |                                  |  |  |                                  |
|-------------|----------------------------------|--|--|----------------------------------|
| FRONT LIGHT | AXA Ecoline 15 with reflector    | LITEMOVE SE-110 with reflector 110 Lux   | SPANNINGA Axendo 40 with reflector       | AXA Ecoline 15 with reflector    |
| SEAT POST   | ZOOM Alloy Black Ø31,6mm x 300mm | KindShock Dropper Post Lev Integra 150mm | Alloy Black                              | ZOOM Alloy Black Ø31,6mm x 300mm |
| SEAT CLAMP  | Alloy black with screw 34.9mm    | Seatclamp alloy black with screw         | Seatclamp alloy black with quick release | Alloy black with screw 34.9mm    |
| SADDLE      | SELLE ROYAL ESSENZA              | SELLE SAN MARCO GND Wide Black           | SELLE ROYAL Rio Gel                      | SELLE ROYAL RIO Gel              |
| PEDALS      | NECO with reflectors             | Flat Pedal in Aluminium with reflectors  | UNION non-slip with reflector            | NECO with reflectors             |
| FRAMELOCK   | Not suplied. Frame prepared      | -  | Yes - AXA Block XXL                      | Not suplied. Frame prepared      |

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