

**B400 Urban Low Step**

£ 0

**M500 ATB Wild**

£ 2,349

**S950 Full Suspension Carbon**

£ 4,799

**E850 Trekking Low Step**

£ 2,399

**PRODUCT INFORMATION**

|                             |               |               |               |         |
|-----------------------------|---------------|---------------|---------------|---------|
| MAXIMUM BIKE & RIDER WEIGHT | 150kg         | 120 Kg        | 135kg         | 145kg   |
| WEIGHT                      | Approx. 21 Kg | Approx. 26 Kg | Approx. 26 Kg | 26,5 Kg |

**FRAME**

|            |                              |  |  |  |
|------------|------------------------------|--|--|--|
| FRAME      | 28" Aluminium Low Step Frame | 27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum               | Full Carbon FS Frame 140mm                             | 28" Aluminium 6061 Low Step Frame                                |
| SUSPENSION | -                            | SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5" | Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm         |
| 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                     | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° |
| REAR SHOCK | -                            | -  | ROCKSHOX Deluxe Select+ Trunnion 55mm                  | -  |
| FORK       | Alloy Fork 28"               | -  | -  | -  |

**DRIVETRAIN & BRAKES**

|                     |                                 |  |                                   |                                    |
|---------------------|---------------------------------|--|-----------------------------------|------------------------------------|
| BRAKES              | ALHONGA Hydraulic Disc HJ-HT474 | Shimano Hydraulic MT200                          | MAGURA Hydraulic MT5              | SHIMANO Hydraulic MT200            |
| 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 Deore M5100 11S            |
| REAR DERRAILEUR     | SHIMANO Altus RD-M2000 9S       | SHIMANO DEORE 1x10 Speed                         | SRAM NX EAGLE 1x12                | SHIMANO Deore M5100                |
| CASSETTE            | SHIMANO CS-HG201 9S             | SHIMANO DEORE 10 Speed                           | -                                 | SHIMANO Deore CS-M5100-11 11-51T   |
| CHAINRING           | MIRANDA ChainFlow BCD104 38T    | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T          | MIRANDA ChainFlow 3D BCD104 38T   | SHIMANO SM-CRE61 38T               |
| CRANK               | MIRANDA PSI 170/12              | MESSINGSCHLAGER SAMOX Shape 175/5                | MESSINGSCHLAGER SAMOX Shape 175/0 | SHIMANO FC-E6100 175mm             |
| CHAIN/BELT DRIVE    | SHIMANO CN-HG53                 | SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links | SRAM SX EAGLE 12S                 | Chain: KMC E11 Turbo e-bike series |
| 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 45Nm; Rear Wheel Motor                | BROSE DRIVE S 90Nm  | BROSE DRIVE S MAG Horizontal 90Nm                    | SHIMANO Steps E6100 60Nm                       |
| BATTERY          | 360Wh 36V - Integrated on Downtube - Non Removable | Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable | BROSE 630Wh 36V - Integrated on Downtube - Removable | 504Wh 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 - 7 hours total charge time         |
| DISPLAY          | BAFANG LCD Display DPC11                           | Brose Display Allround  | BROSE Display Remote                                 | SHIMANO SC-E6100                               |

**WHEELSET**

|            |  |   |  |                               |
|------------|--|---|--|-------------------------------|
| TYRES      | CONTINENTAL Tire 28x2,00 Contact Cruiser | CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6" | SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding | CONTINENTAL RaceKing 29 x 2,2 |
| WHEEL SIZE | 28x2,00                                  | 27,5x2,6                                  | Mullet: 27,5 / 29  | 29"                           |
| RIMS       | Alloy double wall rim                    | Double wall aluminium rims                | Alloy Double Wall Rim Front: 30/ Rear: 35                      | Alloy Double Wall Rim 25      |
| SPOKES     | Stainless steel                          | Stainless Steel Black                     | Stainless Steel Black  | Stainless Steel Black         |
| FRONT HUB  | Alloy quick release M9x100               | SHIMANO HB-MT400-B                        | -  | SHIMANO HB-MT400              |
| REAR HUB   | BAFANG H400B                             | SHIMANO FH-M6010-B DEORE                  | -  | SHIMANO Deore M6000 135mm     |

**COCKPIT**

|           |                                    |                                 |                                |  |
|-----------|------------------------------------|---------------------------------|--------------------------------|--|
| HANDLEBAR | SATORI Alloy Black Ø31,8mm - 660mm | FSA V-Drive Flat 740mm / 31,8mm | FSA Grid Low Riser 800mm/ 35mm | Alloy Black Flat 31,8 680mm            |
| STEM      | SATORI Ahead Adjustable 0-90°      | FSA V-Drive 60mm/ 31,8mm / ±6°  | FSA Grid 50mm/ 35mm / ±6°      | Adjustable 90mm with Cable Integration |
| GRIPS     | HERRMANS DD36 Ergonomic            | ERGON GA30 BLACK - MTB 128/128  | ERGON Grip GA30 Black - MTB    | ERGON GA30 Black - MTB 128/128         |

**SAFETY & ACCESSORIES**

|             |                                  |  |  |  |
|-------------|----------------------------------|--|--|--|
| FRONT LIGHT | AXA Ecoline 15 with reflector    | Yes  | LITEMOVE SE-110 with reflector 110 Lux   | SPANNINGA Axendo 40 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   |
| SADDLE      | SELLE ROYAL RIO Gel              | SELLE ROYAL Shadow GEL with Black Guards   | SELLE SAN MARCO GND Wide Black           | SELLE ROYAL Essenza Moderate Man Black Gel |
| PEDALS      | NECO with reflectors             | Union Ball RingvCity with Retro Reflectors | Flat Pedal in Aluminium with reflectors  | UNION non-slip with reflectors             |
| FRAMELOCK   | Not supplied. Frame prepared     | -  | -  | Yes - AXA Block XXL                        |

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