

**B400 Urban Low Step**

£ 0

**E850 Trekking Low Step**

£ 2,399

**S950 Full Suspension Carbon**

£ 4,799

**E850 Urban Motion**

£ 2,399

PRODUCT INFORMATION

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

FRAME

FRAME	28" Aluminium Low Step Frame	28" Aluminium 6061 Low Step Frame	Full Carbon FS Frame 140mm	28" Aluminium 6061 Low Step Frame
SUSPENSION	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm	-
HEADSET	Semi integrated 1-1/8"	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	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+ Trunnium 55mm	-
FORK	Alloy Fork 28"	-	-	Rigid Alloy Fork 28" with Integrated Cable

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 M5100 11S	-	SHIMANO Nexus 8
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SHIMANO Deore M5100	SRAM NX EAGLE 1x12	No
CASSETTE	SHIMANO CS-HG201 9S	SHIMANO Deore CS-M5100-11 11-51T	-	No
CHAINRING	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T
CRANK	MIRANDA PSI 170/12	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	SHIMANO CN-HG53	Chain: KMC E11 Turbo e-bike series	SRAM SX EAGLE 12S	Chain: SHIMANO NX10
BRAKE ROTOR	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	-	SHIMANO SM-RT10 180mm

E-BIKE SYSTEM

DRIVE UNIT	BAFANG H400B 45Nm; Rear Wheel Motor	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps E6100 60Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	504Wh 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	SHIMANO SC-E6100	BROSE Display Remote	SHIMANO SC-E6100

WHEELSET

TYRES	CONTINENTAL Tire 28x2,00 Contact Cruiser	CONTINENTAL RaceKing 29 x 2,2	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	28 x 2,2
WHEEL SIZE	28x2,00	29"	Mullet: 27,5 / 29	28"
RIMS	Alloy double wall rim	Alloy Double Wall Rim 25	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	-	SHIMANO HB-MT400
REAR HUB	BAFANG H400B	SHIMANO Deore M6000 135mm	-	SHIMANO Nexus SG-C6001-8D

COCKPIT

HANDLEBAR	SATORI Alloy Black Ø31,8mm - 660mm	Alloy Black Flat 31,8 680mm	FSA Grid Low Riser 800mm/ 35mm	Alloy Black Curved 31,8 660mm
STEM	SATORI Ahead Adjustable 0-90°	Adjustable 90mm with Cable Integration	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	Grip GP1-L Nexus/Rohloff 128/93

SAFETY & ACCESSORIES

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

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