

**B400 Urban High Step**

£ 1,599

**S950 Full Suspension Carbon**

£ 4,799

**E850 Urban Motion**

£ 2,399

**M500 ATB Wild**

£ 2,349

PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	150kg	135kg	145kg	120 Kg
WEIGHT	Approx. 24 Kg	Approx. 26 Kg	26,5kg	Approx. 26 Kg

FRAME

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

DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	MAGURA Hydraulic MT5	SHIMANO Hydraulic MT200	Shimano Hydraulic MT200
BRAKE ROTOR - Front	-	MAGURA MDR-C 203mm	-	-
BRAKE ROTOR - Rear	-	MAGURA MDR-C 203mm	-	-
SHIFTERS	SHIMANO Altus SL-M2010	-	SHIMANO Nexus 8	SHIMANO DEORE SL-M6000-R 10 Speed
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SRAM NX EAGLE 1x12	No	SHIMANO DEORE 1x10 Speed
CASSETTE	SHIMANO CS-HG201- 9S	-	No	SHIMANO DEORE 10 Speed
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T
CRANK	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/5
CHAIN/BELT DRIVE	SHIMANO CN-HG53	SRAM SX EAGLE 12S	Chain: SHIMANO NX10	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links
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 MAG Horizontal 90Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE S 90Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable	Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	No	Yes	Yes	Yes
CHARGER	2A - 5 hours total charge time	4A - 4 hours total charge time	2A Charger - 7 hours total charge time	2A charger - 7 hours total charge time
DISPLAY	BAFANG LCD Display DPC11	BROSE Display Remote	SHIMANO SC-E6100	Brose Display Allround

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 TYRES MOUNTAIN KING 27,5x2,6"
WHEEL SIZE	29x2,00	Mullet: 27,5 / 29	28"	27.5x2.6
RIMS	Alloy double wall rim	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 25	Double wall aluminium rims
SPOKES	Stainless stell	Stainless Steel Black	Stainless Steel Black	Stainless Steel Black
FRONT HUB	Alloy quick release M9x100	-	SHIMANO HB-MT400	SHIMANO HB-MT400-B
REAR HUB	BAFANG H400B	-	SHIMANO Nexus SG-C6001-8D	SHIMANO FH-M6010-B DEORE

COCKPIT

HANDLEBAR	SATORI alloy black	FSA Grid Low Riser 800mm/ 35mm	Alloy Black Curved 31,8 660mm	FSA V-Drive Flat 740mm / 31.8mm
STEM	AHEAD alloy black	FSA Grid 50mm/ 35mm / ±6°	Adjustable 90mm with Cable Integration	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	HERRMANS DD36 Ergonomic	ERGON Grip GA30 Black - MTB	Grip GP1-L Nexus/Rohloff 128/93	ERGON GA30 BLACK - MTB 128/128

SAFETY & ACESSORIES

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

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