

**B400 Urban High Step**

£ 1,599

**M500 ATB Wild**

£ 2,349

**S950 Full Suspension Carbon**

£ 4,799

**C800 Trekking**

£ 2,149

PRODUCT INFORMATION

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 Aluminum	Full Carbon FS Frame 140mm	28" TREKKING 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+ Trunniun 55mm	-
FORK	Rigid Alloy 28"	-	-	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm

DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	Shimano Hydraulic MT200	MAGURA Hydraulic MT5	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm
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-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SHIMANO DEORE 1x10 Speed	SRAM NX EAGLE 1x12	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS
CASSETTE	SHIMANO CS-HG201- 9S	SHIMANO DEORE 10 Speed	-	SHIMANO DEORE CS-HG500-10 10-SPEED
CHAINRING	MIRANDA ChainFlow BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA ChainFlow 3D BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T
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-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE
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 S 90Nm
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	4A charger - 4 hours total charge time
DISPLAY	BAFANG LCD Display DPC11	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 Tire 29x2,00 Double Fighter III
WHEEL SIZE	29x2,00	27.5x2.6	Mullet: 27,5 / 29	29x2,00
RIMS	Alloy double wall rim	Double wall aluminium rims	Alloy Double Wall Rim Front: 30/ Rear: 35	ALLOY DOUBLE WALL RIM 36 HOLES
SPOKES	Stainless stell	Stainless Steel Black	Stainless Steel Black	BLACK STEEL SPOKES
FRONT HUB	Alloy quick release M9x100	SHIMANO HB-MT400-B	-	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD
REAR HUB	BAFANG H400B	SHIMANO FH-M6010-B DEORE	-	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD

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 GA30 BLACK - MTB 128/128

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 31,6mm x 350mm 22mm Offset
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 35mm
SADDLE	SELLE ROYAL ESSENZA	SELLE ROYAL Shadow GEL with Black Guards	SELLE SAN MARCO GND Wide Black	SELLE GEL Essenza Moderate Man Black
PEDALS	NECO with reflectors	Union Ball RingCity with Retro Reflectors	Flat Pedal in Aluminium with reflectors	Union Ball Ring with "non-slip" and Reflectors
FRAMELOCK	Not supplied. Frame prepared	-	-	Not supplied. Frame prepared