

**B400 Urban High Step**

£ 1,599

**M700 Wild**

£ 2,599

**S950 Full Suspension Carbon**

£ 4,799

**C800 Trekking**

£ 2,149

**PRODUCT INFORMATION**

PAINTING	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-	-
MAXIMUM BIKE & RIDER WEIGHT	150kg	135kg	135kg	120 Kg
WEIGHT	Approx. 24 Kg	Approx. 26kg	Approx. 26 Kg	Approx. 28 Kg

**FRAME**

FRAME	28" Aluminium High Setp Frame	MTB Hardtail Aluminum	Full Carbon FS Frame 140mm	28" TREKKING FRAME
SUSPENSION	-	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"	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+ Trunnium 55mm	-
FORK	Rigid Alloy 28"	-	-	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm

**DRIVETRAIN & BRAKES**

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	SHIMANO Hydraulic MT400	MAGURA Hydraulic MT5	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm
BRAKE ROTOR - Front	-	SHIMANO SM-RT30 203mm	MAGURA MDR-C 203mm	-
BRAKE ROTOR - Rear	-	SHIMANO SM-RT30 180mm	MAGURA MDR-C 203mm	-
SHIFTERS	SHIMANO Altus SL-M2010	SRAM NX 11S	-	SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SRAM NX 1x11 Speed	SRAM NX EAGLE 1x12	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS
CASSETTE	SHIMANO CS-HG201- 9S	SRAM Power Glid 1130 11-42	-	SHIMANO DEORE CS-HG500-10 10-SPEED
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T
CRANK	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	SHIMANO CN-HG53	KMC E11 Turbo e-bike series	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

**E-BIKE SYSTEM**

DRIVE UNIT	BAFANG H400B 45N - Rear wheel	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S 90Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	522Wh 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	4A - 3,6 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	MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL Tire 29x2,00 Double Fighter III
WHEEL SIZE	29x2,00	27,5" (S) / 29" (M-L/XL)	Mullet: 27,5 / 29	29x2,00
RIMS	Alloy double wall rim	Alloy Double Wall Rim 30mm	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 Boost 110 Thru-axle 15mm	-	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD
REAR HUB	BAFANG H400B	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	-	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 Grip GA30 Black - MTB	ERGON Grip GA30 Black - MTB	Grip GA30 BLACK - MTB 128/128

**SAFETY & ACCESSORIES**

FRONT LIGHT	AXA Ecoline 15 with reflector	-	LITEMOVE SE-110 with reflector 110 Lux	AXA Blueline 30 with reflector
BOTTLE CAGE	-	Not Suplied. Frame prepared for standard.	-	-
SEAT POST	ZOOM Alloy Black Ø31,6mm x 300mm	FSA Gossamer 31.6mm / 350mm /20mm	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 SAN MARCO X3 e-bike black	SELLE SAN MARCO GND Wide Black	SELLE GEL Essenza Moderate Man Black
PEDALS	NECO with reflectors	UNION SP-400 Flat with reflectors	Flat Pedal in Aluminium with reflectors	Union Ball Ring with "non-slip" and Reflectors
FRAMELOCK	Not supplied. Frame prepared	-	-	Not supplied. Frame prepared