

**B400 Urban High Step**

£ 1,599

**C800 Trekking**

£ 2,149

**S950 Full Suspension Carbon**

£ 4,799

**C800 Urban Motion**

£ 2,149

PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	150kg	120 Kg	135kg	120 Kg
WEIGHT	Approx. 24 Kg	Approx. 28 Kg	Approx. 26 Kg	Approx. 28 Kg

FRAME

FRAME	28" Aluminium High Setp Frame	28" TREKKING FRAME	Full Carbon FS Frame 140mm	28" Aluminium Wave Frame
SUSPENSION	-	-	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+ Trunnion 55mm	-
FORK	Rigid Alloy 28"	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm	-	Rigid Alloy Fork 28"

DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm	MAGURA Hydraulic MT5	CLARKS Hydraulic M2
BRAKE ROTOR - Front	-	-	MAGURA MDR-C 203mm	-
BRAKE ROTOR - Rear	-	-	MAGURA MDR-C 203mm	-
SHIFTERS	SHIMANO Altus SL-M2010	SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS	-	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS	SRAM NX EAGLE 1x12	No
CASSETTE	SHIMANO CS-HG201- 9S	SHIMANO DEORE CS-HG500-10 10-SPEED	-	No
CHAINRING	MIRANDA ChainFlow BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA Chainring BCD 104 38T
CRANK	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/5
CHAIN/BELT DRIVE	SHIMANO CN-HG53	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE	SRAM SX EAGLE 12S	SHIMANO CN-NX10
BRAKE ROTOR	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	-	CLARKS 180 mm

E-BIKE SYSTEM

DRIVE UNIT	BAFANG H400B 45N - Rear wheel	BROSE DRIVE S 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C 50Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	504 Wh 36V - Integrated on Downtube - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Semi-Integrated on Downtube - Removable
BATTERY LOCK KEY	No	Yes	Yes	Yes
CHARGER	2A - 5 hours total charge time	4A charger - 4 hours total charge time	4A - 4 hours total charge time	4A charger
DISPLAY	BAFANG LCD Display DP.C11	Brose Display Allround	BROSE Display Remote	Brose Display MARQUARDT

WHEELSET

TYRES	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL Tire 29x2,00 Double Fighter III	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL Ride Cruiser 28x2,2mm
WHEEL SIZE	29x2,00	29x2,00	Mullet: 27,5 / 29	28x2,2
RIMS	Alloy double wall rim	ALLOY DOUBLE WALL RIM 36 HOLES	Alloy Double Wall Rim Front: 30/ Rear: 35	ALLOY DOUBLE WALL RIM
SPOKES	Stainless stell	BLACK STEEL SPOKES	Stainless Steel Black	STAINLESS STEEL
FRONT HUB	Alloy quick release M9x100	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD	-	SHIMANO HB-MT400
REAR HUB	BAFANG H400B	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD	-	SHIMANO NEXUS SG-C6001-8D

COCKPIT

HANDLEBAR	SATORI alloy black	ALLOY Black	FSA Grid Low Riser 800mm/ 35mm	ALLOY Black
STEM	AHEAD alloy black	Steam Ahead	FSA Grid 50mm/ 35mm / ±6°	Steam Ahead
GRIPS	HERRMANS DD36 Ergonomic	Grip GA30 BLACK - MTB 128/128	ERGON Grip GA30 Black - MTB	Grip ERGOTECH EG-AMBITION BLACK

SAFETY & ACCESSORIES

RACK	-	-	-	ATRANVELO F-Fix Matt Black with clamp with AVS Easy System
FRONT LIGHT	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux	AXA Blueline 30 with reflector
SEAT POST	ZOOM Alloy Black Ø31,6mm x 300mm	ALLOY Black 31,6mm x 350mm 22mm Offset	KindShock Dropper Post Lev Integra 150mm	ALLOY Black
SEAT CLAMP	Alloy black with screw 34.9mm	Seatclamp alloy black with quick release and clamp 35mm	Seatclamp alloy black with screw	Seatclamp alloy black with quick release and clamp
SADDLE	SELLE ROYAL ESSENZA	SELLE GEL Essenza Moderate Man Black	SELLE SAN MARCO GND Wide Black	SELLE ROYAL RIO GEL
PEDALS	NECO with reflectors	Union Ball Ring with "non-slip" and Reflectors	Flat Pedal in Aluminium with reflectors	Union Ball Ring with "non-slip" and Reflectors
FRAMELOCK	Not supplied. Frame prepared	Not supplied. Frame prepared	-	Not Supplied. Frame prepared