

**B400 Urban Low Step**

£ 0

**S950 Full Suspension Carbon**

£ 4,799

**E850 Trekking**

£ 2,399

**C800 Trekking**

£ 2,149

**PRODUCT INFORMATION**

MAXIMUM BIKE & RIDER WEIGHT	150kg	135kg	145kg	120 Kg
WEIGHT	Approx. 21 Kg	Approx. 26 Kg	26,5 Kg	Approx. 28 Kg

**FRAME**

FRAME	28" Aluminium Low Step Frame	Full Carbon FS Frame 140mm	28" Aluminium 6061 High Step Frame	28" TREKKING FRAME
SUSPENSION	-	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	-
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+ Trunnion 55mm	-	-
FORK	Alloy Fork 28"	-	-	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm

**DRIVETRAIN & BRAKES**

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	MAGURA Hydraulic MT5	SHIMANO Hydraulic MT200	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 M5100 11S	SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SRAM NX EAGLE 1x12	SHIMANO Deore M5100	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS
CASSETTE	SHIMANO CS-HG201 9S	-	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO DEORE CS-HG500-10 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 175/0
CHAIN/BELT DRIVE	SHIMANO CN-HG53	SRAM SX EAGLE 12S	Chain: KMC E11 Turbo e-bike series	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

**E-BIKE SYSTEM**

DRIVE UNIT	BAFANG H400B 45Nm; Rear Wheel Motor	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	SHIMANO BT-8035 504Wh 36V - Removable	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	4A charger - 4 hours total charge time
DISPLAY	BAFANG LCD Display D.P.C11	BROSE Display Remote	SHIMANO SC-E6100	Brose Display Allround

**WHEELSET**

TYRES	CONTINENTAL Tire 28x2,00 Contact Cruiser	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL RaceKing 29 x 2,2	CONTINENTAL Tire 29x2,00 Double Fighter III
WHEEL SIZE	28x2,00	Mullet: 27,5 / 29	29"	29X2,00
RIMS	Alloy double wall rim	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 25	ALLOY DOUBLE WALL RIM 36 HOLES
SPOKES	Stainless steel	Stainless Steel Black	Stainless Steel Black	BLACK STEEL SPOKES
FRONT HUB	Alloy quick release M9x100	-	SHIMANO HB-MT400	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD
REAR HUB	BAFANG H400B	-	SHIMANO Deore M6000 135mm	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD

**COCKPIT**

HANDLEBAR	SATORI Alloy Black Ø31.8mm - 660mm	FSA Grid Low Riser 800mm/ 35mm	Alloy Black Flat 31,8 680mm	ALLOY Black
STEM	SATORI Ahead Adjustable 0-90°	FSA Grid 50mm/ 35mm / ±6°	Adjustable 90mm with Cable Integration	Steam Ahead
GRIPS	HERRMANS DD36 Ergonomic	ERGON Grip GA30 Black - MTB	ERGON GA30 Black - MTB 128/128	Grip 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	AXA Blueline 30 with reflector
SEAT POST	ZOOM Alloy Black Ø31,6mm x 300mm	KindShock Dropper Post Lev Integra 150mm	Alloy Black	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 quick release	Seatclamp alloy black with quick release and clamp 35mm
SADDLE	SELLE ROYAL RIO Gel	SELLE SAN MARCO GND Wide Black	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE GEL Essenza Moderate Man Black
PEDALS	NECO with reflectors	Flat Pedal in Aluminium with reflectors	UNION non-slip with reflectors	Union Ball Ring with "non-slip" and Reflectors
FRAMELOCK	Not supplied. Frame prepared	-	Yes - AXA Block XXL	Not supplied. Frame prepared