

**B400 Urban Low Step**

£ 0

**S950 Full Suspension Carbon**

£ 4,799

**C800 Trekking**

£ 2,149

**E850 Trekking Low Step**

£ 2,399

PRODUCT INFORMATION

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

FRAME

FRAME	28" Aluminium Low Step Frame	Full Carbon FS Frame 140mm	28" TREKKING FRAME	28" Aluminium 6061 Low Step 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	FSA 1.5" to 1-1/8" Tapered SHIS	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
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 - FRONT 180mm - REAR 180mm	SHIMANO Hydraulic MT200
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 Deore M5100 11S
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SRAM NX EAGLE 1x12	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS	SHIMANO Deore M5100
CASSETTE	SHIMANO CS-HG201 9S	-	SHIMANO DEORE CS-HG500-10 10-SPEED	SHIMANO Deore CS-M5100-11 11-51T
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	SHIMANO SM-CRE61 38T
CRANK	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	SHIMANO CN-HG53	SRAM SX EAGLE 12S	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE	Chain: KMC E11 Turbo e-bike series
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	BROSE DRIVE S 90Nm	SHIMANO Steps E6100 60Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable	504Wh 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	4A charger - 4 hours total charge time	2A charger - 7 hours total charge time
DISPLAY	BAFANG LCD Display D.P.C11	BROSE Display Remote	Brose Display Allround	SHIMANO SC-E6100

WHEELSET

TYRES	CONTINENTAL Tire 28x2,00 Contact Cruiser	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL RaceKing 29 x 2,2
WHEEL SIZE	28x2,00	Mullet: 27,5 / 29	29X2,00	29"
RIMS	Alloy double wall rim	Alloy Double Wall Rim Front: 30/ Rear: 35	ALLOY DOUBLE WALL RIM 36 HOLES	Alloy Double Wall Rim 25
SPOKES	Stainless steel	Stainless Steel Black	BLACK STEEL SPOKES	Stainless Steel Black
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 Deore M6000 135mm

COCKPIT

HANDLEBAR	SATORI Alloy Black Ø31.8mm - 660mm	FSA Grid Low Riser 800mm/ 35mm	ALLOY Black	Alloy Black Flat 31,8 680mm
STEM	SATORI Ahead Adjustable 0-90°	FSA Grid 50mm/ 35mm / ±6°	Steam Ahead	Adjustable 90mm with Cable Integration
GRIPS	HERRMANS DD36 Ergonomic	ERGON Grip GA30 Black - MTB	Grip GA30 BLACK - MTB 128/128	ERGON GA30 Black - MTB 128/128

SAFETY & ACESSORIES

FRONT LIGHT	AXA Ecoline 15 with reflector	LITEMOVE SE-110 with reflector 110 Lux	AXA BlueLine 30 with reflector	SPANNINGA Axendo 40 with reflector
SEAT POST	ZOOM Alloy Black Ø31,6mm x 300mm	KindShock Dropper Post Lev Integra 150mm	ALLOY Black 31,6mm x 350mm 22mm Offset	Alloy Black
SEAT CLAMP	Alloy black with screw 34.9mm	Seatclamp alloy black with screw	Seatclamp alloy black with quick release and clamp 35mm	Seatclamp alloy black with quick release
SADDLE	SELLE ROYAL RIO Gel	SELLE SAN MARCO GND Wide Black	SELLE GEL Essenza Moderate Man Black	SELLE ROYAL Essenza Moderate Man Black Gel
PEDALS	NECO with reflectors	Flat Pedal in Aluminium with reflectors	Union Ball Ring with "non-slip" and Reflectors	UNION non-slip with reflectors
FRAMELOCK	Not supplied. Frame prepared	-	Not supplied. Frame prepared	Yes - AXA Block XXL