

**B400 Urban High Step**

£ 1,599

**M500 ATB Wild**

£ 2,349

**S950 Full Suspension Carbon**

£ 4,799

**E850 Trekking**

£ 2,399

PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	150kg	120 Kg	135kg	145kg
WEIGHT	Approx. 24 Kg	Approx. 26 Kg	Approx. 26 Kg	26,5 Kg

FRAME

FRAME	28" Aluminium High Setp Frame	27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum	Full Carbon FS Frame 140mm	28" Aluminium 6061 High Step Frame
SUSPENSION	-	SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5"	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 1.5" to 1-1/8" Tapered SHIS	FSA HS 1.5" to 1-1/8" Tapered SHIS	ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
REAR SHOCK	-	-	ROCKSHOX Deluxe Select+ Trunnium 55mm	-
FORK	Rigid Alloy 28"	-	-	-

DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	Shimano Hydraulic MT200	MAGURA Hydraulic MT5	SHIMANO Hydraulic MT200
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 Deore M5100 11S
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SHIMANO DEORE 1x10 Speed	SRAM NX EAGLE 1x12	SHIMANO Deore M5100
CASSETTE	SHIMANO CS-HG201- 9S	SHIMANO DEORE 10 Speed	-	SHIMANO Deore CS-M5100-11 11-51T
CHAINRING	MIRANDA ChainFlow BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T
CRANK	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/5	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	SHIMANO CN-HG53	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links	SRAM SX EAGLE 12S	Chain: KMC E11 Turbo e-bike series
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	SHIMANO Steps E6100 60Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	SHIMANO BT-8035 504Wh 36V - 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	2A charger - 7 hours total charge time
DISPLAY	BAFANG LCD Display DPC11	Brose Display Allround	BROSE Display Remote	SHIMANO SC-E6100

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 RaceKing 29 x 2,2
WHEEL SIZE	29x2,00	27.5x2.6	Mullet: 27,5 / 29	29"
RIMS	Alloy double wall rim	Double wall aluminium rims	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 25
SPOKES	Stainless stell	Stainless Steel Black	Stainless Steel Black	Stainless Steel Black
FRONT HUB	Alloy quick release M9x100	SHIMANO HB-MT400-B	-	SHIMANO HB-MT400
REAR HUB	BAFANG H400B	SHIMANO FH-M6010-B DEORE	-	SHIMANO Deore M6000 135mm

COCKPIT

HANDLEBAR	SATORI alloy black	FSA V-Drive Flat 740mm / 31.8mm	FSA Grid Low Riser 800mm/ 35mm	Alloy Black Flat 31,8 680mm
STEM	AHEAD alloy black	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA Grid 50mm/ 35mm / ±6°	Adjustable 90mm with Cable Integration
GRIPS	HERRMANS DD36 Ergonomic	ERGON GA30 BLACK - MTB 128/128	ERGON Grip GA30 Black - MTB	ERGON GA30 Black - MTB 128/128

SAFETY & ACCESSORIES

FRONT LIGHT	AXA Ecoline 15 with reflector	Yes	LITEMOVE SE-110 with reflector 110 Lux	SPANNINGA Axendo 40 with reflector
SEAT POST	ZOOM Alloy Black Ø31,6mm x 300mm	FSA ALLOY	KindShock Dropper Post Lev Integra 150mm	Alloy Black
SEAT CLAMP	Alloy black with screw 34.9mm	Seatclamp alloy black with screw	Seatclamp alloy black with screw	Seatclamp alloy black with quick release
SADDLE	SELLE ROYAL ESSENZA	SELLE ROYAL Shadow GEL with Black Guards	SELLE SAN MARCO GND Wide Black	SELLE ROYAL Essenza Moderate Man Black Gel
PEDALS	NECO with reflectors	Union Ball RingvCity with Retro Reflectors	Flat Pedal in Aluminium with reflectors	UNION non-slip with reflectors
FRAMELOCK	Not supplid. Frame prepared	-	-	Yes - AXA Block XXL

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