

**B400 Urban Low Step**

£ 0

**E850 Trekking**

£ 2,399

**S950 Full Suspension Carbon**

£ 4,799

**M500 ATB Wild**

£ 2,349

**PRODUCT INFORMATION**

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

**FRAME**

FRAME	28" Aluminium Low Step Frame	28" Aluminium 6061 High Step Frame	Full Carbon FS Frame 140mm	27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum
SUSPENSION	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm	SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5"
HEADSET	Semi integrated 1-1/8"	ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	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	Alloy Fork 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 M5100 11S	-	SHIMANO DEORE SL-M6000-R 10 Speed
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SHIMANO Deore M5100	SRAM NX EAGLE 1x12	SHIMANO DEORE 1x10 Speed
CASSETTE	SHIMANO CS-HG201 9S	SHIMANO Deore CS-M5100-11 11-51T	-	SHIMANO DEORE 10 Speed
CHAINRING	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T
CRANK	MIRANDA PSI 170/12	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/5
CHAIN/BELT DRIVE	SHIMANO CN-HG53	Chain: KMC E11 Turbo e-bike series	SRAM SX EAGLE 12S	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links
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 45Nm; Rear Wheel Motor	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S 90Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	SHIMANO BT-8035 504Wh 36V - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	Snake Battery - 504 Wh 36V - Integrated on Downtube - 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	SHIMANO SC-E6100	BROSE Display Remote	Brose Display Allround

**WHEELSET**

TYRES	CONTINENTAL Tire 28x2,00 Contact Cruiser	CONTINENTAL RaceKing 29 x 2,2	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6"
WHEEL SIZE	28x2,00	29"	Mullet: 27,5 / 29	27.5x2.6
RIMS	Alloy double wall rim	Alloy Double Wall Rim 25	Alloy Double Wall Rim Front: 30/ Rear: 35	Double wall aluminium rims
SPOKES	Stainless steel	Stainless Steel Black	Stainless Steel Black	Stainless Steel Black
FRONT HUB	Alloy quick release M9x100	SHIMANO HB-MT400	-	SHIMANO HB-MT400-B
REAR HUB	BAFANG H400B	SHIMANO Deore M6000 135mm	-	SHIMANO FH-M6010-B DEORE

**COCKPIT**

HANDLEBAR	SATORI Alloy Black Ø31.8mm - 660mm	Alloy Black Flat 31,8 680mm	FSA Grid Low Riser 800mm/ 35mm	FSA V-Drive Flat 740mm / 31.8mm
STEM	SATORI Ahead Adjustable 0-90°	Adjustable 90mm with Cable Integration	FSA Grid 50mm/ 35mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°
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	SPANNINGA Axendo 40 with reflector	LITEMOVE SE-110 with reflector 110 Lux	Yes
SEAT POST	ZOOM Alloy Black Ø31,6mm x 300mm	Alloy Black	KindShock Dropper Post Lev Integra 150mm	FSA ALLOY
SEAT CLAMP	Alloy black with screw 34.9mm	Seatclamp alloy black with quick release	Seatclamp alloy black with screw	Seatclamp alloy black with screw
SADDLE	SELLE ROYAL RIO Gel	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE SAN MARCO GND Wide Black	SELLE ROYAL Shadow GEL with Black Guards
PEDALS	NECO with reflectors	UNION non-slip with reflectors	Flat Pedal in Aluminium with reflectors	Union Ball RingyCity with Retro Reflectors
FRAMELOCK	Not supplied. Frame prepared	Yes - AXA Block XXL	-	-

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