

**B400 Urban High Step**

£ 1,599

**M850 Full Suspension**

£ 3,699

**E850 Trekking Low Step**

£ 2,399

**S950 Full Suspension Carbon**

£ 4,799

**PRODUCT INFORMATION**

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

**FRAME**

FRAME	28" Aluminium High Setp Frame	Full Suspension Aluminium Frame 150mm	28" Aluminium 6061 Low Step Frame	Full Carbon FS Frame 140mm
SUSPENSION	-	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm
HEADSET	Semi integrated 1-1/8"	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	FSA HS 1.5" to 1-1/8" Tapered SHIS
SPACERS	-	1x10mm + 1x5mm	-	-
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Trunniun 57,5mm	-	ROCKSHOX Deluxe Select+ Trunniun 55mm
FORK	Rigid Alloy 28"	-	-	-

**DRIVETRAIN & BRAKES**

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	SHIMANO Hydraulic MT200	MAGURA Hydraulic MT5
BRAKE ROTOR - Front	-	SHIMANO SM-RT30 203mm	-	MAGURA MDR-C 203mm
BRAKE ROTOR - Rear	-	SHIMANO SM-RT30 180mm	-	MAGURA MDR-C 203mm
SHIFTERS	SHIMANO Altus SL-M2010	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO Deore M5100 11S	-
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SHIMANO Deore M5100 SGS Shadow 11s	SHIMANO Deore M5100	SRAM NX EAGLE 1x12
CASSETTE	SHIMANO CS-HG201- 9S	SHIMANO 11-51T 11s	SHIMANO Deore CS-M5100-11 11-51T	-
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 36T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	MIRANDA PSI 170/12	SHIMANO FC-EM600 165mm	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	SHIMANO CN-HG53	KMC e11 Turbo ept	Chain: KMC E11 Turbo e-bike series	SRAM SX EAGLE 12S
BRAKE ROTOR	ALHONGA HJ-DXR1806 180MM	-	SHIMANO SM-RT10 180mm	-

**E-BIKE SYSTEM**

DRIVE UNIT	BAFANG H400B 45N - Rear wheel	SHIMANO EP800 85Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	No	Yes	Yes	Yes
CHARGER	2A - 5 hours total charge time	2A - 8,7 hours total charge time	2A charger - 7 hours total charge time	4A - 4 hours total charge time
DISPLAY	BAFANG LCD Display DPC11	SHIMANO E7000 with bluetooth	SHIMANO SC-E6100	BROSE Display Remote

**WHEELSET**

TYRES	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	CONTINENTAL RaceKing 29 x 2,2	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding
WHEEL SIZE	29x2,00	Mullet: 27,5 / 29	29"	Mullet: 27,5 / 29
RIMS	Alloy double wall rim	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 25	Alloy Double Wall Rim Front: 30/ Rear: 35
SPOKES	Stainless stell	Stainless steel blackStainless Steel Black	Stainless Steel Black	Stainless Steel Black
FRONT HUB	Alloy quick release M9x100	Boost 110 Thru-axle 15mm 36H	SHIMANO HB-MT400	-
REAR HUB	BAFANG H400B	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	SHIMANO Deore M6000 135mm	-

**COCKPIT**

HANDLEBAR	SATORI alloy black	Aluminium Low Riser 780mm/31.8mm	Alloy Black Flat 31,8 680mm	FSA Grid Low Riser 800mm/ 35mm
STEM	AHEAD alloy black	Black with lock-on	Adjustable 90mm with Cable Integration	FSA Grid 50mm/ 35mm / ±6°
GRIPS	HERRMANS DD36 Ergonomic	Aluminium 40mm/31,8mm with cable integration	ERGON GA30 Black - MTB 128/128	ERGON Grip GA30 Black - MTB

**SAFETY & ACESSORIES**

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

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