

**B400 Urban High Step**

£ 1,599

**G400 Gravel**

£ 1,799

**M700 ATB Wild**

£ 2,149

**S950 Full Suspension Carbon**

£ 4,799

**PRODUCT INFORMATION**

PAINTING	-	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-
FRAME SIZES	-	-	S-M (42) - L/XL (46)	-
MAXIMUM BIKE & RIDER WEIGHT	150kg	150kg	135Kg	135kg
WEIGHT	Approx. 24 Kg	Approx. 19 Kg	Approx. 27Kg	Approx. 26 Kg
COLOUR(s)	-	-	Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish	-

**FRAME**

FRAME	28" Aluminium High Setp Frame	28" Aluminium Frame	MTB Hardtail Aluminum	Full Carbon FS Frame 140mm
SUSPENSION	-	-	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm
HEADSET	Semi integrated 1-1/8"	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	FSA HS 1.5" to 1-1/8" Tapered SHIS
REAR SHOCK	-	-	-	ROCKSHOX Deluxe Select+ Trunnion 55mm
FORK	Rigid Alloy 28"	Rigid Alloy 28"	-	-

**DRIVETRAIN & BRAKES**

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	TEKTRO HD-C705 Cable Actuated Hydraulic Road Disc Brake	SHIMANO Hydraulic MT400	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	MICROSHIFT SB-M100A Dual Control Levers 10s	SRAM NX 11S	-
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	MICROSHIFT AdventX RD-M6205GM 1x10s, Active Motion RD+ with clutch	SRAM NX 1x11 Speed	SRAM NX EAGLE 1x12
CASSETTE	SHIMANO CS-HG201- 9S	MICROSHIFT AdventX CS-EH104 11-48, 10s	SRAM Power Glid 1130 11-42	-
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	MIRANDA PSI 170/12	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	SHIMANO CN-HG53	KMC e10 turbo 10s	KMC E11 Turbo e-bike series	SRAM SX EAGLE 12S
BRAKE ROTOR	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT26M	-	-

**E-BIKE SYSTEM**

DRIVE UNIT	BAFANG H400B 45N - Rear wheel	BAFANG H400B 45N - Rear wheel	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	36V 360Wh - Integrated on Downtube - Non Removable	522Wh 36V - Integrated on Downtube - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	No	-	Yes	Yes
CHARGER	2A - 5 hours total charge time	2A - 5 hours total charge time	4A - 3,6 hours total charge time	4A - 4 hours total charge time
DISPLAY	BAFANG LCD Display DPC11	BAFANG LCD Display DPC11	Brose Display Allround	BROSE Display Remote

**WHEELSET**

TYRES	CONTINENTAL Tire 29x2,00 Double Fighter III	VITTORIA Terreno Dry 47-622 Gravel	MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding
WHEEL SIZE	29x2,00	29x1.75	27,5" (S) / 29" (M-L/XL)	Mullet: 27,5 / 29
RIMS	Alloy double wall rim	Alloy double wall rim	Alloy Double Wall Rim 30mm	Alloy Double Wall Rim Front: 30/ Rear: 35
SPOKES	Stainless stell	Stainless stell	Stainless Steel Black	Stainless Steel Black
FRONT HUB	Alloy quick release M9x100	Alloy quick release M9x100	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	-
REAR HUB	BAFANG H400B	BAFANG H400B	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	-

**COCKPIT**

HANDLEBAR	SATORI alloy black	ZOOM Aluminium gravel handlebar 400mm	FSA V-Drive Flat 740mm / 31.8mm	FSA Grid Low Riser 800mm/ 35mm
STEM	AHEAD alloy black	AHEAD 100mm alloy black	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA Grid 50mm/ 35mm / ±6°
GRIPS	HERRMANS DD36 Ergonomic	SELLE ITALIA SG tape	ERGON Grip GA30 Black - MTB	ERGON Grip GA30 Black - MTB

**SAFETY & ACESSORIES**

REAR LIGHT	-	-	YES	-
RACK	-	-	YES	-
FRONT LIGHT	AXA Ecoline 15 with reflector	-	YES	LITEMOVE SE-110 with reflector 110 Lux
MUDGUARD	-	-	YES	-
KICKSTAND	-	-	YES	-
BOTTLE CAGE	-	-	Not Suplied. Frame prepared for standard.	-
SEAT POST	ZOOM Alloy Black Ø31,6mm x 300mm	ZOOM Alloy Black Ø31,6mm x 300mm	FSA Gossamer 31.6mm / 350mm /20mm	KindShock Dropper Post Lev Integra 150mm
SEAT CLAMP	Alloy black with screw 34.9mm	-	Seatclamp alloy black with screw	Seatclamp alloy black with screw
SADDLE	SELLE ROYAL ESSENZA	-	SELLE SAN MARCO X3 e-bike black	SELLE SAN MARCO GND Wide Black
PEDALS	NECO with reflectors	NECO with reflectors	UNION SP-400 Flat with reflectors	Flat Pedal in Aluminium with reflectors
BELL	-	-	Yes	-
FRAMELOCK	Not suplied. Frame prepared	Not supplied, but compatible.	-	-