



B400 Urban High Step
£ 1,599



E850 Trekking Low Step
£ 2,399



M700 ATB Wild
£ 2,149



G400 Gravel
£ 1,799

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	145kg	135Kg	150kg
WEIGHT	Approx. 24 Kg	26,5 Kg	Approx. 27Kg	Approx. 19 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 6061 Low Step Frame	MTB Hardtail Aluminum	28" Aluminium Frame
SUSPENSION	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"	-
HEADSET	Semi integrated 1-1/8"	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"
FORK	Rigid Alloy 28"	-	-	Rigid Alloy 28"

DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	TEKTRO HD-C705 Cable Actuated Hydraulic Road Disc Brake
BRAKE ROTOR - Front	-	-	SHIMANO SM-RT30 203mm	-
BRAKE ROTOR - Rear	-	-	SHIMANO SM-RT30 180mm	-
SHIFTERS	SHIMANO Altus SL-M2010	SHIMANO Deore M5100 11S	SRAM NX 11S	MICROSHIFT SB-M100A Dual Control Levers 10s
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SHIMANO Deore M5100	SRAM NX 1x11 Speed	MICROSHIFT AdventX RD-M6205GM 1x10s, Active Motion RD+ with clutch
CASSETTE	SHIMANO CS-HG201- 9S	SHIMANO Deore CS-M5100-11 11-51T	SRAM Power Glid 1130 11-42	MICROSHIFT AdventX CS-EH104 11-48, 10s
CHAINRING	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	MIRANDA PSI 170/12	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	SHIMANO CN-HG53	Chain: KMC E11 Turbo e-bike series	KMC E11 Turbo e-bike series	KMC e10 turbo 10s
BRAKE ROTOR	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	-	SHIMANO SM-RT26M

E-BIKE SYSTEM

DRIVE UNIT	BAFANG H400B 45N - Rear wheel	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B 45N - Rear wheel
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	504Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable	36V 360Wh - Integrated on Downtube - Non Removable
BATTERY LOCK KEY	No	Yes	Yes	-
CHARGER	2A - 5 hours total charge time	2A charger - 7 hours total charge time	4A - 3,6 hours total charge time	2A - 5 hours total charge time
DISPLAY	BAFANG LCD Display DPC11	SHIMANO SC-E6100	Brose Display Allround	BAFANG LCD Display DPC11

WHEELSET

TYRES	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL RaceKing 29 x 2,2	MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI	VITTORIA Terreno Dry 47-622 Gravel
WHEEL SIZE	29x2,00	29"	27,5" (S) / 29" (M-L/XL)	29x1.75
RIMS	Alloy double wall rim	Alloy Double Wall Rim 25	Alloy Double Wall Rim 30mm	Alloy double wall rim
SPOKES	Stainless stell	Stainless Steel Black	Stainless Steel Black	Stainless stell
FRONT HUB	Alloy quick release M9x100	SHIMANO HB-MT400	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy quick release M9x100
REAR HUB	BAFANG H400B	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B

COCKPIT

HANDLEBAR	SATORI alloy black	Alloy Black Flat 31,8 680mm	FSA V-Drive Flat 740mm / 31.8mm	ZOOM Aluminium gravel handlebar 400mm
STEM	AHEAD alloy black	Adjustable 90mm with Cable Integration	FSA V-Drive 60mm/ 31.8mm / ±6°	AHEAD 100mm alloy black
GRIPS	HERRMANS DD36 Ergonomic	ERGON GA30 Black - MTB 128/128	ERGON Grip GA30 Black - MTB	SELLE ITALIA SG tape

SAFETY & ACESSORIES

REAR LIGHT	-	-	YES	-
RACK	-	-	YES	-
FRONT LIGHT	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 with reflector	YES	-
MUDGUARD	-	-	YES	-
KICKSTAND	-	-	YES	-
BOTTLE CAGE	-	-	Not Suplied. Frame prepared for standard.	-
SEAT POST	ZOOM Alloy Black Ø31,6mm x 300mm	Alloy Black	FSA Gossamer 31.6mm / 350mm /20mm	ZOOM Alloy Black Ø31,6mm x 300mm
SEAT CLAMP	Alloy black with screw 34.9mm	Seatclamp alloy black with quick release	Seatclamp alloy black with screw	-
SADDLE	SELLE ROYAL ESSENZA	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE SAN MARCO X3 e-bike black	-
PEDALS	NECO with reflectors	UNION non-slip with reflectors	UNION SP-400 Flat with reflectors	NECO with reflectors
BELL	-	-	Yes	-
FRAMELOCK	Not suplied. Frame prepared	Yes - AXA Block XXL	-	Not supplied, but compatible.