



B400 Urban High Step
£ 1,599



M700 ATB Wild
£ 2,149



M500 ATB Wild
£ 2,349



E850 Trekking Low Step
£ 2,399

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	135Kg	120 Kg	145kg
WEIGHT	Approx. 24 Kg	Approx. 27Kg	Approx. 26 Kg	26,5 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	MTB Hardtail Aluminium	27,5" MTB HARDTAIL - 6061 Hydroformed Aluminium	28" Aluminium 6061 Low Step Frame
SUSPENSION	-	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"	SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5"	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 1.5" to 1-1/8" Tapered SHIS	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
FORK	Rigid Alloy 28"	-	-	-

DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	SHIMANO Hydraulic MT400	Shimano Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	-	SHIMANO SM-RT30 203mm	-	-
BRAKE ROTOR - Rear	-	SHIMANO SM-RT30 180mm	-	-
SHIFTERS	SHIMANO Altus SL-M2010	SRAM NX 11S	SHIMANO DEORE SL-M6000-R 10 Speed	SHIMANO Deore M5100 11S
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SRAM NX 1x11 Speed	SHIMANO DEORE 1x10 Speed	SHIMANO Deore M5100
CASSETTE	SHIMANO CS-HG201- 9S	SRAM Power Glid 1130 11-42	SHIMANO DEORE 10 Speed	SHIMANO Deore CS-M5100-11 11-51T
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	SHIMANO SM-CRE61 38T
CRANK	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/5	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	SHIMANO CN-HG53	KMC E11 Turbo e-bike series	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links	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 MAG Horizontal 90Nm	BROSE DRIVE S 90Nm	SHIMANO Steps E6100 60Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	522Wh 36V - Integrated on Downtube - Removable	Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	No	Yes	Yes	Yes
CHARGER	2A - 5 hours total charge time	4A - 3,6 hours total charge time	2A charger - 7 hours total charge time	2A charger - 7 hours total charge time
DISPLAY	BAFANG LCD Display DPC11	Brose Display Allround	Brose Display Allround	SHIMANO SC-E6100

WHEELSET

TYRES	CONTINENTAL Tire 29x2,00 Double Fighter III	MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI	CONTINENTAL TYRES MOUNTAIN KING 27,5x2.6"	CONTINENTAL RaceKing 29 x 2,2
WHEEL SIZE	29x2,00	27,5" (S) / 29" (M-L/XL)	27.5x2.6	29"
RIMS	Alloy double wall rim	Alloy Double Wall Rim 30mm	Double wall aluminium rims	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 Boost 110 Thru-axle 15mm	SHIMANO HB-MT400-B	SHIMANO HB-MT400
REAR HUB	BAFANG H400B	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO FH-M6010-B DEORE	SHIMANO Deore M6000 135mm

COCKPIT

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

SAFETY & ACCESSORIES

REAR LIGHT	-	YES	-	-
RACK	-	YES	-	-
FRONT LIGHT	AXA Ecoline 15 with reflector	YES	Yes	SPANNINGA Axendo 40 with reflector
MUDGUARD	-	YES	-	-
KICKSTAND	-	YES	-	-
BOTTLE CAGE	-	Not Suplied. Frame prepared for standard.	-	-
SEAT POST	ZOOM Alloy Black Ø31,6mm x 300mm	FSA Gossamer 31.6mm / 350mm /20mm	FSA ALLOY	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 SAN MARCO X3 e-bike black	SELLE ROYAL Shadow GEL with Black Guards	SELLE ROYAL Essenza Moderate Man Black Gel
PEDALS	NECO with reflectors	UNION SP-400 Flat with reflectors	Union Ball RingyCity with Retro Reflectors	UNION non-slip with reflectors
BELL	-	Yes	-	-
FRAMELOCK	Not suplied. Frame prepared	-	-	Yes - AXA Block XXL