



B400 Urban High Step Suspension
£ 1,599



M700 Wild
£ 2,599



E850 Trekking Low Step
£ 2,399



M500 Wild
£ 2,499

PRODUCT INFORMATION

FRAME SIZES	M (52cm) - L (56cm)	S-M (42cm) - L/XL (46cm)	S/M (46cm) - L/XL (54cm)	S (42cm) - M (46cm) - L (50cm)
WEIGHT	Approx. 24 Kg	Approx. 26Kg	26,5kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	135Kg	145kg	120kg
PAINTING	Powder Painting Scratch Resistant With Matte Varnish	Powder Painting Scratch Resistant with Matte Varnish	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish
COLOUR(s)	Moon Grey with matte finish Desert Sand with matte finish	-	White Star with glossy finish Black Suit with matte finish Desert Sand with matte finish	Black Fog with Matte Finish Moon Grey Gloss with Glossy finish

FRAME

FRAME	Aluminium High Step	MTB Hardtail Aluminium	Aluminium Low Step	MTB Hardtail Aluminium
SUSPENSION	-	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27,5"/29"	Sr Suntour Mobie E25 Air 75mm	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"
FORK	Sr Suntour NEX-E25 Coil 63mm	-	-	-
HEADSET	-	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS
HANDLEBAR BAGS	SHIS 1-1/8"	-	-	-

E-BIKE SYSTEM

DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE S ALU 90Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	522Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	-	Yes	Yes	Yes
CHARGER	2A - 5 hours total charge time	4A - 3,6 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time
DISPLAY	BAFANG DPC11	BROSE Allround	SHIMANO SC-E6100	BROSE Allround

COCKPIT

HANDLEBAR	AL 660mm / 31,8mm (Straight)	FSA V-Drive 740mm / 31,8mm (Straight)	AL 680mm / 31,8mm (Straight)	FSA V-Drive 740mm / 31,8mm (Straight)
STEM	AL 100mm - 31,8mm - 7°	FSA V-Drive 60mm/ 31,8mm / ±6°	AL 90mm - adjustable 0-90° - with integrated cables	FSA V-Drive 60mm/ 31,8mm / ±6°
GRIPS	HERRMANS DD36 Ergonomic	ERGON GA30	ERGON GA30	ERGON GA30

WHEELSET

TYRES	CONTINENTAL Double Fighter III 29"x2,0"	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	CONTINENTAL RaceKing 29"x 2,2"	CONTINENTAL Mountain King 27,5"x2,6"
WHEEL SIZE	29"	27,5" (S) / 29" (M-L/XL)	29"	27,5"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm

DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SRAM NX 11S	SHIMANO Deore M5100	SHIMANO Deore 10S
CASSETTE	SHIMANO Altus 9S 11-36T	SRAM Power Glid 1130 11-42	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Altus 9S	SRAM NX 11S	SHIMANO Deore 11S	SHIMANO Deore 10S
CHAINRING	MIRANDA JIS 170	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T	SAMOX BCD 104 36T
CRANK	MIRANDA ChainFlow BCD104 38T	SAMOX Shape 170/0	SHIMANO FC-E6100 175mm	SAMOX Shape 175/5
CHAIN	SHIMANO CN-HG53	KMC E11 Turbo e-bike series	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-E6090
CHAINGUARD	Yes - MIRANDA	Yes - FSA	Yes - SHIMANO	Yes - FSA

SAFETY & ACESSORIES

RACK	ATRANVELO City AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)	-
FRONT LIGHT	AXA Ecoline 15 with reflector	-	SPANNINGA Axendo 40 with reflector	-
REAR LIGHT	AXA Slim with reflector	-	PICCADILLY with reflector	-
KICKSTAND	ATRANVELO Dux	-	ATRANVELO Dux	-
MUDGUARD	SKS	-	SKS	-
BELL	Yes	-	-	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE SAN MARCO X3 e-bike	SELLE ROYAL Essenza Moderate Black Gel	SELLE ROYAL Shadow
SEAT POST	AL Black 300mm 31,6mm/15mm	FSA Gossamer 31.6mm / 350mm /20mm	AL Black 350mm 31,6mm/15mm	FSA Gossamer 350mm 31.6mm /20mm
SEAT CLAMP	Alloy black with screw	Alloy black with screw	Alloy black with quick release	Alloy black with quick release
PEDALS	NECO with reflectors	UNION SP-400 Flat with reflectors	UNION SP 827 Flat with reflectors	Union SP-21600 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	AXA Block XXL	Not included. Sold separately.