



B400 Urban High Step Suspension
£ 1,599



M850 Wild Full Suspension
£ 3,699



C500 Urban Motion
£ 2,299



E850 Trekking Low Step
£ 2,399

PRODUCT INFORMATION

FRAME SIZES	M (52cm) - L (56cm)	S (38cm) - M (42cm) - L (46cm)	M (44cm) - L (48cm)	S/M (46cm) - L/XL (54cm)
WEIGHT	Approx. 24 Kg	Approx. 26kg	Approx. 25kg	26,5kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	135kg	120kg	145kg
PAINTING	Powder Painting Scratch Resistant With Matte Varnish	Powder painting scratch resistant with Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-
COLOUR(s)	Moon Grey with matte finish Desert Sand with matte finish	Dark Night with gloss finish Pure Red with gloss finish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	White Star with glossy finish Black Suit with matte finish Desert Sand with matte finish

FRAME

FRAME	Aluminium High Step	MTB FS Full Aluminium 150mm	Aluminium Low Step	Aluminium Low Step
SUSPENSION	-	Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"	-	Sr Suntour Mobie E25 Air 75mm
FORK	Sr Suntour NEX-E25 Coil 63mm	-	Rigid Alloy 28"	-
HEADSET	-	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	Acros 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)	-	-
HANDLEBAR BAGS	SHIS 1-1/8"	-	-	-

E-BIKE SYSTEM

DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps EP800 85Nm	SHIMANO STEPS E5000 40Nm	SHIMANO Steps E6100 60Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	630Wh 36V - Integrated on Downtube - Removable	418Wh 36V - Semi-integrated in downtube - Removable	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	2A - 6 to 8 hours total charge time	2A - 6 hours total charge time	2A - 7 hours total charge time
DISPLAY	BAFANG DPC11	SHIMANO SC-E7000	SHIMANO SC-E6100	SHIMANO SC-E6100

COCKPIT

HANDLEBAR	AL 660mm / 31.8mm (Straight)	AL 780mm / 31.8mm / Rise 20mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 680mm / 31.8mm (Straight)
STEM	AL 100mm - 31.8mm - 7°	AL 40mm - 31.8mm - 0°	AL 90mm - 31.8mm - adjustable 0-90°	AL 90mm - adjustable 0-90° - with integrated cables
GRIPS	HERRMANS DD36 Ergonomic	VP VPG 122A	HERRMANS DD36	ERGON GA30

WHEELSET

TYRES	CONTINENTAL Double Fighter III 29"x2,0"	CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready)	CONTINENTAL Ride Cruiser 28"x2,0"	CONTINENTAL RaceKing 29"x 2,2"
WHEEL SIZE	29"	Mullet: 27,5" / 29"	28"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall Front: 30mm/ Rear: 35mm (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	Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	Boost 148 Thru-axle 12mm	SHIMANO FH-TX505 135mm	SHIMANO Deore M6000 135mm

DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT520	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 203mm	SHIMANO SM-RT 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 180mm	SHIMANO SM-RT 160mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SHIMANO Deore 11S	SHIMANO Altus 9S	SHIMANO Deore M5100
CASSETTE	SHIMANO Altus 9S 11-36T	SHIMANO Deore 11S 11-51T	SHIMANO Altus 9S 11-36T	SHIMANO Deore CS-M5100-11 11-51T
SHIFTERS	SHIMANO Altus 9S	SHIMANO Deore 11S	SHIMANO Altus 9S	SHIMANO Deore 11S
CHAINRING	MIRANDA JIS 170	MIRANDA ChainFlow 3D BCD104 36T	SHIMANO SN-CRE50 38T	SHIMANO SM-CRE61 38T
CRANK	MIRANDA ChainFlow BCD104 38T	SHIMANO FC-EM600 165	SHIMANO FC-E5010 - 175	SHIMANO FC-E6100 175mm
CHAIN	SHIMANO CN-HG53	KMC e11 Turbo e-bike series	SHIMANO CN-HG53	Chain: KMC E11 Turbo e-bike series
CHAINGUARD	Yes - MIRANDA	Yes - GW	Yes - SKS	Yes - SHIMANO

SAFETY & ACESSORIES

RACK	ATRANVELO City AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Ecoline 15 with reflector	LITEMOVE SE-110 with reflector 110 Lux	AXA BlueLine 30 with reflector	SPANNINGA Axendo 40 with reflector
REAR LIGHT	AXA Slim with reflector	-	PICCADILLY with reflector	PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	-	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	-	SKS	SKS
BELL	Yes	-	Yes	-
BOTTLE CAGE	Not included. Sold separately.	FIDLOCK Twist	Not included. Frame not prepared.	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE SAN MARCO GND	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Black Gel
SEAT POST	AL Black 300mm 31,6mm/15mm	KindShock Dropper Post Lev Integra Travel 150mm	AL Black 350mm 30,9mm/15mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with screw	Alloy black with screw	Alloy black with quick release	Alloy black with quick release
PEDALS	NECO with reflectors	MARWI SP-400 Flat with reflectors	UNION SP-827 Flat with reflectors	UNION SP 827 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	-	Not included. Sold separately.	AXA Block XXL