



**B400 Urban High Step**  
£ 1,599



**C800 Urban Motion**  
£ 2,149



**M850 Wild Full Suspension**  
£ 3,699



**C800 Trekking**  
£ 0

## PRODUCT INFORMATION

FRAME SIZES	-	M (50cm) - L (55cm)	S (38cm) - M (42cm) - L (46cm)	M (50cm) - L (56cm)
WEIGHT	Approx. 24 Kg	Approx. 28kg	Approx. 26kg	Approx. 27kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	120kg	135kg	120kg
PAINTING	Powder Painting Scratch Resistant With Matte Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder painting scratch resistant with Glossy Varnish	-
COLOUR(s)	Moon Grey with matte finish   Desert Sand with matte finish	Black Suit 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

## FRAME

FRAME	Aluminium High Step	Aluminium Low Step	MTB FS Full Aluminium 150mm	Aluminium High Step
SUSPENSION	-	-	Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"	-
FORK	Rigid Alloy 28"	Rigid Alloy 28"	-	Rigid Alloy 28"
HEADSET	SHIS 1-1/8"	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
REAR SHOCK	-	-	ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)	-

## E-BIKE SYSTEM

DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE C Horizontal 50Nm	SHIMANO Steps EP800 85Nm	BROSE DRIVE S ALU 90Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	504Wh 36V - Semi-Integrated on Downtube - Removable	630Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Semi-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 - 4 to 5 hours total charge time	2A - 6 to 8 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	BAFANG DPC11	MARQUARDT Display	SHIMANO SC-E7000	BROSE Allround

## COCKPIT

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

## WHEELSET

TYRES	CONTINENTAL Double Fighter III 29"x2,0"	CONTINENTAL Ride Cruiser 28"x2,2"	CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready)	CONTINENTAL Double Fighter III 29"x2,0"
WHEEL SIZE	29"	28"	Mullet: 27,5" / 29"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)	Alloy Double Wall 25mm
SPOKES	Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm	Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO NEXUS SG-C6001 135mm	Boost 148 Thru-axle 12mm	SHIMANO Deore M6000 135mm

## DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic HJ-HT474	CLARKS Hydraulic M2	SHIMANO Hydraulic MT520	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	CL HJ-DXR1814 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	CL HJ-DXR1814 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	-	SHIMANO Deore 11S	SHIMANO Deore 10S
CASSETTE	SHIMANO Altus 9S 11-36T	-	SHIMANO Deore 11S 11-51T	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Altus 9S	SHIMANO NEXUS 8	SHIMANO Deore 11S	SHIMANO Deore 10S
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD 104 38T	MIRANDA ChainFlow 3D BCD104 36T	SAMOX BCD 104 36T
CRANK	MIRANDA JIS 170	SAMOX Shape 175	SHIMANO FC-EM600 165	SAMOX Shape 175/0
CHAIN	SHIMANO CN-HG53	SHIMANO CN-NX10	KMC e11 Turbo e-bike series	SHIMANO CN-E6090
CHAINGUARD	Yes - MIRANDA	Yes - HEBIE	Yes - GW	Yes - FSA

## SAFETY & ACCESSORIES

RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux	AXA Blueline 30 with reflector
REAR LIGHT	AXA Slim with reflector	PICCADILY 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.	Not included. Sold separately.	FIDLOCK Twist	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE SAN MARCO GND	SELLE ROYAL Essenza Moderate Gel
SEAT POST	AL Black 300mm 31,6mm/15mm	AL Black 350mm 27,2mm/15mm	KindShock Dropper Post Lev Integra Travel 150mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with screw	Alloy black with quick release
PEDALS	NECO with reflectors	UNION SP-827 with reflectors	MARWI SP-400 Flat with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	-	Not included. Sold separately.