



J.O



B400 Urban High Step E800 Urban Motion Lite



	B400 01 ball Low Step	B400 01 ball High Step		Carbon
	£ 1,199	£ 1,599	£ 2,199	£ 4,799
PRODUCT INFORMATION				
FRAME SIZES	S (46cm) - M (52cm) - L (56cm)	-	S (45cm) - M (50cm) - L (55cm)	M (42cm) - L (48cm)
WEIGHT				
	Approx. 24kg	Approx. 24 Kg	Approx. 28kg	Approx. 26kg 135kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	150kg	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	Powder painting scratch resistant with Glossy Varnish
COLOUR(s)	Moon Grey with matte finish Desert Sand with matte finish	Moon Grey with matte finish Desert Sand with matte finish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	Dark Night with gloss finish Pure Red with gloss finish
FRAME				
FRAME	Aluminium Low Step	Aluminium High Step	Aluminium Low Step	MTB FS Full Carbon 140mm
SUSPENSION	-	-	_	ROCKSHOX Pike Select Air Travel
				140mm Axle Boost 110mm 29''
FORK	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"	-
HEADSET	SHIS 1-1/8"	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
REAR SHOCK	-	-	-	ROCKSHOX Deluxe Select+ Travel 140mm Trunnion (185x55)
E-BIKE SYSTEM				110111111111111111111111111111111111111
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE C ALU 50Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	360Wh 36V - Integrated on Downtube	360Wh 36V - Integrated on Downtube	504Wh 36V - Integrated on Downtube	630Wh 36V - Integrated on Downtube
	- Non Removable	- Non Removable	- Removable	- Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	-	-	Yes	Yes
CHARGER	2A - 5 hours total charge time	2A - 5 hours total charge time	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	BAFANG DP.C11	BAFANG DP.C11	BROSE Allround	BROSE Remote
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	FSA Grid AL 800mm / 35mm / Rise 20mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0- 90º	AL 100mm - 31.8mm - 7º	AL 90mm - 31.8mm - adjustable 0- 90°	FSA Grid 50mm/ 35mm / ±6°
GRIPS	HERRMANS DD36 Ergonomic	HERRMANS DD36 Ergonomic	ERGON GP1	ERGON GA30
WHEELSET		··-···		
WILLESET				
TYRES	CONTINENTAL Contact Cruiser 28''x2,0''	CONTINENTAL Double Fighter III 29''x2,0''	CONTINENTAL Contact Cruiser 28''x2,2''	SCHWALBE Eddy Current 27,5"x2,6" / 29"x2,4" (Tubeless Ready)
WHEELSIZE	28''	29''	28''	Mullet: 27,5'' / 29''
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)
SPOKES	Stainless Steel	Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle	Boost 110 Thru-axle 15mm
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REAR HUB	BAFANG H400B 135mm	BAFANG H400B 135mm	SHIMANO Nexus SG-C6001-8D	Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	ALHONGA Hydraulic HJ-HT474	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	MAGURA Hydraulic MT7
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	MAGURA MDR-C 203mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	MAGURA MDR-C 203mm
REAR DERRAILEUR	SHIMANO Altus 9S	SHIMANO Altus 9S	-	SRAM NX Eagle 12S
CASSETTE	SHIMANO Altus 9S 11-36T	SHIMANO Altus 9S 11-36T	-	SRAM PG1210 Eagle 12S 11-50T
SHIFTERS	SHIMANO Altus 9S	SHIMANO Altus 9S	SHIMANO Nexus 8	SRAM NX Eagle 12S
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA BCD 104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	MIRANDA JIS 170	MIRANDA JIS 170	SAMOX Shape 175/0	SAMOX Shape 175/0
CHAIN	SHIMANO CN-HG53	SHIMANO CN-HG53	SHIMANO CN-NX10	SRAM SX Eagle 12S
CHAINGUARD	Yes - SKS	Yes - MIRANDA	Yes - HEBIE	Yes - FSA
SAFETY & ACESSORIES				
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-
FRONT LIGHT	AXA Ecoline 15 with reflector	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector	LITEMOVE SE-110 with reflector 110
				Lux -
REAR LIGHT	AXA Slim with reflector	AXA Slim with reflector	PICCADILLY with reflector	-
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	-
MUDGUARD	SKS	SKS	SKS	-
BELL	-	-	Yes	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE SAN MARCO GND
SEAT POST	AL Black 300mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	KindShock Dropper Post Lev Integra Travel 150mm
	Alloy black with screw	Alloy black with screw	Alloy black with quick release	Alloy black with screw
SEAT CLAMP				
PEDALS	NECO with reflectors	NECO with reflectors	UNION SP-827 Flat with reflectors	M-WAVE A10 Flat with reflectors

* We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.