



**E850 Trekking Low Step**  
£ 2,399



**G400 Gravel**  
£ 1,799



**M500 Wild ATB Wild**  
£ 2,349



**E850 Urban Motion**  
£ 2,399

## PRODUCT INFORMATION

FRAME SIZES	S/M (46cm) - L/XL (54cm)	M (52cm) - L (56cm)	S (42cm) - M (46cm) - L (50cm)	S/M (46cm) - L/XL (54cm)
WEIGHT	26,5kg	Approx. 20kg	Approx. 28kg	Approx. 26,5kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	150kg	120kg	145kg
PAINTING	-	Powder painting scratch resistant with Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish
COLOUR(S)	White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish	Metallic Blue	Black Fog with matte finish   Moon Grey Gloss with glossy finish	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish

## FRAME

FRAME	Aluminium Low Step	Aluminium High Step	Aluminium MTB Hardtail	Aluminium Low Step
SUSPENSION	Sr Suntour Mobie E25 Air 75mm	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"	-
FORK	-	Rigid Alloy 28"	-	Rigid Alloy 28"
HEADSET	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables

## E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm	SHIMANO Steps E6100 60Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	36V 360Wh - Integrated on Downtube - Non Removable	Snake Battery - 504Wh 36V - Integrated on 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 - 7 hours total charge time	2A - 5 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time
DISPLAY	SHIMANO SC-E6100	BAFANG DPC11	BROSE Allround	SHIMANO SC-E6100

## COCKPIT

HANDLEBAR	AL 680mm / 31.8mm (Straight)	ZOOM Gravel 400mm / 31.8mm / Flare 25°	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - adjustable 0-90° - with integrated cables	AL 100mm - 31.8mm - 7°	FSA V-Drive 60mm / 31.8mm / ±6°	AL 90mm - adjustable 0-90° - with integrated cables
GRIPS	ERGON GA30	SELLE ITALIA SG Tape	ERGON GA30	ERGON GP1

## WHEELSET

TYRES	CONTINENTAL RaceKing 29"x 2,2"	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL Mountain King 27,5"x2,6"	CONTINENTAL Contact Urban 28"x2,2"
WHEEL SIZE	29"	29"	27,5"	28"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Nexus SG-C6001-8D

## DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Deore M5100	MICROSHIFT AdventX 10S	SHIMANO Deore 10S	-
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore 10S 11-42T	-
SHIFTERS	SHIMANO Deore 11S	MICROSHIFT AdventX 10S	SHIMANO Deore 10S	SHIMANO Nexus 8
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T	SAMOX BCD 104 36T	SHIMANO SM-CRE61 38T
CRANK	SHIMANO FC-E6100 175mm	MIRANDA JIS 170	SAMOX Shape 175/5	SHIMANO FC-E6100 175mm
CHAIN	Chain: KMC E11 Turbo e-bike series	KMC e10 Turbo e-bike series	SHIMANO CN-E6090	SHIMANO CN-NX10
CHAINGUARD	Yes - SHIMANO	Yes - MIRANDA	Yes - FSA	Yes - HEBIE

## SAFETY & ACCESSORIES

RACK	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	-	AXA BlueLine 30 with reflector	SPANNINGA Axendo 40 with reflector
REAR LIGHT	PICCADILLY 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 Essenza Moderate Black Gel	SELLE ITALIA Model X Superflow	SELLE ROYAL Shadow	SELLE ROYAL Rio Gel
SEAT POST	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm /15mm	FSA Gossamer 350mm 31,6mm /20mm	AL Black 300mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with screw	Alloy black with quick release
PEDALS	UNION SP 827 Flat with reflectors	MARWI SP-400 Flat with reflectors	Union SP-21600 Flat with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	AXA Block XXL	Not included. Sold separately.	Not included. Sold separately.	AXA Block XXL