



E850 Trekking Low Step
£ 2,399



G400 Gravel
£ 1,799



E900 Crossover
£ 2,299



C500 Urban Motion
£ 2,299

PRODUCT INFORMATION

FRAME SIZES	S/M (46cm) - L/XL (54cm)	M (52cm) - L (56cm)	S (44cm) - M (49cm) - L (54cm)	M (44cm) - L (48cm)
WEIGHT	26,5kg	Approx. 20kg	Approx. 28kg	Approx. 25kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	150kg	190kg	120kg
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	Hock Grey with matte finish Dark Olive with matte finish Emerald Green with glossy varnish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish

FRAME

FRAME	Aluminium Low Step	Aluminium High Step	Low Step Aluminium	Aluminium Low Step
SUSPENSION	Sr Suntour Mobie E25 Air 75mm	-	Sr Suntour Raindon 34 Air Travel 120mm Axle 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 1.5" to 1-1/8" Tapered SHIS

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO STEPS E5000 40Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	36V 360Wh - Integrated on Downtube - Non Removable	522Wh 36V - Down Tube Integration - Removable	418Wh 36V - Semi-integrated in 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	4A - 3 to 6 hours total charge time	2A - 6 hours total charge time
DISPLAY	SHIMANO SC-E6100	BAFANG D.P.C11	BROSE Allround	SHIMANO SC-E6100

COCKPIT

HANDLEBAR	AL 680mm / 31.8mm (Straight)	ZOOM Gravel 400mm / 31.8mm / Flare 25°	AL 780mm / 31.8mm / Rise 20mm (Straight) 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°	AL 50mm - 31.8mm - 0°	AL 90mm - 31.8mm - adjustable 0-90°
GRIPS	ERGON GA30	SELLE ITALIA SG Tape	ERGON GA30	HERRMANS DD36

WHEELSET

TYRES	CONTINENTAL RaceKing 29"x 2,2"	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)	CONTINENTAL Ride Cruiser 28"x2,0"
WHEEL SIZE	29"	29"	27,5"	28"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	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 Deore M6000 135mm	SHIMANO FH-TX505 135mm

DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT 160mm
REAR DERRAILEUR	SHIMANO Deore M5100	MICROSHIFT AdventX 10S	SHIMANO Deore 11S	SHIMANO Altus 9S
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore 11S 11-51T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Deore 11S	MICROSHIFT AdventX 10S	SHIMANO Deore 11S	SHIMANO Altus 9S
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SN-CRE50 38T
CRANK	SHIMANO FC-E6100 175mm	MIRANDA JIS 170	SAMOX Shape 170/0	SHIMANO FC-E5010 - 175
CHAIN	Chain: KMC E11 Turbo e-bike series	KMC e10 Turbo e-bike series	KMC E11 Turbo e-bike series	SHIMANO CN-HG53
CHAINGUARD	Yes - SHIMANO	Yes - MIRANDA	Yes - FSA	Yes - SKS

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	-	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILLY 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.	Not included. Sold separately.	Not included. Sold separately.	Not included. Frame not prepared.
SADDLE	SELLE ROYAL Essenza Moderate Black Gel	SELLE ITALIA Model X Superflow	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel
SEAT POST	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm /15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 30,9mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with quick release	Alloy black with quick release
PEDALS	UNION SP 827 Flat with reflectors	MARWI SP-400 Flat with reflectors	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	AXA Block XXL	Not included. Sold separately.	AXA Imenso Large	Not included. Sold separately.