	B400 Urban High Step £ 1,599	**E850 Trekking Low Step** £ 2,399	**G400 Gravel** £ 1,799	**E900 Crossover** £ 2,299
PRODUCT INFORMATION				
FRAME SIZES	-	S/M (46cm) - L/XL (54cm)	M (52cm) - L (56cm)	S (44cm) - M (49cm) - L (54cm)
WEIGHT	Approx. 24 Kg	26,5kg	Approx. 20kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	145kg	150kg	190Kg
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	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 | Light Nude with matte finish
FRAME				
FRAME	Aluminium High Step	Aluminium Low Step	Aluminium High Step	Low Step Aluminium
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	SHIS 1-1/8"	ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	504Wh 36V - Integrated on Downtube - Removable	36V 360Wh - Integrated on Downtube - Non Removable	522Wh 36V - Down Tube Integration - 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 - 7 hours total charge time	2A - 5 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	BAFANG DP.C11	SHIMANO SC-E6100	BAFANG DP.C11	BROSE Allround
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Straight)	AL 680mm / 31.8mm (Straight)	ZOOM Gravel 400mm / 31.8mm / Flare 25º	AL 780mm / 31.8mm / Rise 20mm (Straight)
STEM	AL 100mm - 31.8mm - 7º	AL 90mm - adjustable 0-90º - with integrated cables	AL 100mm - 31.8mm - 7º	AL 50mm - 31.8mm - 0º
GRIPS	HERRMANS DD36 Ergonomic	ERGON GA30	SELLE ITALIA SG Tape	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Double Fighter III 29''x2,0''	CONTINENTAL RaceKing 29''x 2,2''	VITTORIA Terreno Dry 29''x1,75''	CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)
WHEEL SIZE	29''	29''	29''	27,5"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)
SPOKES	Stainless Steel	Black Stainless Steel	Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SHIMANO Deore M5100	MICROSHIFT AdventX 10S	SHIMANO Deore 11S
CASSETTE	SHIMANO Altus 9S 11-36T	SHIMANO Deore CS-M5100-11 11-51T	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore 11S 11-51T
SHIFTERS	SHIMANO Altus 9S	SHIMANO Deore 11S	MICROSHIFT AdventX 10S	SHIMANO Deore 11S
CHAINRING	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	MIRANDA JIS 170	SHIMANO FC-E6100 175mm	MIRANDA JIS 170	SAMOX Shape 170/0
CHAIN	SHIMANO CN-HG53	Chain: KMC E11 Turbo e-bike series	KMC e10 Turbo e-bike series	KMC E11 Turbo e-bike series
CHAINGUARD	Yes - MIRANDA	Yes - SHIMANO	Yes - MIRANDA	Yes - FSA
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	SPANNINGA Axendo 40 with reflector	-	SPANNINGA Axendo 40 with reflector
REAR LIGHT	AXA Slim with reflector	PICCADILLY with reflector	-	PICCADILY 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 Gel	SELLE ROYAL Essenza Moderate Black Gel	SELLE ITALIA Model X Superflow	SELLE ROYAL Essenza Moderate Gel
SEAT POST	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm /15mm	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 Flat with reflectors	MARWI SP-400 Flat with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	AXA Block XXL	Not included. Sold separately.	AXA Imenso Large

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