	E850 Trekking Low Step £ 2,399	**B400 Urban Low Step** £ 1,199	**C500 Urban Low Step Ltd Edition** £ 2,299	**M850 Wild Full Suspension** £ 3,699
PRODUCT INFORMATION				
NOTE	-	-	We reserve the right to modify the information of the products that appear on this website without prior notice, including equipment, specifications, models, colors and materials.	-
FRAME SIZES	S/M (46cm) - L/XL (54cm)	S (46cm) - M (52cm) - L (56cm)	S (44cm) - M (48cm)	S (38cm) - M (42cm) - L (46cm)
WEIGHT	26,5kg	Approx. 24kg	Approx. 23kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	145kg	120kg	135kg
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)	White Star with glossy finish | Black Suit with matte finish | Desert Sand with matte finish	Moon Grey with matte finish | Desert Sand with matte finish	Nude Latte with glossy varnish| Lilac Sky with glossy varnish | Green Moss with glossy varnish | Black Suit with matte finish	Dark Night with gloss finish | Pure Red with gloss finish
FRAME				
FRAME	Aluminium Low Step	Aluminium Low Step	Aluminium Low Step	MTB FS Full Aluminium 150mm
SUSPENSION	Sr Suntour Mobie E25 Air 75mm	-	-	Rockshox 35S Air Travel 150mm Axle Boost 110mm 29''
FORK	-	Rigid Alloy 28"	Rigid Alloy 28"	-
HEADSET	ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables
REAR SHOCK	-	-	-	ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps DU-E6100 60Nm	SHIMANO Steps EP800 85Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	504Wh 36V - Semi-integrated in downtube - Removable	630Wh 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 - up to 7 hours total charge time	2A - 6 to 8 hours total charge time
DISPLAY	SHIMANO SC-E6100	BAFANG DP.C11	-	SHIMANO SC-E7000
COCKPIT				
HANDLEBAR	AL 680mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)	AL 780mm / 31.8mm / Rise 20mm (Straight)
STEM	AL 90mm - adjustable 0-90º - with integrated cables	AL 90mm - 31.8mm - adjustable 0-90º	AL 90mm - 31.8mm - adjustable 0-90º	AL 40mm - 31.8mm - 0º
GRIPS	ERGON GA30	HERRMANS DD36 Ergonomic	Ergonomic Grip with Clamp	VP VPG 122A
WHEELSET				
TYRES	CONTINENTAL RaceKing 29''x 2,2''	CONTINENTAL Contact Cruiser 28''x2,0''	CONTINENTAL Ride Cruiser 28''x2,0''	CONTINENTAL MountainKing 27,5''x2,6'' / TrailKing 29''x2,4'' (Rear Tyre Tubeless Ready)
WHEEL SIZE	29''	28''	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	Black Stainless Steel	Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm	Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	SHIMANO FH-TX505 135mm	Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT520
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Deore M5100	SHIMANO Altus 9S	SHIMANO Altus M2000 9S	SHIMANO Deore 11S
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO Altus 9S 11-36T	SHIMANO Altus CS-HG201-9 11-36T	SHIMANO Deore 11S 11-51T
SHIFTERS	SHIMANO Deore 11S	SHIMANO Altus 9S	SHIMANO Altus 9S	SHIMANO Deore 11S
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 36T
CRANK	SHIMANO FC-E6100 175mm	MIRANDA JIS 170	SHIMANO FC-E6100 - 175mm	SHIMANO FC-EM600 165
CHAIN	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-HG53	-	KMC e11 Turbo e-bike series
CHAIN/BELT DRIVE	-	-	SHIMANO CN-LG500	-
CHAINGUARD	Yes - SHIMANO	Yes - SKS	Yes - SKS	Yes - GW
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 with reflector	LITEMOVE SE-110 with reflector 110 Lux
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. Frame not prepared.	FIDLOCK Twist