	M850 Wild Full Suspension	**C500 Trekking**	**S950 Wild Full Suspension Carbon**	**E800 Urban Motion Lite**
	£ 3,699	£ 1,799	£ 4,799	£ 2,199
PRODUCT INFORMATION				
FRAME SIZES	S (38cm) - M (42cm) - L (46cm)	M (19cm) - L (20,5cm)	M (42cm) - L (48cm)	S (45cm) - M (50cm) - L (55cm)
WEIGHT	Approx. 26kg	Approx. 25kg	Approx. 26kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	135kg	120kg	135kg	120kg
PAINTING	Powder painting scratch resistant with Glossy Varnish	-	Powder painting scratch resistant with Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish
COLOUR(s)	Dark Night with gloss finish | Pure Red with gloss finish	White Star with glossy finish | Happy Blue with matte finish | Black Suit with matte finish	Dark Night with gloss finish | Pure Red with gloss finish	White Star with glossy varnish | Happy Blue with matte finish | Black Suit with matte finish
FRAME				
FRAME	MTB FS Full Aluminium 150mm	Aluminium High Step	MTB FS Full Carbon 140mm	Aluminium Low Step
SUSPENSION	Rockshox 35S Air Travel 150mm Axle Boost 110mm 29''	-	ROCKSHOX Pike Select Air Travel 140mm Axle Boost 110mm 29''	-
FORK	-	Rigid Alloy 28"	-	Rigid Alloy 28"
HEADSET	ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables	ACROS 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
REAR SHOCK	ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)	-	ROCKSHOX Deluxe Select+ Travel 140mm Trunnion (185x55)	-
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO Steps EP800 85Nm	SHIMANO Steps E5000 Horizontal 40Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C ALU 50Nm
BATTERY	630Wh 36V - Integrated on Downtube - Removable	418Wh 36V - Semi-integrated on Downtube - Removable	630Wh 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	Yes
CHARGER	2A - 6 to 8 hours total charge time	2A - 6 hours total charge time	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time
DISPLAY	SHIMANO SC-E7000	SHIMANO E5000	BROSE Remote	BROSE Allround
COCKPIT				
HANDLEBAR	AL 780mm / 31.8mm / Rise 20mm (Straight)	AL 660mm / 31.8mm (Straight)	FSA Grid AL 800mm / 35mm / Rise 20mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	AL 40mm - 31.8mm - 0º	AL 90mm - 31.8mm - adjustable 0-90º	FSA Grid 50mm/ 35mm / ±6°	AL 90mm - 31.8mm - adjustable 0-90º
GRIPS	VP VPG 122A	HERRMANS DD36 Ergonomic	ERGON GA30	ERGON GP1
WHEELSET				
TYRES	CONTINENTAL MountainKing 27,5''x2,6'' / TrailKing 29''x2,4'' (Rear Tyre Tubeless Ready)	CONTINENTAL Double Fighter 29''x2,0''	SCHWALBE Eddy Current 27,5''x2,6'' / 29''x2,4'' (Tubeless Ready)	CONTINENTAL Contact Cruiser 28''x2,2''
WHEEL SIZE	Mullet: 27,5'' / 29''	29''	Mullet: 27,5'' / 29''	28''
RIMS	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Stainless Steel Black	Black Stainless Steel	Black Stainless Steel
FRONT HUB	Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	Boost 148 Thru-axle 12mm	SHIMANO FH-TX505 135mm	Boost 148 Thru-axle 12mm	SHIMANO Nexus SG-C6001-8D
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT520	SHIMANO Hydraulic MT200	MAGURA Hydraulic MT7	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	MAGURA MDR-C 203mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	MAGURA MDR-C 203mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Deore 11S	SHIMANO ALTUS 9S	SRAM NX Eagle 12S	-
CASSETTE	SHIMANO Deore 11S 11-51T	SHIMANO Altus 9S 11-36T	SRAM PG1210 Eagle 12S 11-50T	-
SHIFTERS	SHIMANO Deore 11S	SHIMANO ALTUS 9S	SRAM NX Eagle 12S	SHIMANO Nexus 8
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	SHIMANO SM-CRE50 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA BCD 104 38T
CRANK	SHIMANO FC-EM600 165	SHIMANO FC-E5010 - 175	SAMOX Shape 175/0	SAMOX Shape 175/0
CHAIN	KMC e11 Turbo e-bike series	SHIMANO CN-HG53	SRAM SX Eagle 12S	SHIMANO CN-NX10
CHAINGUARD	Yes - GW	Yes - SHIMANO	Yes - FSA	Yes - HEBIE
SAFETY & ACESSORIES				
RACK	-	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	AXA Blueline 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux	AXA Blueline 30 with reflector
REAR LIGHT	-	PICCADILY with reflector	-	PICCADILLY with reflector
KICKSTAND	-	ATRANVELO Dux	-	ATRANVELO Dux
MUDGUARD	-	SKS	-	SKS
BELL	-	Yes	-	Yes
BOTTLE CAGE	FIDLOCK Twist	Not suplied. Frame prepared for standard	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE SAN MARCO GND	SELLE ROYAL Essenza Moderate Gel	SELLE SAN MARCO GND	SELLE ROYAL Rio Gel
SEAT POST	KindShock Dropper Post Lev Integra Travel 150mm	AL Black 350mm 30,9mm/15mm	KindShock Dropper Post Lev Integra Travel 150mm	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	MARWI SP-400 Flat with reflectors	UNION SP-827 with reflectors	M-WAVE A10 Flat with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	-	Not included. Sold separately.	-	Not included. Sold separately.