

**E850 Trekking Low Step**

£ 2,399

**S950 Full Suspension Carbon**

£ 4,799

**E800 Urban Motion Lite**

£ 2,199

**M700 ATB Wild**

£ 2,149

**PRODUCT INFORMATION**

PAINTING	-	-	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish
FRAME SIZES	-	-	S (45) - M (50) - L (55)	S-M (42) - L/XL (46)
MAXIMUM BIKE & RIDER WEIGHT	145kg	135kg	120 Kg	135Kg
WEIGHT	26,5 Kg	Approx. 26 Kg	Approx. 28 Kg	Approx. 27Kg
COLOUR(s)	-	-	-	Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish

**FRAME**

FRAME	28" Aluminium 6061 Low Step Frame	Full Carbon FS Frame 140mm	28" Aluminium Wave Frame	MTB Hardtail Aluminium
SUSPENSION	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm	-	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"
HEADSET	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	FSA HS 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+ Trunnium 55mm	-	-
FORK	-	-	Rigid Alloy Fork 28"	-

**DRIVETRAIN & BRAKES**

BRAKES	SHIMANO Hydraulic MT200	MAGURA Hydraulic MT5	CLARKS Hydraulic M2	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	-	MAGURA MDR-C 203mm	-	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	-	MAGURA MDR-C 203mm	-	SHIMANO SM-RT30 180mm
SHIFTERS	SHIMANO Deore M5100 11S	-	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SRAM NX 11S
REAR DERRAILEUR	SHIMANO Deore M5100	SRAM NX EAGLE 1x12	No	SRAM NX 1x11 Speed
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	-	No	SRAM Power Glid 1130 11-42
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	Chain: KMC E11 Turbo e-bike series	SRAM SX EAGLE 12S	SHIMANO CN-NX10	KMC E11 Turbo e-bike series
BRAKE ROTOR	SHIMANO SM-RT10 180mm	-	SHIMANO SM-RT10 180mm	-

**E-BIKE SYSTEM**

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C 50Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A charger - 7 hours total charge time	4A - 4 hours total charge time	2A charger	4A - 3,6 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Display Remote	Brose Display Allround	Brose Display Allround

**WHEELSET**

TYRES	CONTINENTAL RaceKing 29 x 2,2	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL Contact Cruiser 28x2,2	MAXXIS Rekon S - 27,5x2,6 / M - L/XL-29x2,4 Black 60 TPI
WHEEL SIZE	29"	Mullet: 27,5 / 29	28x2.20	27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall Rim 25	Alloy Double Wall Rim Front: 30/ Rear: 35	ALLOY DOUBLE WALL RIM	Alloy Double Wall Rim 30mm
SPOKES	Stainless Steel Black	Stainless Steel Black	STAINLESS STEEL	Stainless Steel Black
FRONT HUB	SHIMANO HB-MT400	-	SHIMANO HB-MT400	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO Deore M6000 135mm	-	SHIMANO NEXUS SG-C6001-8D	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm

**COCKPIT**

HANDLEBAR	Alloy Black Flat 31,8 680mm	FSA Grid Low Riser 800mm/ 35mm	ALLOY Black	FSA V-Drive Flat 740mm / 31.8mm
STEM	Adjustable 90mm with Cable Integration	FSA Grid 50mm/ 35mm / ±6°	Steam Ahead	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON GA30 Black - MTB 128/128	ERGON Grip GA30 Black - MTB	Grip GP1-L Nexus/Rohloff 128/93	ERGON Grip GA30 Black - MTB

**SAFETY & ACCESSORIES**

REAR LIGHT	-	-	-	YES
RACK	-	-	-	YES
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	LITEMOVE SE-110 with reflector 110 Lux	AXA BlueLine 30 with reflector	YES
MUDGUARD	-	-	-	YES
KICKSTAND	-	-	-	YES
BOTTLE CAGE	-	-	-	Not Suplied. Frame prepared for standard.
SEAT POST	Alloy Black	KindShock Dropper Post Lev Integra 150mm	ALLOY Black	FSA Gossamer 316mm / 350mm /20mm
SEAT CLAMP	Seatclamp alloy black with quick release	Seatclamp alloy black with screw	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with screw
SADDLE	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE SAN MARCO GND Wide Black	SELLE ROYAL RIO GEL	SELLE SAN MARCO X3 e-bike black
PEDALS	UNION non-slip with reflectors	Flat Pedal in Aluminium with reflectors	Union Ball Ring with "non-slip" and Reflectors	UNION SP-400 Flat with reflectors
BELL	-	-	-	Yes