



M850 Full Suspension
£ 3,699



C800 Trekking
£ 2,149



E800 Urban Motion Lite
£ 2,199



M500 ATB Wild
£ 2,349

PRODUCT INFORMATION

FRAME SIZES	-	-	S (45) - M (50) - L (55)	-
MAXIMUM BIKE & RIDER WEIGHT	135kg	120 Kg	120 Kg	120 Kg
WEIGHT	Approx. 26 Kg	Approx. 28 Kg	Approx. 28 Kg	Approx. 26 Kg

FRAME

FRAME	Full Suspension Aluminium Frame 150mm	28" TREKKING FRAME	28" Aluminium Wave Frame	27,5" MTB HARD TAIL - 6061 Hydroformed Aluminium
SUSPENSION	ROCKSHOX 35 Silver Travel 150mm Axle Boost 110mm	-	-	SrSuntour RAIDON34 LOR DS Travel 130mm Axle Boost 110mm 27,5"
HEADSET	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	FSA 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
SPACERS	1x10mm + 1x5mm	-	-	-
REAR SHOCK	ROCKSHOX Deluxe Select+ Trunnion 57,5mm	-	-	-
FORK	-	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm	Rigid Alloy Fork 28"	-

DRIVETRAIN & BRAKES

BRAKES	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm	CLARKS Hydraulic M2	Shimano Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	-	-	-
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	-	-	-
SHIFTERS	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO DEORE SL-M6000-R 10 Speed
REAR DERRAILEUR	SHIMANO Deore M5100 SGS Shadow 11s	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS	No	SHIMANO DEORE 1x10 Speed
CASSETTE	SHIMANO 11-51T 11s	SHIMANO DEORE CS-HG500-10 10-SPEED	No	SHIMANO DEORE 10 Speed
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA Chainring BCD 104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T
CRANK	SHIMANO FC-EM600 165mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/5
CHAIN/BELT DRIVE	KMC e11 Turbo ept	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE	SHIMANO CN-NX10	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links
BRAKE ROTOR	-	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
FRONT DERRAILEUR	-	-	-	Non applicable

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO EP800 85Nm	BROSE DRIVE S 90Nm	BROSE DRIVE C 50Nm	BROSE DRIVE S 90Nm
BATTERY	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable	Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A - 8,7 hours total charge time	4A charger - 4 hours total charge time	2A charger	2A charger - 7 hours total charge time
DISPLAY	SHIMANO E7000 with bluetooth	Brose Display Allround	Brose Display Allround	Brose Display Allround

WHEELSET

TYRES	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL Contact Cruiser 28x2,2	CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6"
WHEEL SIZE	Mullet: 27,5 / 29	29X2,00	28x2.20	27.5x2.6
RIMS	Alloy Double Wall Rim Front: 30/ Rear: 35	ALLOY DOUBLE WALL RIM 36 HOLES	ALLOY DOUBLE WALL RIM	Double wall aluminium rims
SPOKES	Stainless steel blackStainless Steel Black	BLACK STEEL SPOKES	STAINLESS STEEL	Stainless Steel Black
FRONT HUB	Boost 110 Thru-axle 15mm 36H	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD	SHIMANO HB-MT400	SHIMANO HB-MT400-B
REAR HUB	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD	SHIMANO NEXUS SG-C6001-8D	SHIMANO FH-M6010-B DEORE

COCKPIT

HANDLEBAR	Aluminium Low Riser 780mm/31.8mm	ALLOY Black	ALLOY Black	FSA V-Drive Flat 740mm / 31.8mm
STEM	Black with lock-on	Steam Ahead	Steam Ahead	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	Aluminium 40mm/31,8mm with cable integration	Grip GA30 BLACK - MTB 128/128	Grip GP1-L Nexus/Rohloff 128/93	ERGON GA30 BLACK - MTB 128/128

SAFETY & ACCESSORIES

FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	AXA BlueLine 30 with reflector	AXA BlueLine 30 with reflector	Yes
SEAT POST	KindShock Dropper Post Lev Integra 150mm	ALLOY Black 31,6mm x 350mm 22mm Offset	ALLOY Black	FSA ALLOY
SEAT CLAMP	Seatclamp alloy black with screw	Seatclamp alloy black with quick release and clamp 35mm	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with screw
SADDLE	SELLE SAN MARCO GND Wide Black	SELLE GEL Essenza Moderate Man Black	SELLE ROYAL RIO GEL	SELLE ROYAL Shadow GEL with Black Guards