



S950 Full Suspension Carbon
£ 4,799



G400 Gravel
£ 1,799



E850 Trekking Low Step
£ 2,399



M500 ATB Wild
£ 2,349

PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	135kg	150kg	145kg	120 Kg
WEIGHT	Approx. 26 Kg	Approx. 19 Kg	26,5 Kg	Approx. 26 Kg

FRAME

FRAME	Full Carbon FS Frame 140mm	28" Aluminium Frame	28" Aluminium 6061 Low Step Frame	27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum
SUSPENSION	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5"
HEADSET	FSA HS 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	FSA 1.5" to 1-1/8" Tapered SHIS
REAR SHOCK	ROCKSHOX Deluxe Select+ Trunnium 55mm	-	-	-
FORK	-	Rigid Alloy 28"	-	-

DRIVETRAIN & BRAKES

BRAKES	MAGURA Hydraulic MT5	TEKTRO HD-C705 Cable Actuated Hydraulic Road Disc Brake	SHIMANO Hydraulic MT200	Shimano Hydraulic MT200
BRAKE ROTOR - Front	MAGURA MDR-C 203mm	-	-	-
BRAKE ROTOR - Rear	MAGURA MDR-C 203mm	-	-	-
SHIFTERS	-	MICROSHIFT SB-M100A Dual Control Levers 10s	SHIMANO Deore M5100 11S	SHIMANO DEORE SL-M6000-R 10 Speed
REAR DERRAILEUR	SRAM NX EAGLE 1x12	MICROSHIFT AdventX RD-M6205GM 1x10s, Active Motion RD+ with clutch	SHIMANO Deore M5100	SHIMANO DEORE 1x10 Speed
CASSETTE	-	MICROSHIFT AdventX CS-EH104 11-48, 10s	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO DEORE 10 Speed
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T
CRANK	MESSINGSCHLAGER SAMOX Shape 175/0	MIRANDA PSI 170/12	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/5
CHAIN/BELT DRIVE	SRAM SX EAGLE 12S	KMC e10 turbo 10s	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links
BRAKE ROTOR	-	SHIMANO SM-RT26M	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
FRONT DERRAILEUR	-	-	-	Non applicable

E-BIKE SYSTEM

DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B 45N - Rear wheel	SHIMANO Steps E6100 60Nm	BROSE DRIVE S 90Nm
BATTERY	BROSE 630Wh 36V - Integrated on Downtube - Removable	36V 360Wh - Integrated on Downtube - Non Removable	504Wh 36V - Integrated on Downtube - Removable	Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	-	Yes	Yes
CHARGER	4A - 4 hours total charge time	2A - 5 hours total charge time	2A charger - 7 hours total charge time	2A charger - 7 hours total charge time
DISPLAY	BROSE Display Remote	BAFANG LCD Display DPC11	SHIMANO SC-E6100	Brose Display Allround

WHEELSET

TYRES	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	VITTORIA Terreno Dry 47-622 Gravel	CONTINENTAL RaceKing 29 x 2,2	CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6"
WHEEL SIZE	Mullet: 27,5 / 29	29x1.75	29"	27.5x2.6
RIMS	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy double wall rim	Alloy Double Wall Rim 25	Double wall aluminium rims
SPOKES	Stainless Steel Black	Stainless stell	Stainless Steel Black	Stainless Steel Black
FRONT HUB	-	Alloy quick release M9x100	SHIMANO HB-MT400	SHIMANO HB-MT400-B
REAR HUB	-	BAFANG H400B	SHIMANO Deore M6000 135mm	SHIMANO FH-M6010-B DEORE

COCKPIT

HANDLEBAR	FSA Grid Low Riser 800mm/ 35mm	ZOOM Aluminium gravel handlebar 400mm	Alloy Black Flat 31,8 680mm	FSA V-Drive Flat 740mm / 31.8mm
STEM	FSA Grid 50mm/ 35mm / ±6°	AHEAD 100mm alloy black	Adjustable 90mm with Cable Integration	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON Grip GA30 Black - MTB	SELLE ITALIA SG tape	ERGON GA30 Black - MTB 128/128	ERGON GA30 BLACK - MTB 128/128

SAFETY & ACCESSORIES

FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	-	SPANNINGA Axendo 40 with reflector	Yes
SEAT POST	KindShock Dropper Post Lev Integra 150mm	ZOOM Alloy Black Ø31,6mm x 300mm	Alloy Black	FSA ALLOY
SEAT CLAMP	Seatclamp alloy black with screw	-	Seatclamp alloy black with quick release	Seatclamp alloy black with screw
SADDLE	SELLE SAN MARCO GND Wide Black	-	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE ROYAL Shadow GEL with Black Guards
PEDALS	Flat Pedal in Aluminium with reflectors	NECO with reflectors	UNION non-slip with reflectors	Union Ball RingvCity with Retro Reflectors
FRAMELOCK	-	Not supplied, but compatible.	Yes - AXA Block XXL	-