

**G400 Gravel**

£ 1,799

**E850 Trekking Low Step**

£ 2,399

**C800 Trekking**

£ 2,149

**S950 Full Suspension Carbon**

£ 4,799

PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	150kg	145kg	120 Kg	135kg
WEIGHT	Approx. 19 Kg	26,5 Kg	Approx. 28 Kg	Approx. 26 Kg

FRAME

FRAME	28" Aluminium Frame	28" Aluminium 6061 Low Step Frame	28" TREKKING FRAME	Full Carbon FS Frame 140mm
SUSPENSION	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	-	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm
HEADSET	Semi integrated 1-1/8"	Acros Cable Integration AZX585 with IPS / ICR / Block Lock 150°	FSA 1.5" to 1-1/8" Tapered SHIS	FSA HS 1.5" to 1-1/8" Tapered SHIS
REAR SHOCK	-	-	-	ROCKSHOX Deluxe Select+ Trunnion 55mm
FORK	Rigid Alloy 28"	-	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm	-

DRIVETRAIN & BRAKES

BRAKES	TEKTRO HD-C705 Cable Actuated Hydraulic Road Disc Brake	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm	MAGURA Hydraulic MT5
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 SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS	-
REAR DERRAILEUR	MICROSHIFT AdventX RD-M6205GM 1x10s, Active Motion RD+ with clutch	SHIMANO Deore M5100	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS	SRAM NX EAGLE 1x12
CASSETTE	MICROSHIFT AdventX CS-EH104 11-48, 10s	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO DEORE CS-HG500-10 10-SPEED	-
CHAINRING	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	MIRANDA PSI 170/12	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	KMC e10 turbo 10s	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE	SRAM SX EAGLE 12S
BRAKE ROTOR	SHIMANO SM-RT26M	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	-

E-BIKE SYSTEM

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

WHEELSET

TYRES	VITTORIA Terreno Dry 47-622 Gravel	CONTINENTAL RaceKing 29 x 2,2	CONTINENTAL Tire 29x2,00 Double Fighter III	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding
WHEEL SIZE	29x1.75	29"	29X2,00	Mullet: 27,5 / 29
RIMS	Alloy double wall rim	Alloy Double Wall Rim 25	ALLOY DOUBLE WALL RIM 36 HOLES	Alloy Double Wall Rim Front: 30/ Rear: 35
SPOKES	Stainless stell	Stainless Steel Black	BLACK STEEL SPOKES	Stainless Steel Black
FRONT HUB	Alloy quick release M9x100	SHIMANO HB-MT400	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD	-
REAR HUB	BAFANG H400B	SHIMANO Deore M6000 135mm	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD	-

COCKPIT

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

SAFETY & ACESSORIES

FRONT LIGHT	-	SPANNINGA Axendo 40 with reflector	AXA BlueLine 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux
SEAT POST	ZOOM Alloy Black Ø31,6mm x 300mm	Alloy Black	ALLOY Black 31,6mm x 350mm 22mm Offset	KindShock Dropper Post Lev Integra 150mm
SEAT CLAMP	-	Seatclamp alloy black with quick release	Seatclamp alloy black with quick release and clamp 35mm	Seatclamp alloy black with screw
SADDLE	-	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE GEL Essenza Moderate Man Black	SELLE SAN MARCO GND Wide Black
PEDALS	NECO with reflectors	UNION non-slip with reflectors	Union Ball Ring with "non-slip" and Reflectors	Flat Pedal in Aluminium with reflectors
FRAMELOCK	Not supplied, but compatible.	Yes - AXA Block XXL	Not suplied. Frame prepared	-