



G400 Gravel
£ 1,799



E850 Trekking
£ 2,399



E800 Urban Motion Lite
£ 2,199



M850 Full Suspension
£ 3,699

PRODUCT INFORMATION

FRAME SIZES	-	-	S (45) - M (50) - L (55)	-
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 High Step Frame	28" Aluminium Wave Frame	Full Suspension Aluminium Frame 150mm
SUSPENSION	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	-	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm
HEADSET	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	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°
SPACERS	-	-	-	1x10mm + 1x5mm
REAR SHOCK	-	-	-	ROCKSHOX Deluxe Select+ Trunnion 57,5mm
FORK	Rigid Alloy 28"	-	Rigid Alloy Fork 28"	-

DRIVETRAIN & BRAKES

BRAKES	TEKTRO HD-C705 Cable Actuated Hydraulic Road Disc Brake	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2	Shimano Hydraulic MT200SHIMANO MT520 Double Piston
BRAKE ROTOR - Front	-	-	-	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	-	-	-	SHIMANO SM-RT30 180mm
SHIFTERS	MICROSHIFT SB-M100A Dual Control Levers 10s	SHIMANO Deore M5100 11S	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO Deore M5100 Rapidfire 11s
REAR DERRAILEUR	MICROSHIFT AdventX RD-M6205GM 1x10s, Active Motion RD+ with clutch	SHIMANO Deore M5100	No	SHIMANO Deore M5100 SGS Shadow 11s
CASSETTE	MICROSHIFT AdventX CS-EH104 11-48, 10s	SHIMANO Deore CS-M5100-11 11-51T	No	SHIMANO 11-51T 11s
CHAINRING	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow 3D BCD104 36T
CRANK	MIRANDA PSI 170/12	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-EM600 165mm
CHAIN/BELT DRIVE	KMC e10 turbo 10s	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-NX10	KMC e11 Turbo ept
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 C 50Nm	SHIMANO EP800 85Nm
BATTERY	36V 360Wh - Integrated on Downtube - Non Removable	SHIMANO BT-8035 504Wh 36V - Removable	504 Wh 36V - Integrated on Downtube - Removable	SHIMANO 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	2A charger	2A - 8,7 hours total charge time
DISPLAY	BAFANG LCD Display DP.C11	SHIMANO SC-E6100	Brose Display Allround	SHIMANO E7000 with bluetooth

WHEELSET

TYRES	VITTORIA Terreno Dry 47-622 Gravel	CONTINENTAL RaceKing 29 x 2,2	CONTINENTAL Contact Cruiser 28x2,2	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing
WHEEL SIZE	29x1.75	29"	28x2.20	Mullet: 27,5 / 29
RIMS	Alloy double wall rim	Alloy Double Wall Rim 25	ALLOY DOUBLE WALL RIM	Alloy Double Wall Rim Front: 30/ Rear: 35
SPOKES	Stainless stell	Stainless Steel Black	STAINLESS STEEL	Stainless steel blackStainless Steel Black
FRONT HUB	Alloy quick release M9x100	SHIMANO HB-MT400	SHIMANO HB-MT400	Boost 110 Thru-axle 15mm 36H
REAR HUB	BAFANG H400B	SHIMANO Deore M6000 135mm	SHIMANO NEXUS SG-C6001-8D	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing

COCKPIT

HANDLEBAR	ZOOM Aluminium gravel handlebar 400mm	Alloy Black Flat 31,8 680mm	ALLOY Black	Aluminium Low Riser 780mm/31,8mm
STEM	AHEAD 100mm alloy black	Adjustable 90mm with Cable Integration	Steam Ahead	Black with lock-on
GRIPS	SELLE ITALIA SG tape	ERGON GA30 Black - MTB 128/128	Grip GP1-L Nexus/Rohloff 128/93	Aluminium 40mm/31,8mm with cable integration

SAFETY & ACCESSORIES

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	KindShock Dropper Post Lev Integra 150mm
SEAT CLAMP	-	Seatclamp alloy black with quick release	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with screw
SADDLE	-	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE ROYAL RIO GEL	SELLE SAN MARCO GND Wide Black
PEDALS	NECO with reflectors	UNION non-slip with reflectors	Union Ball Ring with "non-slip" and Reflectors	Flat with reflectors
FRAMELOCK	Not supplied, but compatible.	Yes - AXA Block XXL	-	-