



**B400 Urban High Step**  
£ 1,599



**M850 Full Suspension**  
£ 3,699



**G400 Gravel**  
£ 1,799



**M500 ATB Wild**  
£ 2,349

## PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	150kg	135kg	150kg	120 Kg
WEIGHT	Approx. 24 Kg	Approx. 26 Kg	Approx. 19 Kg	Approx. 26 Kg

## FRAME

FRAME	28" Aluminium High Setp Frame	Full Suspension Aluminium Frame 150mm	28" Aluminium Frame	27,5" MTB HARDTAIL - 6061 Hydroformed Aluminium
SUSPENSION	-	ROCKSHOX 35 Silver Travel 150mm Axle Boost 110mm	-	SrSuntour RAIDON34 LOR DS Travel 130mm Axle Bost 110mm 27,5"
HEADSET	Semi integrated 1-1/8"	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
SPACERS	-	1x10mm + 1x5mm	-	-
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Trunnion 57,5mm	-	-
FORK	Rigid Alloy 28"	-	Rigid Alloy 28"	-

## DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	TEKTRO HD-C705 Cable Actuated Hydraulic Road Disc Brake	Shimano Hydraulic MT200
BRAKE ROTOR - Front	-	SHIMANO SM-RT30 203mm	-	-
BRAKE ROTOR - Rear	-	SHIMANO SM-RT30 180mm	-	-
SHIFTERS	SHIMANO Altus SL-M2010	SHIMANO Deore M5100 Rapidfire 11s	MICROSHIFT SB-M100A Dual Control Levers 10s	SHIMANO DEORE SL-M6000-R 10 Speed
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SHIMANO Deore M5100 SGS Shadow 11s	MICROSHIFT AdventX RD-M6205GM 1x10s, Active Motion RD+ with clutch	SHIMANO DEORE 1x10 Speed
CASSETTE	SHIMANO CS-HG201- 9S	SHIMANO 11-51T 11s	MICROSHIFT AdventX CS-EH104 11-48, 10s	SHIMANO DEORE 10 Speed
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T
CRANK	MIRANDA PSI 170/12	SHIMANO FC-EM600 165mm	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/5
CHAIN/BELT DRIVE	SHIMANO CN-HG53	KMC e11 Turbo ept	KMC e10 turbo 10s	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links
BRAKE ROTOR	ALHONGA HJ-DXR1806 180MM	-	SHIMANO SM-RT26M	SHIMANO SM-RT10 180mm
FRONT DERRAILEUR	-	-	-	Non applicable

## E-BIKE SYSTEM

DRIVE UNIT	BAFANG H400B 45N - Rear wheel	SHIMANO EP800 85Nm	BAFANG H400B 45N - Rear wheel	BROSE DRIVE S 90Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	36V 360Wh - Integrated on Downtube - Non Removable	Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	No	Yes	-	Yes
CHARGER	2A - 5 hours total charge time	2A - 8,7 hours total charge time	2A - 5 hours total charge time	2A charger - 7 hours total charge time
DISPLAY	BAFANG LCD Display DP.C11	SHIMANO E7000 with bluetooth	BAFANG LCD Display DP.C11	Brose Display Allround

## WHEELSET

TYRES	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	VITTORIA Terreno Dry 47-622 Gravel	CONTINENTAL TYRES MOUNTAIN KING 27,5x2.6"
WHEEL SIZE	29x2,00	Mullet: 27,5 / 29	29x1.75	27.5x2.6
RIMS	Alloy double wall rim	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy double wall rim	Double wall aluminium rims
SPOKES	Stainless stell	Stainless steel blackStainless Steel Black	Stainless stell	Stainless Steel Black
FRONT HUB	Alloy quick release M9x100	Boost 110 Thru-axle 15mm 36H	Alloy quick release M9x100	SHIMANO HB-MT400-B
REAR HUB	BAFANG H400B	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	BAFANG H400B	SHIMANO FH-M6010-B DEORE

## COCKPIT

HANDLEBAR	SATORI alloy black	Aluminium Low Riser 780mm/31.8mm	ZOOM Aluminium gravel handlebar 400mm	FSA V-Drive Flat 740mm / 31.8mm
STEM	AHEAD alloy black	Black with lock-on	AHEAD 100mm alloy black	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	HERRMANS DD36 Ergonomic	Aluminium 40mm/31,8mm with cable integration	SELLE ITALIA SG tape	ERGON GA30 BLACK - MTB 128/128

## SAFETY & ACESSORIES

FRONT LIGHT	AXA Ecoline 15 with reflector	LITEMOVE SE-110 with reflector 110 Lux	-	Yes
SEAT POST	ZOOM Alloy Black Ø31,6mm x 300mm	KindShock Dropper Post Lev Integra 150mm	ZOOM Alloy Black Ø31,6mm x 300mm	FSA ALLOY
SEAT CLAMP	Alloy black with screw 34.9mm	Seatclamp alloy black with screw	-	Seatclamp alloy black with screw
SADDLE	SELLE ROYAL ESSENZA	SELLE SAN MARCO GND Wide Black	-	SELLE ROYAL Shadow GEL with Black Guards
PEDALS	NECO with reflectors	Flat with reflectors	NECO with reflectors	Union Ball RingyCity with Retro Reflectors
FRAMELOCK	Not supplied. Frame prepared	-	Not supplied, but compatible.	-