

**E850 Trekking Low Step**  
£ 2,399**M700 Wild**  
£ 2,599**B400 Urban High Step**  
£ 1,599**G400 Gravel**  
£ 1,799**PRODUCT INFORMATION**

PAINTING	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-	-
MAXIMUM BIKE & RIDER WEIGHT	145kg	135Kg	150kg	150kg
WEIGHT	26,5 Kg	Approx. 26Kg	Approx. 24 Kg	Approx. 19 Kg
<b>FRAME</b>				
FRAME	28" Aluminium 6061 Low Step Frame	MTB Hardtail Aluminium	28" Aluminium High Setp Frame	28" Aluminium Frame
SUSPENSION	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"	-	-
HEADSET	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	Semi integrated 1-1/8"
FORK	-	-	Rigid Alloy 28"	Rigid Alloy 28"

**DRIVETRAIN & BRAKES**

BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	ALHONGA Hydraulic Disc HJ-HT474	TEKTRO HD-C705 Cable Actuated Hydraulic Road Disc Brake
BRAKE ROTOR - Front	-	SHIMANO SM-RT30 203mm	-	-
BRAKE ROTOR - Rear	-	SHIMANO SM-RT30 180mm	-	-
SHIFTERS	SHIMANO Deore M5100 11S	SRAM NX 11S	SHIMANO Altus SL-M2010	MICROSHIFT SB-M100A Dual Control Levers 10s
REAR DERRAILEUR	SHIMANO Deore M5100	SRAM NX 1x11 Speed	SHIMANO Altus RD-M2000 9S	MICROSHIFT AdventX RD-M6205GM 1x10s, Active Motion RD+ with clutch
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	SRAM Power Glid 1130 11-42	SHIMANO CS-HG201- 9S	MICROSHIFT AdventX CS-EH104 11-48, 10s
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	MIRANDA PSI 170/12	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	Chain: KMC E11 Turbo e-bike series	KMC E11 Turbo e-bike series	SHIMANO CN-HG53	KMC e10 turbo 10s
BRAKE ROTOR	SHIMANO SM-RT10 180mm	-	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT26M

**E-BIKE SYSTEM**

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B 45N - Rear wheel	BAFANG H400B 45N - Rear wheel
BATTERY	504Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	36V 360Wh - Integrated on Downtube - Non Removable
BATTERY LOCK KEY	Yes	Yes	No	-
CHARGER	2A charger - 7 hours total charge time	4A - 3,6 hours total charge time	2A - 5 hours total charge time	2A - 5 hours total charge time
DISPLAY	SHIMANO SC-E6100	Brose Display Allround	BAFANG LCD Display DPC11	BAFANG LCD Display DPC11

**WHEELSET**

TYRES	CONTINENTAL RaceKing 29 x 2,2	MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI	CONTINENTAL Tire 29x2,00 Double Fighter III	VITTORIA Terreno Dry 47-622 Gravel
WHEEL SIZE	29"	27,5" (S) / 29" (M-L/XL)	29x2,00	29x1.75
RIMS	Alloy Double Wall Rim 25	Alloy Double Wall Rim 30mm	Alloy double wall rim	Alloy double wall rim
SPOKES	Stainless Steel Black	Stainless Steel Black	Stainless stell	Stainless stell
FRONT HUB	SHIMANO HB-MT400	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy quick release M9x100	Alloy quick release M9x100
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B	BAFANG H400B

**COCKPIT**

HANDLEBAR	Alloy Black Flat 31,8 680mm	FSA V-Drive Flat 740mm / 31.8mm	SATORI alloy black	ZOOM Aluminium gravel handlebar 400mm
STEM	Adjustable 90mm with Cable Integration	FSA V-Drive 60mm/ 31.8mm / ±6°	AHEAD alloy black	AHEAD 100mm alloy black
GRIPS	ERGON GA30 Black - MTB 128/128	ERGON Grip GA30 Black - MTB	HERRMANS DD36 Ergonomic	SELLE ITALIA SG tape

**SAFETY & ACESSORIES**

FRONT LIGHT	SPANNINGA Axendo 40 with reflector	-	AXA Ecoline 15 with reflector	-
BOTTLE CAGE	-	Not Suplied. Frame prepared for standard.	-	-
SEAT POST	Alloy Black	FSA Gossamer 31.6mm / 350mm /20mm	ZOOM Alloy Black Ø31,6mm x 300mm	ZOOM Alloy Black Ø31,6mm x 300mm
SEAT CLAMP	Seatclamp alloy black with quick release	Seatclamp alloy black with screw	Alloy black with screw 34.9mm	-
SADDLE	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL ESSENZA	-
PEDALS	UNION non-slip with reflectors	UNION SP-400 Flat with reflectors	NECO with reflectors	NECO with reflectors
FRAMELOCK	Yes - AXA Block XXL	-	Not supplied. Frame prepared	Not supplied, but compatible.

\* We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.