



**E850 Trekking**  
£ 2,399



**M500 ATB Wild**  
£ 2,349



**B400 Urban High Step**  
£ 1,599



**E850 Trekking Low Step**  
£ 2,399

## PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	145kg	120 Kg	150kg	145kg
WEIGHT	26,5 Kg	Approx. 26 Kg	Approx. 24 Kg	26,5 Kg

## FRAME

FRAME	28" Aluminium 6061 High Step Frame	27,5" MTB HARDTAIL - 6061 Hydroformed Aluminium	28" Aluminium High Setp Frame	28" Aluminium 6061 Low Step Frame
SUSPENSION	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5"	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm
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"	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
FORK	-	-	Rigid Alloy 28"	-

## DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	Shimano Hydraulic MT200	ALHONGA Hydraulic Disc HJ-HT474	SHIMANO Hydraulic MT200
SHIFTERS	SHIMANO Deore M5100 11S	SHIMANO DEORE SL-M6000-R 10 Speed	SHIMANO Altus SL-M2010	SHIMANO Deore M5100 11S
REAR DERRAILEUR	SHIMANO Deore M5100	SHIMANO DEORE 1x10 Speed	SHIMANO Altus RD-M2000 9S	SHIMANO Deore M5100
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO DEORE 10 Speed	SHIMANO CS-HG201- 9S	SHIMANO Deore CS-M5100-11 11-51T
CHAINRING	SHIMANO SM-CRE61 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA ChainFlow BCD104- 38T	SHIMANO SM-CRE61 38T
CRANK	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/5	MIRANDA PSI 170/12	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links	SHIMANO CN-HG53	Chain: KMC E11 Turbo e-bike series
BRAKE ROTOR	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
FRONT DERRAILEUR	-	Non applicable	-	-

## E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S 90Nm	BAFANG H400B 45N - Rear wheel	SHIMANO Steps E6100 60Nm
BATTERY	SHIMANO BT-8035 504Wh 36V - Removable	Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	504Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	No	Yes
CHARGER	2A charger - 7 hours total charge time	2A charger - 7 hours total charge time	2A - 5 hours total charge time	2A charger - 7 hours total charge time
DISPLAY	SHIMANO SC-E6100	Brose Display Allround	BAFANG LCD Display DPC11	SHIMANO SC-E6100

## WHEELSET

TYRES	CONTINENTAL RaceKing 29 x 2,2	CONTINENTAL TYRES MOUNTAIN KING 27,5x2.6"	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL RaceKing 29 x 2,2
WHEEL SIZE	29"	27.5x2.6	29x2,00	29"
RIMS	Alloy Double Wall Rim 25	Double wall aluminium rims	Alloy double wall rim	Alloy Double Wall Rim 25
SPOKES	Stainless Steel Black	Stainless Steel Black	Stainless stell	Stainless Steel Black
FRONT HUB	SHIMANO HB-MT400	SHIMANO HB-MT400-B	Alloy quick release M9x100	SHIMANO HB-MT400
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO FH-M6010-B DEORE	BAFANG H400B	SHIMANO Deore M6000 135mm

## COCKPIT

HANDLEBAR	Alloy Black Flat 31,8 680mm	FSA V-Drive Flat 740mm / 31.8mm	SATORI alloy black	Alloy Black Flat 31,8 680mm
STEM	Adjustable 90mm with Cable Integration	FSA V-Drive 60mm/ 31.8mm / ±6°	AHEAD alloy black	Adjustable 90mm with Cable Integration
GRIPS	ERGON GA30 Black - MTB 128/128	ERGON GA30 BLACK - MTB 128/128	HERRMANS DD36 Ergonomic	ERGON GA30 Black - MTB 128/128

## SAFETY & ACESSORIES

FRONT LIGHT	SPANNINGA Axendo 40 with reflector	Yes	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 with reflector
SEAT POST	Alloy Black	FSA ALLOY	ZOOM Alloy Black Ø31,6mm x 300mm	Alloy Black
SEAT CLAMP	Seatclamp alloy black with quick release	Seatclamp alloy black with screw	Alloy black with screw 34.9mm	Seatclamp alloy black with quick release
SADDLE	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE ROYAL Shadow GEL with Black Guards	SELLE ROYAL ESSENZA	SELLE ROYAL Essenza Moderate Man Black Gel
PEDALS	UNION non-slip with reflectors	Union Ball RingvCity with Retro Reflectors	NECO with reflectors	UNION non-slip with reflectors
FRAMELOCK	Yes - AXA Block XXL	-	Not suplied. Frame prepared	Yes - AXA Block XXL

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