



E850 Trekking Low Step
£ 2,399



M850 Full Suspension
£ 3,699



G400 Gravel
£ 1,799



C800 Trekking
£ 2,149

PRODUCT INFORMATION

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

FRAME

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|------------|--|---|------------------------|---|
| FRAME | 28" Aluminium 6061 Low Step Frame | Full Suspension Aluminium Frame 150mm | 28" Aluminium Frame | 28" TREKKING FRAME |
| SUSPENSION | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm | - | - |
| HEADSET | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | 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 Fork 28" 463mm thru15 OLD 100mm |

DRIVETRAIN & BRAKES

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|---------------------|------------------------------------|--|--|--|
| BRAKES | SHIMANO Hydraulic MT200 | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | TEKTRO HD-C705 Cable Actuated Hydraulic Road Disc Brake | SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm |
| BRAKE ROTOR - Front | - | SHIMANO SM-RT30 203mm | - | - |
| BRAKE ROTOR - Rear | - | SHIMANO SM-RT30 180mm | - | - |
| SHIFTERS | SHIMANO Deore M5100 11S | SHIMANO Deore M5100 Rapidfire 11s | MICROSHIFT SB-M100A Dual Control Levers 10s | SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS |
| REAR DERRAILEUR | SHIMANO Deore M5100 | SHIMANO Deore M5100 SGS Shadow 11s | MICROSHIFT AdventX RD-M6205GM 1x10s, Active Motion RD+ with clutch | SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS |
| CASSETTE | SHIMANO Deore CS-M5100-11 11-51T | SHIMANO 11-51T 11s | MICROSHIFT AdventX CS-EH104 11-48, 10s | SHIMANO DEORE CS-HG500-10 10-SPEED |
| CHAINRING | SHIMANO SM-CRE61 38T | MIRANDA ChainFlow 3D BCD104 36T | MIRANDA ChainFlow BCD104 38T | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T |
| CRANK | SHIMANO FC-E6100 175mm | SHIMANO FC-EM600 165mm | MIRANDA PSI 170/12 | MESSINGSCHLAGER SAMOX Shape 175/0 |
| CHAIN/BELT DRIVE | Chain: KMC E11 Turbo e-bike series | KMC e11 Turbo ept | KMC e10 turbo 10s | SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE |
| BRAKE ROTOR | SHIMANO SM-RT10 180mm | - | SHIMANO SM-RT26M | SHIMANO SM-RT10 180mm |

E-BIKE SYSTEM

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|------------------|--|--|--|---|
| DRIVE UNIT | SHIMANO Steps E6100 60Nm | SHIMANO EP800 85Nm | BAFANG H400B 45N - Rear wheel | BROSE DRIVE S 90Nm |
| BATTERY | 504Wh 36V - Integrated on Downtube - Removable | SHIMANO 630Wh 36V - Integrated on Downtube - Removable | 36V 360Wh - Integrated on Downtube - Non Removable | 504 Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes | Yes | - | Yes |
| CHARGER | 2A charger - 7 hours total charge time | 2A - 8,7 hours total charge time | 2A - 5 hours total charge time | 4A charger - 4 hours total charge time |
| DISPLAY | SHIMANO SC-E6100 | SHIMANO E7000 with bluetooth | BAFANG LCD Display DPC11 | Brose Display Allround |

WHEELSET

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|------------|-------------------------------|--|------------------------------------|---|
| TYRES | CONTINENTAL RaceKing 29 x 2,2 | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing | VITTORIA Terreno Dry 47-622 Gravel | CONTINENTAL Tire 29x2,00 Double Fighter III |
| WHEEL SIZE | 29" | Mullet: 27,5 / 29 | 29x1.75 | 29x2,00 |
| RIMS | Alloy Double Wall Rim 25 | Alloy Double Wall Rim Front: 30/ Rear: 35 | Alloy double wall rim | ALLOY DOUBLE WALL RIM 36 HOLES |
| SPOKES | Stainless Steel Black | Stainless steel blackStainless Steel Black | Stainless stell | BLACK STEEL SPOKES |
| FRONT HUB | SHIMANO HB-MT400 | Boost 110 Thru-axle 15mm 36H | Alloy quick release M9x100 | SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD |
| REAR HUB | SHIMANO Deore M6000 135mm | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | BAFANG H400B | SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD |

COCKPIT

| | | | | |
|-----------|--|--|---------------------------------------|-------------------------------|
| HANDLEBAR | Alloy Black Flat 31,8 680mm | Aluminium Low Riser 780mm/31.8mm | ZOOM Aluminium gravel handlebar 400mm | ALLOY BLack |
| STEM | Adjustable 90mm with Cable Integration | Black with lock-on | AHEAD 100mm alloy black | Steam Ahead |
| GRIPS | ERGON GA30 Black - MTB 128/128 | Aluminium 40mm/31,8mm with cable integration | SELLE ITALIA SG tape | Grip GA30 BLACK - MTB 128/128 |

SAFETY & ACESSORIES

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|-------------|--|--|----------------------------------|---|
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | LITEMOVE SE-110 with reflector 110 Lux | - | AXA Blueline 30 with reflector |
| SEAT POST | Alloy Black | KindShock Dropper Post Lev Integra 150mm | ZOOM Alloy Black Ø31,6mm x 300mm | ALLOY Black 31,6mm x 350mm 22mm Offset |
| SEAT CLAMP | Seatclamp alloy black with quick release | Seatclamp alloy black with screw | - | Seatclamp alloy black with quick release and clamp 35mm |
| SADDLE | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE SAN MARCO GND Wide Black | - | SELLE GEL Essenza Moderate Man Black |
| PEDALS | UNION non-slip with reflectors | Flat with reflectors | NECO with reflectors | Union Ball Ring with "non-slip" and Reflectors |