



C800 Trekking
£ 2,149



M850 Full Suspension
£ 3,699



M500 Wild
£ 2,499



E850 Trekking Low Step
£ 2,399

PRODUCT INFORMATION

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|-----------------------------|---------------|---------------|---------------|---------|
| MAXIMUM BIKE & RIDER WEIGHT | 120 Kg | 135kg | 120 Kg | 145kg |
| WEIGHT | Approx. 28 Kg | Approx. 26 Kg | Approx. 25 Kg | 26,5 Kg |

FRAME

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|------------|---------------------------------------------|-----------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------------|
| FRAME | 28" TREKKING FRAME | Full Suspension Aluminium Frame 150mm | 27,5" MTB HARDTAIL - 6061 Hydroformed Aluminium | 28" Aluminium 6061 Low Step Frame |
| SUSPENSION | - | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm | SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5" | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm |
| HEADSET | FSA 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" Tapered SHIS with blocklock 150° | FSA 1.5" to 1-1/8" Tapered SHIS | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° |
| SPACERS | - | 1x10mm + 1x5mm | - | - |
| REAR SHOCK | - | ROCKSHOX Deluxe Select+ Trunnion 57,5mm | - | - |
| FORK | Rigid Alloy Fork 28" 463mm thru15 OLD 100mm | - | - | - |

DRIVETRAIN & BRAKES

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|---------------------|--------------------------------------------------------------------------------|----------------------------------------------------|--------------------------------------------------|------------------------------------|
| BRAKES | SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | Shimano Hydraulic MT200 | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | - | SHIMANO SM-RT30 203mm | - | - |
| BRAKE ROTOR - Rear | - | SHIMANO SM-RT30 180mm | - | - |
| SHIFTERS | SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS | SHIMANO Deore M5100 Rapidfire 11s | SHIMANO DEORE Lever SL-M6000-R 10 Speed | SHIMANO Deore M5100 11S |
| REAR DERRAILEUR | SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS | SHIMANO Deore M5100 SGS Shadow 11s | SHIMANO DEORE 1x10 Speed | SHIMANO Deore M5100 |
| CASSETTE | SHIMANO DEORE CS-HG500-10 10-SPEED | SHIMANO 11-51T 11s | SHIMANO DEORE 10 Speed | SHIMANO Deore CS-M5100-11 11-51T |
| CHAINRING | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T | MIRANDA ChainFlow 3D BCD104 36T | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T | SHIMANO SM-CRE61 38T |
| CRANK | MESSINGSCHLAGER SAMOX Shape 175/0 | SHIMANO FC-EM600 165mm | MESSINGSCHLAGER SAMOX Shape 175/5 | SHIMANO FC-E6100 175mm |
| CHAIN/BELT DRIVE | SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE | KMC e11 Turbo ept | SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links | Chain: KMC E11 Turbo e-bike series |
| BRAKE ROTOR | SHIMANO SM-RT10 180mm | - | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm |

E-BIKE SYSTEM

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|------------------|-------------------------------------------------|--------------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------|
| DRIVE UNIT | BROSE DRIVE S 90Nm | SHIMANO EP800 85Nm | BROSE DRIVE S 90Nm | SHIMANO Steps E6100 60Nm |
| BATTERY | 504 Wh 36V - Integrated on Downtube - Removable | SHIMANO 630Wh 36V - Integrated on Downtube - Removable | Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes | Yes | Yes | Yes |
| CHARGER | 4A charger - 4 hours total charge time | 2A - 8,7 hours total charge time | 2A charger - 7 hours total charge time | 2A charger - 7 hours total charge time |
| DISPLAY | Brose Display Allround | SHIMANO E7000 with bluetooth | Brose Display Allround | SHIMANO SC-E6100 |

WHEELSET

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|------------|-------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------|-------------------------------|
| TYRES | CONTINENTAL Tire 29x2,00 Double Fighter III | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing | CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6" | CONTINENTAL RaceKing 29 x 2,2 |
| WHEEL SIZE | 29X2,00 | Mullet: 27,5 / 29 | 27,5x2,6 | 29" |
| RIMS | ALLOY DOUBLE WALL RIM 36 HOLES | Alloy Double Wall Rim Front: 30/ Rear: 35 | Double wall aluminium rims | Alloy Double Wall Rim 25 |
| SPOKES | BLACK STEEL SPOKES | Stainless steel blackStainless Steel Black | Stainless Steel Black | Stainless Steel Black |
| FRONT HUB | SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD | Boost 110 Thru-axle 15mm 36H | HB-MT400-B | SHIMANO HB-MT400 |
| REAR HUB | SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | SHIMANO FH-M6010-B DEORE | SHIMANO Deore M6000 135mm |

COCKPIT

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|-----------|-------------------------------|----------------------------------------------|---------------------------------|----------------------------------------|
| HANDLEBAR | ALLOY Black | Aluminium Low Riser 780mm/31.8mm | FSA V-Drive Flat 740mm / 31.8mm | Alloy Black Flat 31,8 680mm |
| STEM | Steam Ahead | Black with lock-on | FSA V-Drive 60mm/ 31.8mm / ±6° | Adjustable 90mm with Cable Integration |
| GRIPS | Grip GA30 BLACK - MTB 128/128 | Aluminium 40mm/31.8mm with cable integration | Grip GA30 BLACK - MTB 128/128 | ERGON GA30 Black - MTB 128/128 |

SAFETY & ACCESSORIES

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|-------------|---------------------------------------------------------|------------------------------------------|-------------------------------------------|--------------------------------------------|
| FRONT LIGHT | AXA Blueline 30 with reflector | LITEMOVE SE-110 with reflector 110 Lux | No | SPANNINGA Axendo 40 with reflector |
| SEAT POST | ALLOY Black 31,6mm x 350mm 22mm Offset | KindShock Dropper Post Lev Integra 150mm | FSA ALLOY | Alloy Black |
| SEAT CLAMP | Seatclamp alloy black with quick release and clamp 35mm | Seatclamp alloy black with screw | Seatclamp alloy black with quick release | Seatclamp alloy black with quick release |
| SADDLE | SELLE GEL Essenza Moderate Man Black | SELLE SAN MARCO GND Wide Black | SELLE ROYAL Shadow GEL with Black Guards | SELLE ROYAL Essenza Moderate Man Black Gel |
| PEDALS | Union Ball Ring with "non-slip" and Reflectors | Flat with reflectors | Union Ball RingCity with Retro Reflectors | UNION non-slip with reflectors |