



M850 Full Suspension
£ 3,699



M500 ATB Wild
£ 2,349



B400 Urban Low Step
£ 0



C800 Trekking
£ 2,149

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---------------|---------------|---------------|---------------|
| MAXIMUM BIKE & RIDER WEIGHT | 135kg | 120 Kg | 150kg | 120 Kg |
| WEIGHT | Approx. 26 Kg | Approx. 26 Kg | Approx. 21 Kg | Approx. 28 Kg |

FRAME

| | | | | |
|------------|---|--|------------------------------|---|
| FRAME | Full Suspension Aluminium Frame 150mm | 27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum | 28" Aluminium Low Step Frame | 28" TREKKING FRAME |
| SUSPENSION | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm | SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5" | - | - |
| HEADSET | ACROS AZX-581 1.5" Tapered SHIS with blocklock 150° | FSA 1.5" to 1-1/8" Tapered SHIS | 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 | - | - | Alloy Fork 28" | Rigid Alloy Fork 28" 463mm thru15 OLD 100mm |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|--|--|---------------------------------|--|
| BRAKES | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | Shimano Hydraulic MT200 | ALHONGA Hydraulic Disc HJ-HT474 | 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 Rapidfire 11s | SHIMANO DEORE SL-M6000-R 10 Speed | SHIMANO Altus SL-M2010 | SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS |
| REAR DERRAILEUR | SHIMANO Deore M5100 SGS Shadow 11s | SHIMANO DEORE 1x10 Speed | SHIMANO Altus RD-M2000 9S | SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS |
| CASSETTE | SHIMANO 11-51T 11s | SHIMANO DEORE 10 Speed | SHIMANO CS-HG201 9S | SHIMANO DEORE CS-HG500-10 10-SPEED |
| CHAINRING | MIRANDA ChainFlow 3D BCD104 36T | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T | MIRANDA ChainFlow BCD104 38T | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T |
| CRANK | SHIMANO FC-EM600 165mm | MESSINGSCHLAGER SAMOX Shape 175/5 | MIRANDA PSI 170/12 | MESSINGSCHLAGER SAMOX Shape 175/0 |
| CHAIN/BELT DRIVE | KMC e11 Turbo ept | SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links | SHIMANO CN-HG53 | SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE |
| BRAKE ROTOR | - | SHIMANO SM-RT10 180mm | ALHONGA HJ-DXR1806 180MM | SHIMANO SM-RT10 180mm |
| FRONT DERRAILEUR | - | Non applicable | - | - |

E-BIKE SYSTEM

| | | | | |
|------------------|--|---|--|---|
| DRIVE UNIT | SHIMANO EP800 85Nm | BROSE DRIVE S 90Nm | BAFANG H400B 45Nm; Rear Wheel Motor | BROSE DRIVE S 90Nm |
| BATTERY | SHIMANO 630Wh 36V - Integrated on Downtube - Removable | Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 504 Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes | Yes | No | Yes |
| CHARGER | 2A - 8,7 hours total charge time | 2A charger - 7 hours total charge time | 2A - 5 hours total charge time | 4A charger - 4 hours total charge time |
| DISPLAY | SHIMANO E7000 with bluetooth | Brose Display Allround | BAFANG LCD Display DP.C11 | Brose Display Allround |

WHEELSET

| | | | | |
|------------|--|---|--|---|
| TYRES | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing | CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6" | CONTINENTAL Tire 28x2,00 Contact Cruiser | CONTINENTAL Tire 29x2,00 Double Fighter III |
| WHEEL SIZE | Mullet: 27,5 / 29 | 27.5x2.6 | 28x2,00 | 29X2,00 |
| RIMS | Alloy Double Wall Rim Front: 30/ Rear: 35 | Double wall aluminium rims | Alloy double wall rim | ALLOY DOUBLE WALL RIM 36 HOLES |
| SPOKES | Stainless steel blackStainless Steel Black | Stainless Steel Black | Stainless steel | BLACK STEEL SPOKES |
| FRONT HUB | Boost 110 Thru-axle 15mm 36H | SHIMANO HB-MT400-B | Alloy quick release M9x100 | SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD |
| REAR HUB | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | SHIMANO FH-M6010-B DEORE | BAFANG H400B | SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD |

COCKPIT

| | | | | |
|-----------|--|---------------------------------|------------------------------------|-------------------------------|
| HANDLEBAR | Aluminium Low Riser 780mm/31.8mm | FSA V-Drive Flat 740mm / 31.8mm | SATORI Alloy Black Ø31.8mm - 660mm | ALLOY Black |
| STEM | Black with lock-on | FSA V-Drive 60mm/ 31.8mm / ±6° | SATORI Ahead Adjustable 0-90° | Steam Ahead |
| GRIPS | Aluminium 40mm/31,8mm with cable integration | ERGON GA30 BLACK - MTB 128/128 | HERRMANS DD36 Ergonomic | Grip GA30 BLACK - MTB 128/128 |

SAFETY & ACCESSORIES

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|-------------|--|--|----------------------------------|---|
| FRONT LIGHT | LITEMOVE SE-110 with reflector 110 Lux | Yes | AXA Ecoline 15 with reflector | AXA BlueLine 30 with reflector |
| SEAT POST | KindShock Dropper Post Lev Integra 150mm | FSA ALLOY | ZOOM Alloy Black Ø31,6mm x 300mm | ALLOY Black 31,6mm x 350mm 22mm Offset |
| SEAT CLAMP | Seatclamp alloy black with screw | Seatclamp alloy black with screw | Alloy black with screw 34.9mm | Seatclamp alloy black with quick release and clamp 35mm |
| SADDLE | SELLE SAN MARCO GND Wide Black | SELLE ROYAL Shadow GEL with Black Guards | SELLE ROYAL RIO Gel | SELLE GEL Essenza Moderate Man Black |