



M850 Full Suspension
£ 3,699



E850 Trekking
£ 2,399



M700 Wild
£ 2,599



M500 ATB Wild
£ 2,349

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---|--|--|--|
| PAINTING | - | - | Powder Painting Scratch Resistant with Matte or Glossy Varnish | - |
| MAXIMUM BIKE & RIDER WEIGHT | 135kg | 145kg | 135Kg | 120 Kg |
| WEIGHT | Approx. 26 Kg | 26,5 Kg | Approx. 26Kg | Approx. 26 Kg |
| FRAME | | | | |
| FRAME | Full Suspension Aluminium Frame 150mm | 28" Aluminium 6061 High Step Frame | MTB Hardtail Aluminum | 27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum |
| SUSPENSION | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm | Rockshox 35S Travel 120mm Axel Boost 110mm 27,5"/29" | SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5" |
| HEADSET | ACROS AZX-581 1.5" Tapered SHIS with blocklock 150° | ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | FSA 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS |
| SPACERS | 1x10mm + 1x5mm | - | - | - |
| REAR SHOCK | ROCKSHOX Deluxe Select+ Trunnium 57,5mm | - | - | - |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|--|------------------------------------|-----------------------------------|--|
| BRAKES | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT400 | Shimano Hydraulic MT200 |
| BRAKE ROTOR - Front | SHIMANO SM-RT30 203mm | - | SHIMANO SM-RT30 203mm | - |
| BRAKE ROTOR - Rear | SHIMANO SM-RT30 180mm | - | SHIMANO SM-RT30 180mm | - |
| SHIFTERS | SHIMANO Deore M5100 Rapidfire 11s | SHIMANO Deore M5100 11S | SRAM NX 11S | SHIMANO DEORE SL-M6000-R 10 Speed |
| REAR DERRAILEUR | SHIMANO Deore M5100 SGS Shadow 11s | SHIMANO Deore M5100 | SRAM NX 1x11 Speed | SHIMANO DEORE 1x10 Speed |
| CASSETTE | SHIMANO 11-51T 11s | SHIMANO Deore CS-M5100-11 11-51T | SRAM Power Glid 1130 11-42 | SHIMANO DEORE 10 Speed |
| CHAINRING | MIRANDA ChainFlow 3D BCD104 36T | SHIMANO SM-CRE61 38T | MIRANDA ChainFlow 3D BCD104 38T | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T |
| CRANK | SHIMANO FC-EM600 165mm | SHIMANO FC-E6100 175mm | MESSINGSCHLAGER SAMOX Shape 175/0 | MESSINGSCHLAGER SAMOX Shape 175/5 |
| CHAIN/BELT DRIVE | KMC e11 Turbo ept | Chain: KMC E11 Turbo e-bike series | KMC E11 Turbo e-bike series | SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links |
| BRAKE ROTOR | - | SHIMANO SM-RT10 180mm | - | SHIMANO SM-RT10 180mm |
| FRONT DERRAILEUR | - | - | - | Non applicable |

E-BIKE SYSTEM

| | | | | |
|------------------|--|--|--|---|
| DRIVE UNIT | SHIMANO EP800 85Nm | SHIMANO Steps E6100 60Nm | BROSE DRIVE S MAG Horizontal 90Nm | BROSE DRIVE S 90Nm |
| BATTERY | SHIMANO 630Wh 36V - Integrated on Downtube - Removable | SHIMANO BT-8035 504Wh 36V - Removable | 522Wh 36V - Integrated on Downtube - Removable | Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes | Yes | Yes | Yes |
| CHARGER | 2A - 8,7 hours total charge time | 2A charger - 7 hours total charge time | 4A - 3,6 hours total charge time | 2A charger - 7 hours total charge time |
| DISPLAY | SHIMANO E7000 with bluetooth | SHIMANO SC-E6100 | Brose Display Allround | Brose Display Allround |

WHEELSET

| | | | | |
|------------|--|-------------------------------|--|---|
| TYRES | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing | CONTINENTAL RaceKing 29 x 2,2 | MAXXIS Rekon S - 27,5x2,6 / M - L/XL-29x2,4 Black 60 TPI | CONTINENTAL TYRES MOUNTAIN KING 27,5x2.6" |
| WHEEL SIZE | Mullet: 27,5 / 29 | 29" | 27,5" (S) / 29" (M-L/XL) | 27.5x2.6 |
| RIMS | Alloy Double Wall Rim Front: 30/ Rear: 35 | Alloy Double Wall Rim 25 | Alloy Double Wall Rim 30mm | Double wall aluminium rims |
| SPOKES | Stainless steel blackStainless Steel Black | Stainless Steel Black | Stainless Steel Black | Stainless Steel Black |
| FRONT HUB | Boost 110 Thru-axle 15mm 36H | SHIMANO HB-MT400 | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | SHIMANO HB-MT400-B |
| REAR HUB | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | SHIMANO Deore M6000 135mm | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | SHIMANO FH-M6010-B DEORE |

COCKPIT

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

SAFETY & ACCESSORIES

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|-------------|--|--|--|--|
| FRONT LIGHT | LITEMOVE SE-110 with reflector 110 Lux | SPANNINGA Axendo 40 with reflector | - | Yes |
| BOTTLE CAGE | - | - | Not Supplied. Frame prepared for standard. | - |
| SEAT POST | KindShock Dropper Post Lev Integra 150mm | Alloy Black | FSA Gossamer 31.6mm / 350mm /20mm | FSA ALLOY |
| SEAT CLAMP | Seatclamp alloy black with screw | Seatclamp alloy black with quick release | Seatclamp alloy black with screw | Seatclamp alloy black with screw |
| SADDLE | SELLE SAN MARCO GND Wide Black | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE SAN MARCO X3 e-bike black | SELLE ROYAL Shadow GEL with Black Guards |
| PEDALS | Flat with reflectors | UNION non-Slip with reflectors | UNION SP-400 Flat with reflectors | Union Ball RingyCity with Retro Reflectors |
| FRAMELOCK | - | Yes - AXA Block XXL | - | - |