



M500 ATB Wild
£ 2,349



M850 Full Suspension
£ 3,699



E850 Urban Motion
£ 2,399



B400 Urban Low Step
£ 0

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---------------|---------------|--------|---------------|
| MAXIMUM BIKE & RIDER WEIGHT | 120 Kg | 135kg | 145kg | 150kg |
| WEIGHT | Approx. 26 Kg | Approx. 26 Kg | 26,5kg | Approx. 21 Kg |

FRAME

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

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|--|--|-------------------------|---------------------------------|
| BRAKES | Shimano Hydraulic MT200 | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | SHIMANO Hydraulic MT200 | ALHONGA Hydraulic Disc HJ-HT474 |
| BRAKE ROTOR - Front | - | SHIMANO SM-RT30 203mm | - | - |
| BRAKE ROTOR - Rear | - | SHIMANO SM-RT30 180mm | - | - |
| SHIFTERS | SHIMANO DEORE SL-M6000-R 10 Speed | SHIMANO Deore M5100 Rapidfire 11s | SHIMANO Nexus 8 | SHIMANO Altus SL-M2010 |
| REAR DERRAILEUR | SHIMANO DEORE 1x10 Speed | SHIMANO Deore M5100 SGS Shadow 11s | No | SHIMANO Altus RD-M2000 9S |
| CASSETTE | SHIMANO DEORE 10 Speed | SHIMANO 11-51T 11s | No | SHIMANO CS-HG201 9S |
| CHAINRING | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T | MIRANDA ChainFlow 3D BCD104 36T | SHIMANO SM-CRE61 38T | MIRANDA ChainFlow BCD104 38T |
| CRANK | MESSINGSCHLAGER SAMOX Shape 175/5 | SHIMANO FC-EM600 165mm | SHIMANO FC-E6100 175mm | MIRANDA PSI 170/12 |
| CHAIN/BELT DRIVE | SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links | KMC e11 Turbo ept | Chain: SHIMANO NX10 | SHIMANO CN-HG53 |
| BRAKE ROTOR | SHIMANO SM-RT10 180mm | - | SHIMANO SM-RT10 180mm | ALHONGA HJ-DXR1806 180MM |
| FRONT DERRAILEUR | Non applicable | - | - | - |

E-BIKE SYSTEM

| | | | | |
|------------------|---|--|--|--|
| DRIVE UNIT | BROSE DRIVE S 90Nm | SHIMANO EP800 85Nm | SHIMANO Steps E6100 60Nm | BAFANG H400B 45Nm; Rear Wheel Motor |
| BATTERY | Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable | SHIMANO 630Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable |
| BATTERY LOCK KEY | Yes | Yes | Yes | No |
| CHARGER | 2A charger - 7 hours total charge time | 2A - 8,7 hours total charge time | 2A Charger - 7 hours total charge time | 2A - 5 hours total charge time |
| DISPLAY | Brose Display Allround | SHIMANO E7000 with bluetooth | SHIMANO SC-E6100 | BAFANG LCD Display DPC11 |

WHEELSET

| | | | | |
|------------|---|--|---------------------------|--|
| TYRES | CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6" | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing | 28 x 2,2 | CONTINENTAL Tire 28x2,00 Contact Cruiser |
| WHEEL SIZE | 27.5x2.6 | Mullet: 27,5 / 29 | 28" | 28x2,00 |
| RIMS | Double wall aluminium rims | Alloy Double Wall Rim Front: 30/ Rear: 35 | Alloy Double Wall Rim 25 | Alloy double wall rim |
| SPOKES | Stainless Steel Black | Stainless steel blackStainless Steel Black | Stainless Steel Black | Stainless steel |
| FRONT HUB | SHIMANO HB-MT400-B | Boost 110 Thru-axle 15mm 36H | SHIMANO HB-MT400 | Alloy quick release M9x100 |
| REAR HUB | SHIMANO FH-M6010-B DEORE | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | SHIMANO Nexus SG-C6001-8D | BAFANG H400B |

COCKPIT

| | | | | |
|-----------|---------------------------------|--|--|------------------------------------|
| HANDLEBAR | FSA V-Drive Flat 740mm / 31.8mm | Aluminium Low Riser 780mm/31.8mm | Alloy Black Curved 31,8 660mm | SATORI Alloy Black Ø31.8mm - 660mm |
| STEM | FSA V-Drive 60mm/ 31.8mm / ±6° | Black with lock-on | Adjustable 90mm with Cable Integration | SATORI Ahead Adjustable 0-90° |
| GRIPS | ERGON GA30 BLACK - MTB 128/128 | Aluminium 40mm/31,8mm with cable integration | Grip GP1-L Nexus/Rohloff 128/93 | HERRMANS DD36 Ergonomic |

SAFETY & ACCESSORIES

| | | | | |
|-------------|--|--|--|----------------------------------|
| FRONT LIGHT | Yes | LITEMOVE SE-110 with reflector 110 Lux | SPANNINGA Axendo 40 with reflector | AXA Ecoline 15 with reflector |
| SEAT POST | FSA ALLOY | KindShock Dropper Post Lev Integra 150mm | Alloy Black | ZOOM Alloy Black Ø31,6mm x 300mm |
| SEAT CLAMP | Seatclamp alloy black with screw | Seatclamp alloy black with screw | Seatclamp alloy black with quick release | Alloy black with screw 34.9mm |
| SADDLE | SELLE ROYAL Shadow GEL with Black Guards | SELLE SAN MARCO GND Wide Black | SELLE ROYAL Rio Gel | SELLE ROYAL RIO Gel |
| PEDALS | Union Ball RingvCity with Retro Reflectors | Flat with reflectors | UNION non-slip with reflector | NECO with reflectors |
| FRAMELOCK | - | - | Yes - AXA Block XXL | Not supplied. Frame prepared |