



B400 Urban Low Step
£ 0



M850 Full Suspension
£ 3,699



E800 Urban Motion Lite
£ 2,199



M700 Wild
£ 2,599

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---------------|---------------|--------------------------|--|
| PAINTING | - | - | - | Powder Painting Scratch Resistant with Matte or Glossy Varnish |
| FRAME SIZES | - | - | S (45) - M (50) - L (55) | - |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg | 135kg | 120 Kg | 135Kg |
| WEIGHT | Approx. 21 Kg | Approx. 26 Kg | Approx. 28 Kg | Approx. 26Kg |

FRAME

| | | | | |
|------------|------------------------------|---|---------------------------------|--|
| FRAME | 28" Aluminium Low Step Frame | Full Suspension Aluminium Frame 150mm | 28" Aluminium Wave Frame | MTB Hardtail Aluminium |
| SUSPENSION | - | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm | - | Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29" |
| HEADSET | Semi integrated 1-1/8" | ACROS AZX-581 1.5" Tapered SHIS with blocklock 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 | - | - |
| FORK | Alloy Fork 28" | - | Rigid Alloy Fork 28" | - |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|---------------------------------|--|--|-----------------------------------|
| BRAKES | ALHONGA Hydraulic Disc HJ-HT474 | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | CLARKS Hydraulic M2 | SHIMANO Hydraulic MT400 |
| BRAKE ROTOR - Front | - | SHIMANO SM-RT30 203mm | - | SHIMANO SM-RT30 203mm |
| BRAKE ROTOR - Rear | - | SHIMANO SM-RT30 180mm | - | SHIMANO SM-RT30 180mm |
| SHIFTERS | SHIMANO Altus SL-M2010 | SHIMANO Deore M5100 Rapidfire 11s | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 | SRAM NX 11S |
| REAR DERRAILEUR | SHIMANO Altus RD-M2000 9S | SHIMANO Deore M5100 SGS Shadow 11s | No | SRAM NX 1x11 Speed |
| CASSETTE | SHIMANO CS-HG201 9S | SHIMANO 11-51T 11s | No | SRAM Power Glid 1130 11-42 |
| CHAINRING | MIRANDA ChainFlow BCD104 38T | MIRANDA ChainFlow 3D BCD104 36T | MIRANDA Chainring BCD 104 38T | MIRANDA ChainFlow 3D BCD104 38T |
| CRANK | MIRANDA PSI 170/12 | SHIMANO FC-EM600 165mm | MESSINGSCHLAGER SAMOX Shape 175/0 | MESSINGSCHLAGER SAMOX Shape 175/0 |
| CHAIN/BELT DRIVE | SHIMANO CN-HG53 | KMC e11 Turbo ept | SHIMANO CN-NX10 | KMC E11 Turbo e-bike series |
| BRAKE ROTOR | ALHONGA HJ-DXR1806 180MM | - | SHIMANO SM-RT10 180mm | - |

E-BIKE SYSTEM

| | | | | |
|------------------|--|--|---|--|
| DRIVE UNIT | BAFANG H400B 45Nm; Rear Wheel Motor | SHIMANO EP800 85Nm | BROSE DRIVE C 50Nm | BROSE DRIVE S MAG Horizontal 90Nm |
| BATTERY | 360Wh 36V - Integrated on Downtube - Non Removable | SHIMANO 630Wh 36V - Integrated on Downtube - Removable | 504 Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | No | Yes | Yes | Yes |
| CHARGER | 2A - 5 hours total charge time | 2A - 8,7 hours total charge time | 2A charger | 4A - 3,6 hours total charge time |
| DISPLAY | BAFANG LCD Display DPC11 | SHIMANO E7000 with bluetooth | Brose Display Allround | Brose Display Allround |

WHEELSET

| | | | | |
|------------|--|--|------------------------------------|--|
| TYRES | CONTINENTAL Tire 28x2,00 Contact Cruiser | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing | CONTINENTAL Contact Cruiser 28x2,2 | MAXXIS Rekon S - 27,5x2,6 / M - L/XL-29x2,4 Black 60 TPI |
| WHEEL SIZE | 28x2,00 | Mullet: 27,5 / 29 | 28x2.20 | 27,5" (S) / 29" (M-L/XL) |
| RIMS | Alloy double wall rim | Alloy Double Wall Rim Front: 30/ Rear: 35 | ALLOY DOUBLE WALL RIM | Alloy Double Wall Rim 30mm |
| SPOKES | Stainless steel | Stainless steel blackStainless Steel Black | STAINLESS STEEL | Stainless Steel Black |
| FRONT HUB | Alloy quick release M9x100 | Boost 110 Thru-axle 15mm 36H | SHIMANO HB-MT400 | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm |
| REAR HUB | BAFANG H400B | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | SHIMANO NEXUS SG-C6001-8D | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm |

COCKPIT

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

SAFETY & ACCESSORIES

| | | | | |
|-------------|----------------------------------|--|--|---|
| FRONT LIGHT | AXA Ecoline 15 with reflector | LITEMOVE SE-110 with reflector 110 Lux | AXA Blueline 30 with reflector | - |
| BOTTLE CAGE | - | - | - | Not Suplied. Frame prepared for standard. |
| SEAT POST | ZOOM Alloy Black Ø31,6mm x 300mm | KindShock Dropper Post Lev Integra 150mm | ALLOY Black | FSA Gossamer 31.6mm / 350mm /20mm |
| SEAT CLAMP | Alloy black with screw 34.9mm | Seatclamp alloy black with screw | Seatclamp alloy black with quick release and clamp | Seatclamp alloy black with screw |
| SADDLE | SELLE ROYAL RIO Gel | SELLE SAN MARCO GND Wide Black | SELLE ROYAL RIO GEL | SELLE SAN MARCO X3 e-bike black |
| PEDALS | NECO with reflectors | Flat with reflectors | Union Ball Ring with "non-slip" and Reflectors | UNION SP-400 Flat with reflectors |
| FRAMELOCK | Not supplied. Frame prepared | - | - | - |