



B400 Urban High Step
£ 1,599



M700 Wild
£ 2,599



M700 ATB Wild
£ 2,149



M850 Full Suspension
£ 3,699

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---------------|--|--|---------------|
| PAINTING | - | Powder Painting Scratch Resistant with Matte or Glossy Varnish | Powder Painting Scratch Resistant with Matte or Glossy Varnish | - |
| FRAME SIZES | - | - | S-M (42) - L/XL (46) | - |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg | 135Kg | 135Kg | 135kg |
| WEIGHT | Approx. 24 Kg | Approx. 26Kg | Approx. 27Kg | Approx. 26 Kg |
| COLOUR(s) | - | - | Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish | - |

FRAME

| | | | | |
|------------|-------------------------------|--|--|---|
| FRAME | 28" Aluminium High Setp Frame | MTB Hardtail Aluminum | MTB Hardtail Aluminum | Full Suspension Aluminium Frame 150mm |
| SUSPENSION | - | Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29" | Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29" | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm |
| HEADSET | Semi integrated 1-1/8" | FSA 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" Tapered SHIS with blocklock 150° |
| SPACERS | - | - | - | 1x10mm + 1x5mm |
| REAR SHOCK | - | - | - | ROCKSHOX Deluxe Select+ Trunnion 57,5mm |
| FORK | Rigid Alloy 28" | - | - | - |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|---------------------------------|-----------------------------------|-----------------------------------|--|
| BRAKES | ALHONGA Hydraulic Disc HJ-HT474 | SHIMANO Hydraulic MT400 | SHIMANO Hydraulic MT400 | Shimano Hydraulic MT200SHIMANO MT520 Double Piston |
| BRAKE ROTOR - Front | - | SHIMANO SM-RT30 203mm | SHIMANO SM-RT30 203mm | SHIMANO SM-RT30 203mm |
| BRAKE ROTOR - Rear | - | SHIMANO SM-RT30 180mm | SHIMANO SM-RT30 180mm | SHIMANO SM-RT30 180mm |
| SHIFTERS | SHIMANO Altus SL-M2010 | SRAM NX 11S | SRAM NX 11S | SHIMANO Deore M5100 Rapidfire 11s |
| REAR DERRAILEUR | SHIMANO Altus RD-M2000 9S | SRAM NX 1x11 Speed | SRAM NX 1x11 Speed | SHIMANO Deore M5100 SGS Shadow 11s |
| CASSETTE | SHIMANO CS-HG201- 9S | SRAM Power Glid 1130 11-42 | SRAM Power Glid 1130 11-42 | SHIMANO 11-51T 11s |
| CHAINRING | MIRANDA ChainFlow BCD104 38T | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA ChainFlow 3D BCD104 36T |
| CRANK | MIRANDA PSI 170/12 | MESSINGSCHLAGER SAMOX Shape 175/0 | MESSINGSCHLAGER SAMOX Shape 175/0 | SHIMANO FC-EM600 165mm |
| CHAIN/BELT DRIVE | SHIMANO CN-HG53 | KMC E11 Turbo e-bike series | KMC E11 Turbo e-bike series | KMC e11 Turbo ept |
| BRAKE ROTOR | ALHONGA HJ-DXR1806 180MM | - | - | - |

E-BIKE SYSTEM

| | | | | |
|------------------|--|--|--|--|
| DRIVE UNIT | BAFANG H400B 45N - Rear wheel | BROSE DRIVE S MAG Horizontal 90Nm | BROSE DRIVE S MAG Horizontal 90Nm | SHIMANO EP800 85Nm |
| BATTERY | 360Wh 36V - Integrated on Downtube - Non Removable | 522Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Integrated on Downtube - Removable | SHIMANO 630Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | No | Yes | Yes | Yes |
| CHARGER | 2A - 5 hours total charge time | 4A - 3,6 hours total charge time | 4A - 3,6 hours total charge time | 2A - 8,7 hours total charge time |
| DISPLAY | BAFANG LCD Display DP.C11 | Brose Display Allround | Brose Display Allround | SHIMANO E7000 with bluetooth |

WHEELSET

| | | | | |
|------------|---|---|---|--|
| TYRES | CONTINENTAL Tire 29x2,00 Double Fighter III | MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI | MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing |
| WHEEL SIZE | 29x2,00 | 27,5" (S) / 29" (M-L/XL) | 27,5" (S) / 29" (M-L/XL) | Mullet: 27,5 / 29 |
| RIMS | Alloy double wall rim | Alloy Double Wall Rim 30mm | Alloy Double Wall Rim 30mm | Alloy Double Wall Rim Front: 30/ Rear: 35 |
| SPOKES | Stainless stell | Stainless Steel Black | Stainless Steel Black | Stainless steel blackStainless Steel Black |
| FRONT HUB | Alloy quick release M9x100 | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | Boost 110 Thru-axle 15mm 36H |
| REAR HUB | BAFANG H400B | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing |

COCKPIT

| | | | | |
|-----------|-------------------------|---------------------------------|---------------------------------|--|
| HANDLEBAR | SATORI alloy black | FSA V-Drive Flat 740mm / 31.8mm | FSA V-Drive Flat 740mm / 31.8mm | Aluminium Low Riser 780mm/31.8mm |
| STEM | AHEAD alloy black | FSA V-Drive 60mm/ 31.8mm / ±6° | FSA V-Drive 60mm/ 31.8mm / ±6° | Black with lock-on |
| GRIPS | HERRMANS DD36 Ergonomic | ERGON Grip GA30 Black - MTB | ERGON Grip GA30 Black - MTB | Aluminium 40mm/31.8mm with cable integration |

SAFETY & ACCESSORIES

| | | | | |
|-------------|----------------------------------|---|---|--|
| REAR LIGHT | - | - | YES | - |
| RACK | - | - | YES | - |
| FRONT LIGHT | AXA Ecoline 15 with reflector | - | YES | LITEMOVE SE-110 with reflector 110 Lux |
| MUDGUARD | - | - | YES | - |
| KICKSTAND | - | - | YES | - |
| BOTTLE CAGE | - | Not Suplied. Frame prepared for standard. | Not Suplied. Frame prepared for standard. | - |
| SEAT POST | ZOOM Alloy Black Ø31,6mm x 300mm | FSA Gossamer 31.6mm / 350mm /20mm | FSA Gossamer 31.6mm / 350mm /20mm | KindShock Dropper Post Lev Integra 150mm |
| SEAT CLAMP | Alloy black with screw 34.9mm | Seatclamp alloy black with screw | Seatclamp alloy black with screw | Seatclamp alloy black with screw |
| SADDLE | SELLE ROYAL ESSENZA | SELLE SAN MARCO X3 e-bike black | SELLE SAN MARCO X3 e-bike black | SELLE SAN MARCO GND Wide Black |
| PEDALS | NECO with reflectors | UNION SP-400 Flat with reflectors | UNION SP-400 Flat with reflectors | Flat with reflectors |