



B400 Urban High Step
£ 1,599



M700 ATB Wild
£ 2,149



E850 Trekking
£ 2,399



M700 Wild
£ 2,599

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 | 145kg | 135Kg |
| WEIGHT | Approx. 24 Kg | Approx. 27Kg | 26,5 Kg | Approx. 26Kg |
| 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 | 28" Aluminium 6061 High Step Frame | MTB Hardtail Aluminum |
| SUSPENSION | - | Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29" | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm | Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29" |
| HEADSET | Semi integrated 1-1/8" | FSA 1.5" to 1-1/8" Tapered SHIS | ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | FSA 1.5" to 1-1/8" Tapered SHIS |
| FORK | Rigid Alloy 28" | - | - | - |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|---------------------------------|-----------------------------------|------------------------------------|-----------------------------------|
| BRAKES | ALHONGA Hydraulic Disc HJ-HT474 | SHIMANO Hydraulic MT400 | SHIMANO Hydraulic MT200 | 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 | SRAM NX 11S | SHIMANO Deore M5100 11S | SRAM NX 11S |
| REAR DERRAILEUR | SHIMANO Altus RD-M2000 9S | SRAM NX 1x11 Speed | SHIMANO Deore M5100 | SRAM NX 1x11 Speed |
| CASSETTE | SHIMANO CS-HG201- 9S | SRAM Power Glid 1130 11-42 | SHIMANO Deore CS-M5100-11 11-51T | SRAM Power Glid 1130 11-42 |
| CHAINRING | MIRANDA ChainFlow BCD104 38T | MIRANDA ChainFlow 3D BCD104 38T | SHIMANO SM-CRE61 38T | MIRANDA ChainFlow 3D BCD104 38T |
| CRANK | MIRANDA PSI 170/12 | MESSINGSCHLAGER SAMOX Shape 175/0 | SHIMANO FC-E6100 175mm | MESSINGSCHLAGER SAMOX Shape 175/0 |
| CHAIN/BELT DRIVE | SHIMANO CN-HG53 | KMC E11 Turbo e-bike series | Chain: KMC E11 Turbo e-bike series | KMC E11 Turbo e-bike series |
| BRAKE ROTOR | ALHONGA HJ-DXR1806 180MM | - | SHIMANO SM-RT10 180mm | - |

E-BIKE SYSTEM

| | | | | |
|------------------|--|--|--|--|
| DRIVE UNIT | BAFANG H400B 45N - Rear wheel | BROSE DRIVE S MAG Horizontal 90Nm | SHIMANO Steps E6100 60Nm | BROSE DRIVE S MAG Horizontal 90Nm |
| BATTERY | 360Wh 36V - Integrated on Downtube - Non Removable | 522Wh 36V - Integrated on Downtube - Removable | SHIMANO BT-8035 504Wh 36V - Removable | 522Wh 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 | 2A charger - 7 hours total charge time | 4A - 3,6 hours total charge time |
| DISPLAY | BAFANG LCD Display D.P.C11 | Brose Display Allround | SHIMANO SC-E6100 | Brose Display Allround |

WHEELSET

| | | | | |
|------------|---|---|-------------------------------|---|
| TYRES | CONTINENTAL Tire 29x2,00 Double Fighter III | MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI | CONTINENTAL RaceKing 29 x 2,2 | MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI |
| WHEEL SIZE | 29x2,00 | 27,5" (S) / 29" (M-L/XL) | 29" | 27,5" (S) / 29" (M-L/XL) |
| RIMS | Alloy double wall rim | Alloy Double Wall Rim 30mm | Alloy Double Wall Rim 25 | Alloy Double Wall Rim 30mm |
| SPOKES | Stainless stell | Stainless Steel Black | Stainless Steel Black | Stainless Steel Black |
| FRONT HUB | Alloy quick release M9x100 | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | SHIMANO HB-MT400 | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm |
| REAR HUB | BAFANG H400B | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | SHIMANO Deore M6000 135mm | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm |

COCKPIT

| | | | | |
|-----------|-------------------------|---------------------------------|--|---------------------------------|
| HANDLEBAR | SATORI alloy black | FSA V-Drive Flat 740mm / 31.8mm | Alloy Black Flat 31,8 680mm | FSA V-Drive Flat 740mm / 31.8mm |
| STEM | AHEAD alloy black | FSA V-Drive 60mm/ 31.8mm / ±6° | Adjustable 90mm with Cable Integration | FSA V-Drive 60mm/ 31.8mm / ±6° |
| GRIPS | HERRMANS DD36 Ergonomic | ERGON Grip GA30 Black - MTB | ERGON GA30 Black - MTB 128/128 | ERGON Grip GA30 Black - MTB |

SAFETY & ACCESSORIES

| | | | | |
|-------------|----------------------------------|---|--|---|
| REAR LIGHT | - | YES | - | - |
| RACK | - | YES | - | - |
| FRONT LIGHT | AXA Ecoline 15 with reflector | YES | SPANNINGA Axendo 40 with reflector | - |
| 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 | 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 | Seatclamp alloy black with screw |
| SADDLE | SELLE ROYAL ESSENZA | SELLE SAN MARCO X3 e-bike black | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE SAN MARCO X3 e-bike black |
| PEDALS | NECO with reflectors | UNION SP-400 Flat with reflectors | UNION non-slip with reflectors | UNION SP-400 Flat with reflectors |
| BELL | - | Yes | - | - |
| FRAMELOCK | Not supplied. Frame prepared | - | Yes - AXA Block XXL | - |