| | **B400 Urban Low Step** € 1,399 | **B400 Urban High Step Suspension** € 1,599 | **M850 Wild Full Suspension** € 2,999 | **B400 Urban High Step** € 1,399 |
|---|---|---|---|---|
| **PRODUCT INFORMATION** | | | | |
| FRAME SIZES | S (46cm) - M (52cm) - L (56cm) | M (52cm) - L (56cm) | S (38cm) - M (42cm) - L (46cm) | - |
| WEIGHT | Approx. 24kg | Approx. 24 Kg | Approx. 26kg | Approx. 24 Kg |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg | 150kg | 135kg | 150kg |
| PAINTING | Powder Painting Scratch Resistant With Matte Varnish | Powder Painting Scratch Resistant With Matte Varnish | Powder painting scratch resistant with Glossy Varnish | Powder Painting Scratch Resistant With Matte Varnish |
| COLOUR(s) | Moon Grey with matte finish \| Desert Sand with matte finish | Moon Grey with matte finish \| Desert Sand with matte finish | Dark Night with gloss finish \| Pure Red with gloss finish | Moon Grey with matte finish \| Desert Sand with matte finish |
| **FRAME** | | | | |
| FRAME | Aluminium Low Step | Aluminium High Step | MTB FS Full Aluminium 150mm | Aluminium High Step |
| SUSPENSION | - | - | Rockshox 35S Air Travel 150mm Axle Boost 110mm 29'' | - |
| FORK | Rigid Alloy 28" | Sr Suntour NEX-E25 Coil 63mm | - | Rigid Alloy 28" |
| HEADSET | SHIS 1-1/8" | - | ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables | SHIS 1-1/8" |
| REAR SHOCK | - | - | ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5) | - |
| HANDLEBAR BAGS | - | SHIS 1-1/8" | - | - |
| **E-BIKE SYSTEM** | | | | |
| DRIVE UNIT | BAFANG H400B Rear Wheel 45Nm | BAFANG H400B Rear Wheel 45Nm | SHIMANO Steps EP800 85Nm | BAFANG H400B Rear Wheel 45Nm |
| BATTERY | 360Wh 36V - Integrated on Downtube - Non Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 630Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable |
| RANGE | 40km to 100km | 40km to 100km | 40km to 100km | 40km to 100km |
| BATTERY LOCK KEY | - | - | Yes | - |
| CHARGER | 2A - 5 hours total charge time | 2A - 5 hours total charge time | 2A - 6 to 8 hours total charge time | 2A - 5 hours total charge time |
| DISPLAY | BAFANG DP.C11 | BAFANG DP.C11 | SHIMANO SC-E7000 | BAFANG DP.C11 |
| **COCKPIT** | | | | |
| HANDLEBAR | AL 660mm / 31.8mm (Curved) | AL 660mm / 31.8mm (Straight) | AL 780mm / 31.8mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Straight) |
| STEM | AL 90mm - 31.8mm - adjustable 0-90º | AL 100mm - 31.8mm - 7º | AL 40mm - 31.8mm - 0º | AL 100mm - 31.8mm - 7º |
| GRIPS | HERRMANS DD36 Ergonomic | HERRMANS DD36 Ergonomic | VP VPG 122A | HERRMANS DD36 Ergonomic |
| **WHEELSET** | | | | |
| TYRES | CONTINENTAL Contact Cruiser 28''x2,0'' | CONTINENTAL Double Fighter III 29''x2,0'' | CONTINENTAL MountainKing 27,5''x2,6'' / TrailKing 29''x2,4'' (Rear Tyre Tubeless Ready) | CONTINENTAL Double Fighter III 29''x2,0'' |
| WHEEL SIZE | 28'' | 29'' | Mullet: 27,5'' / 29'' | 29'' |
| RIMS | Alloy Double Wall 25mm | Alloy Double Wall 25mm | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready) | Alloy Double Wall 25mm |
| SPOKES | Stainless Steel | Black Stainless Steel | Black Stainless Steel | Stainless Steel |
| FRONT HUB | SHIMANO HB-TX506 9x100mm QR | SHIMANO HB-TX506 9x100mm QR | Boost 110 Thru-axle 15mm | SHIMANO HB-TX506 9x100mm QR |
| REAR HUB | BAFANG H400B 135mm | BAFANG H400B 135mm | Boost 148 Thru-axle 12mm | BAFANG H400B 135mm |
| **DRIVETRAIN & BRAKES** | | | | |
| BRAKES | ALHONGA Hydraulic HJ-HT474 | ALHONGA Hydraulic HJ-HT474 | SHIMANO Hydraulic MT520 | ALHONGA Hydraulic HJ-HT474 |
| BRAKE ROTOR - Front | ALHONGA HJ-DXR1806 180MM | ALHONGA HJ-DXR1806 180MM | SHIMANO SM-RT30 203mm | ALHONGA HJ-DXR1806 180MM |
| BRAKE ROTOR - Rear | ALHONGA HJ-DXR1806 180MM | ALHONGA HJ-DXR1806 180MM | SHIMANO SM-RT30 180mm | ALHONGA HJ-DXR1806 180MM |
| REAR DERRAILEUR | SHIMANO Altus 9S | SHIMANO Altus 9S | SHIMANO Deore 11S | SHIMANO Altus 9S |
| CASSETTE | SHIMANO Altus 9S 11-36T | SHIMANO Altus 9S 11-36T | SHIMANO Deore 11S 11-51T | SHIMANO Altus 9S 11-36T |
| SHIFTERS | SHIMANO Altus 9S | SHIMANO Altus 9S | SHIMANO Deore 11S | SHIMANO Altus 9S |
| CHAINRING | MIRANDA ChainFlow BCD104 38T | MIRANDA JIS 170 | MIRANDA ChainFlow 3D BCD104 36T | MIRANDA ChainFlow BCD104 38T |
| CRANK | MIRANDA JIS 170 | MIRANDA ChainFlow BCD104 38T | SHIMANO FC-EM600 165 | MIRANDA JIS 170 |
| CHAIN | SHIMANO CN-HG53 | SHIMANO CN-HG53 | KMC e11 Turbo e-bike series | SHIMANO CN-HG53 |
| CHAINGUARD | Yes - SKS | Yes - MIRANDA | Yes - GW | Yes - MIRANDA |
| **SAFETY & ACESSORIES** | | | | |
| RACK | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO City AVS (max.: 25Kg) | - | ATRANVELO City AVS (max.: 25Kg) |
| FRONT LIGHT | AXA Ecoline 15 with reflector | AXA Ecoline 15 with reflector | LITEMOVE SE-110 with reflector 110 Lux | AXA Ecoline 15 with reflector |
| REAR LIGHT | AXA Slim with reflector | AXA Slim with reflector | - | AXA Slim with reflector |
| KICKSTAND | ATRANVELO Dux | ATRANVELO Dux | - | ATRANVELO Dux |
| MUDGUARD | SKS | SKS | - | SKS |
| BELL | - | Yes | - | - |
| BOTTLE CAGE | Not included. Sold separately. | Not included. Sold separately. | FIDLOCK Twist | Not included. Sold separately. |
| SADDLE | SELLE ROYAL Rio Gel | SELLE ROYAL Essenza Moderate Gel | SELLE SAN MARCO GND | SELLE ROYAL Essenza Moderate Gel |
| SEAT POST | AL Black 300mm 31,6mm/15mm | AL Black 300mm 31,6mm/15mm | KindShock Dropper Post Lev Integra Travel 150mm | AL Black 300mm 31,6mm/15mm |
| SEAT CLAMP | Alloy black with screw | Alloy black with screw | Alloy black with screw | Alloy black with screw |
| PEDALS | NECO with reflectors | NECO with reflectors | MARWI SP-400 Flat with reflectors | NECO with reflectors |
| FRAMELOCK | Not included. Sold separately. | Not included. Sold separately. | - | Not included. Sold separately. |