

**B400 Urban Low Step**

£ 1,199

**M850 Wild Full Suspension**

£ 3,699

**S950 Wild Full Suspension Carbon**

£ 4,799

**E850 Trekking Low Step**

£ 2,399

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---|---|---|--|
| FRAME SIZES | S (46cm) - M (52cm) - L (56cm) | S (38cm) - M (42cm) - L (46cm) | M (42cm) - L (48cm) | S/M (46cm) - L/XL (54cm) |
| WEIGHT | Approx. 24kg | Approx. 26kg | Approx. 26kg | 26,5kg |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg | 135kg | 135kg | 145kg |
| PAINTING | Powder Painting Scratch Resistant With Matte Varnish | Powder painting scratch resistant with Glossy Varnish | Powder painting scratch resistant with Glossy Varnish | - |
| COLOUR(S) | Moon Grey with matte finish Desert Sand with matte finish | Dark Night with gloss finish Pure Red with gloss finish | Dark Night with gloss finish Pure Red with gloss finish | White Star with glossy finish Black Suit with matte finish Desert Sand with matte finish |

FRAME

| | | | | |
|------------|--------------------|---|--|---|
| FRAME | Aluminium Low Step | MTB FS Full Aluminium 150mm | MTB FS Full Carbon 140mm | Aluminium Low Step |
| SUSPENSION | - | Rockshox 35S Air Travel 150mm Axle Boost 110mm 29" | ROCKSHOX Pike Select Air Travel 140mm Axle Boost 110mm 29" | Sr Suntour Mobie E25 Air 75mm |
| FORK | Rigid Alloy 28" | - | - | - |
| HEADSET | SHIS 1-1/8" | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | FSA 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables |
| REAR SHOCK | - | ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5) | ROCKSHOX Deluxe Select+ Travel 140mm Trunnion (185x55) | - |

E-BIKE SYSTEM

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|------------------|--|--|--|--|
| DRIVE UNIT | BAFANG H400B Rear Wheel 45Nm | SHIMANO Steps EP800 85Nm | BROSE DRIVE S MAG Horizontal 90Nm | SHIMANO Steps E6100 60Nm |
| BATTERY | 360Wh 36V - Integrated on Downtube - Non Removable | 630Wh 36V - Integrated on Downtube - Removable | 630Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable |
| RANGE | 40km to 100km | 40km to 100km | 40km to 100km | 40km to 100km |
| BATTERY LOCK KEY | - | Yes | Yes | Yes |
| CHARGER | 2A - 5 hours total charge time | 2A - 6 to 8 hours total charge time | 4A - 3 to 6 hours total charge time | 2A - 7 hours total charge time |
| DISPLAY | BAFANG D.P.C11 | SHIMANO SC-E7000 | BROSE Remote | SHIMANO SC-E6100 |

COCKPIT

| | | | | |
|-----------|-------------------------------------|--|---|---|
| HANDLEBAR | AL 660mm / 31.8mm (Curved) | AL 780mm / 31.8mm / Rise 20mm (Straight) | FSA Grid AL 800mm / 35mm / Rise 20mm (Straight) | AL 680mm / 31.8mm (Straight) |
| STEM | AL 90mm - 31.8mm - adjustable 0-90° | AL 40mm - 31.8mm - 0° | FSA Grid 50mm / 35mm / ±6° | AL 90mm - adjustable 0-90° - with integrated cables |
| GRIPS | HERRMANS DD36 Ergonomic | VP VPG 122A | ERGON GA30 | ERGON GA30 |

WHEELSET

| | | | | |
|------------|--------------------------------------|---|--|-------------------------------------|
| TYRES | CONTINENTAL Contact Cruiser 28"x2,0" | CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready) | SCHWALBE Eddy Current 27,5"x2,6" / 29"x2,4" (Tubeless Ready) | CONTINENTAL RaceKing 29"x 2,2" |
| WHEEL SIZE | 28" | Mullet: 27,5" / 29" | Mullet: 27,5" / 29" | 29" |
| RIMS | Alloy Double Wall 25mm | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready) | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready) | Alloy Double Wall 25mm |
| SPOKES | Stainless Steel | Black Stainless Steel | Black Stainless Steel | Black Stainless Steel |
| FRONT HUB | SHIMANO HB-TX506 9x100mm QR | Boost 110 Thru-axle 15mm | Boost 110 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB | BAFANG H400B 135mm | Boost 148 Thru-axle 12mm | Boost 148 Thru-axle 12mm | SHIMANO Deore M6000 135mm |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|------------------------------|---------------------------------|---------------------------------|------------------------------------|
| BRAKES | ALHONGA Hydraulic HJ-HT474 | SHIMANO Hydraulic MT520 | MAGURA Hydraulic MT7 | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | ALHONGA HJ-DXR1806 180MM | SHIMANO SM-RT30 203mm | MAGURA MDR-C 203mm | SHIMANO SM-RT10 180mm |
| BRAKE ROTOR - Rear | ALHONGA HJ-DXR1806 180MM | SHIMANO SM-RT30 180mm | MAGURA MDR-C 203mm | SHIMANO SM-RT10 180mm |
| REAR DERRAILEUR | SHIMANO Altus 9S | SHIMANO Deore 11S | SRAM NX Eagle 12S | SHIMANO Deore M5100 |
| CASSETTE | SHIMANO Altus 9S 11-36T | SHIMANO Deore 11S 11-51T | SRAM PG1210 Eagle 12S 11-50T | SHIMANO Deore CS-M5100-11 11-51T |
| SHIFTERS | SHIMANO Altus 9S | SHIMANO Deore 11S | SRAM NX Eagle 12S | SHIMANO Deore 11S |
| CHAINRING | MIRANDA ChainFlow BCD104 38T | MIRANDA ChainFlow 3D BCD104 36T | MIRANDA ChainFlow 3D BCD104 38T | SHIMANO SM-CRE61 38T |
| CRANK | MIRANDA JIS 170 | SHIMANO FC-EM600 165 | SAMOX Shape 175/0 | SHIMANO FC-E6100 175mm |
| CHAIN | SHIMANO CN-HG53 | KMC e11 Turbo e-bike series | SRAM SX Eagle 12S | Chain: KMC E11 Turbo e-bike series |
| CHAINGUARD | Yes - SKS | Yes - GW | Yes - FSA | Yes - SHIMANO |

SAFETY & ACESSORIES

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|-------------|---------------------------------|---|---|--|
| RACK | ATRANVELO City AVS (max.: 25Kg) | - | - | ATRANVELO Tour AVS (max.: 25Kg) |
| FRONT LIGHT | AXA Ecoline 15 with reflector | LITEMOVE SE-110 with reflector 110 Lux | LITEMOVE SE-110 with reflector 110 Lux | SPANNINGA Axendo 40 with reflector |
| REAR LIGHT | AXA Slim with reflector | - | - | PICCADILLY with reflector |
| KICKSTAND | ATRANVELO Dux | - | - | ATRANVELO Dux |
| MUDGUARD | SKS | - | - | SKS |
| BOTTLE CAGE | Not included. Sold separately. | FIDLOCK Twist | Not included. Sold separately. | Not included. Sold separately. |
| SADDLE | SELLE ROYAL Rio Gel | SELLE SAN MARCO GND | SELLE SAN MARCO GND | SELLE ROYAL Essenza Moderate Black Gel |
| SEAT POST | AL Black 300mm 31,6mm/15mm | KindShock Dropper Post Lev Integra Travel 150mm | KindShock Dropper Post Lev Integra Travel 150mm | AL Black 350mm 31,6mm/15mm |
| SEAT CLAMP | Alloy black with screw | Alloy black with screw | Alloy black with screw | Alloy black with quick release |
| PEDALS | NECO with reflectors | MARWI SP-400 Flat with reflectors | M-WAVE A10 Flat with reflectors | UNION SP 827 Flat with reflectors |
| FRAMELOCK | Not included. Sold separately. | - | - | AXA Block XXL |