

**B400 Urban Low Step**

£ 0

**E850 Trekking**

£ 2,399

**S950 Full Suspension Carbon**

£ 4,799

**C800 Trekking**

£ 2,149

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---------------|---------|---------------|---------------|
| MAXIMUM BIKE & RIDER WEIGHT | 150kg | 145kg | 135kg | 120 Kg |
| WEIGHT | Approx. 21 Kg | 26,5 Kg | Approx. 26 Kg | Approx. 28 Kg |

FRAME

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|------------|------------------------------|------------------------------------------------------------------|--------------------------------------------------------|---------------------------------------------|
| FRAME | 28" Aluminium Low Step Frame | 28" Aluminium 6061 High Step Frame | Full Carbon FS Frame 140mm | 28" TREKKING FRAME |
| SUSPENSION | - | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm | Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm | - |
| HEADSET | Semi integrated 1-1/8" | ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | FSA HS 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS |
| REAR SHOCK | - | - | ROCKSHOX Deluxe Select+ Trunnium 55mm | - |
| FORK | Alloy Fork 28" | - | - | Rigid Alloy Fork 28" 463mm thru15 OLD 100mm |

DRIVETRAIN & BRAKES

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|---------------------|---------------------------------|------------------------------------|-----------------------------------|--------------------------------------------------------------------------------|
| BRAKES | ALHONGA Hydraulic Disc HJ-HT474 | SHIMANO Hydraulic MT200 | MAGURA Hydraulic MT5 | SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm |
| BRAKE ROTOR - Front | - | - | MAGURA MDR-C 203mm | - |
| BRAKE ROTOR - Rear | - | - | MAGURA MDR-C 203mm | - |
| SHIFTERS | SHIMANO Altus SL-M2010 | SHIMANO Deore M5100 11S | - | SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS |
| REAR DERRAILEUR | SHIMANO Altus RD-M2000 9S | SHIMANO Deore M5100 | SRAM NX EAGLE 1x12 | SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS |
| CASSETTE | SHIMANO CS-HG201 9S | SHIMANO Deore CS-M5100-11 11-51T | - | SHIMANO DEORE CS-HG500-10 10-SPEED |
| CHAINRING | MIRANDA ChainFlow BCD104 38T | SHIMANO SM-CRE61 38T | MIRANDA ChainFlow 3D BCD104 38T | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T |
| CRANK | MIRANDA PSI 170/12 | SHIMANO FC-E6100 175mm | MESSINGSCHLAGER SAMOX Shape 175/0 | MESSINGSCHLAGER SAMOX Shape 175/0 |
| CHAIN/BELT DRIVE | SHIMANO CN-HG53 | Chain: KMC E11 Turbo e-bike series | SRAM SX EAGLE 12S | SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE |
| BRAKE ROTOR | ALHONGA HJ-DXR1806 180MM | SHIMANO SM-RT10 180mm | - | SHIMANO SM-RT10 180mm |

E-BIKE SYSTEM

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|------------------|----------------------------------------------------|----------------------------------------|------------------------------------------------------|-------------------------------------------------|
| DRIVE UNIT | BAFANG H400B 45Nm; Rear Wheel Motor | SHIMANO Steps E6100 60Nm | BROSE DRIVE S MAG Horizontal 90Nm | BROSE DRIVE S 90Nm |
| BATTERY | 360Wh 36V - Integrated on Downtube - Non Removable | SHIMANO BT-8035 504Wh 36V - Removable | BROSE 630Wh 36V - Integrated on Downtube - Removable | 504 Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | No | Yes | Yes | Yes |
| CHARGER | 2A - 5 hours total charge time | 2A charger - 7 hours total charge time | 4A - 4 hours total charge time | 4A charger - 4 hours total charge time |
| DISPLAY | BAFANG LCD Display D.P.C11 | SHIMANO SC-E6100 | BROSE Display Remote | Brose Display Allround |

WHEELSET

| | | | | |
|------------|------------------------------------------|-------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------|
| TYRES | CONTINENTAL Tire 28x2,00 Contact Cruiser | CONTINENTAL RaceKing 29 x 2,2 | SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding | CONTINENTAL Tire 29x2,00 Double Fighter III |
| WHEEL SIZE | 28x2,00 | 29" | Mullet: 27,5 / 29 | 29X2,00 |
| RIMS | Alloy double wall rim | Alloy Double Wall Rim 25 | Alloy Double Wall Rim Front: 30/ Rear: 35 | ALLOY DOUBLE WALL RIM 36 HOLES |
| SPOKES | Stainless steel | Stainless Steel Black | Stainless Steel Black | BLACK STEEL SPOKES |
| FRONT HUB | Alloy quick release M9x100 | SHIMANO HB-MT400 | - | SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD |
| REAR HUB | BAFANG H400B | SHIMANO Deore M6000 135mm | - | SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD |

COCKPIT

| | | | | |
|-----------|------------------------------------|----------------------------------------|--------------------------------|-------------------------------|
| HANDLEBAR | SATORI Alloy Black Ø31.8mm - 660mm | Alloy Black Flat 31,8 680mm | FSA Grid Low Riser 800mm/ 35mm | ALLOY Black |
| STEM | SATORI Ahead Adjustable 0-90° | Adjustable 90mm with Cable Integration | FSA Grid 50mm/ 35mm / ±6° | Steam Ahead |
| GRIPS | HERRMANS DD36 Ergonomic | ERGON GA30 Black - MTB 128/128 | ERGON Grip GA30 Black - MTB | Grip GA30 BLACK - MTB 128/128 |

SAFETY & ACESSORIES

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|-------------|----------------------------------|--------------------------------------------|------------------------------------------|---------------------------------------------------------|
| FRONT LIGHT | AXA Ecoline 15 with reflector | SPANNINGA Axendo 40 with reflector | LITEMOVE SE-110 with reflector 110 Lux | AXA Blueline 30 with reflector |
| SEAT POST | ZOOM Alloy Black Ø31,6mm x 300mm | Alloy Black | KindShock Dropper Post Lev Integra 150mm | ALLOY Black 31,6mm x 350mm 22mm Offset |
| SEAT CLAMP | Alloy black with screw 34.9mm | Seatclamp alloy black with quick release | Seatclamp alloy black with screw | Seatclamp alloy black with quick release and clamp 35mm |
| SADDLE | SELLE ROYAL RIO Gel | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE SAN MARCO GND Wide Black | SELLE GEL Essenza Moderate Man Black |
| PEDALS | NECO with reflectors | UNION non-slip with reflectors | Flat Pedal in Aluminium with reflectors | Union Ball Ring with "non-slip" and Reflectors |
| FRAMELOCK | Not supplied. Frame prepared | Yes - AXA Block XXL | - | Not supplied. Frame prepared |