



**B400 Urban High Step**  
£ 1,599



**M700 Wild**  
£ 2,599



**C800 Trekking**  
£ 2,149



**E850 Trekking Low Step**  
£ 2,399

## PRODUCT INFORMATION

|                             |               |  |               |         |
|-----------------------------|---------------|--|---------------|---------|
| PAINTING                    | -             | Powder Painting Scratch Resistant with Matte or Glossy Varnish | -             | -       |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg         | 135Kg  | 120 Kg        | 145kg   |
| WEIGHT                      | Approx. 24 Kg | Approx. 26Kg   | Approx. 28 Kg | 26,5 Kg |

## FRAME

|            |                               |  |   |  |
|------------|-------------------------------|--|---|--|
| FRAME      | 28" Aluminium High Setp Frame | MTB Hardtail Aluminum                                | 28" TREKKING FRAME                          | 28" Aluminium 6061 Low Step Frame                                |
| SUSPENSION | -                             | Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29" | -   | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm         |
| 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 Cable Integration AZX 585 with IPS / ICR / Block Lock 150° |
| FORK       | Rigid Alloy 28"               | -  | Rigid Alloy Fork 28" 463mm thru15 OLD 100mm | -  |

## DRIVETRAIN & BRAKES

|                     |                                 |                                   |  |                                    |
|---------------------|---------------------------------|-----------------------------------|--|------------------------------------|
| BRAKES              | ALHONGA Hydraulic Disc HJ-HT474 | SHIMANO Hydraulic MT400           | SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm                             | SHIMANO Hydraulic MT200            |
| BRAKE ROTOR - Front | -                               | SHIMANO SM-RT30 203mm             | -  | -                                  |
| BRAKE ROTOR - Rear  | -                               | SHIMANO SM-RT30 180mm             | -  | -                                  |
| SHIFTERS            | SHIMANO Altus SL-M2010          | SRAM NX 11S                       | SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS    | SHIMANO Deore M5100 11S            |
| REAR DERRAILEUR     | SHIMANO Altus RD-M2000 9S       | SRAM NX 1x11 Speed                | SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS | SHIMANO Deore M5100                |
| CASSETTE            | SHIMANO CS-HG201- 9S            | SRAM Power Glid 1130 11-42        | SHIMANO DEORE CS-HG500-10 10-SPEED   | SHIMANO Deore CS-M5100-11 11-51T   |
| CHAINRING           | MIRANDA ChainFlow BCD104 38T    | MIRANDA ChainFlow 3D BCD104 38T   | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T  | SHIMANO SM-CRE61 38T               |
| CRANK               | MIRANDA PSI 170/12              | MESSINGSCHLAGER SAMOX Shape 175/0 | MESSINGSCHLAGER SAMOX Shape 175/0  | SHIMANO FC-E6100 175mm             |
| CHAIN/BELT DRIVE    | SHIMANO CN-HG53                 | KMC E11 Turbo e-bike series       | SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE                      | Chain: KMC E11 Turbo e-bike series |
| BRAKE ROTOR         | ALHONGA HJ-DXR1806 180MM        | -                                 | SHIMANO SM-RT10 180mm  | SHIMANO SM-RT10 180mm              |

## E-BIKE SYSTEM

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

## WHEELSET

|            |   |   |   |                               |
|------------|---|---|---|-------------------------------|
| TYRES      | CONTINENTAL Tire 29x2,00 Double Fighter III | MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI | CONTINENTAL Tire 29x2,00 Double Fighter III                       | CONTINENTAL RaceKing 29 x 2,2 |
| WHEEL SIZE | 29x2,00                                     | 27,5" (S) / 29" (M-L/XL)                                  | 29X2,00   | 29"                           |
| RIMS       | Alloy double wall rim                       | Alloy Double Wall Rim 30mm                                | ALLOY DOUBLE WALL RIM 36 HOLES                                    | Alloy Double Wall Rim 25      |
| SPOKES     | Stainless stell                             | Stainless Steel Black                                     | BLACK STEEL SPOKES  | Stainless Steel Black         |
| FRONT HUB  | Alloy quick release M9x100                  | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm               | SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD | SHIMANO HB-MT400              |
| REAR HUB   | BAFANG H400B                                | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm               | SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD       | SHIMANO Deore M6000 135mm     |

## COCKPIT

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

## SAFETY & ACCESSORIES

|             |                                  |   |   |  |
|-------------|----------------------------------|---|---|--|
| FRONT LIGHT | AXA Ecoline 15 with reflector    | -   | AXA BlueLine 30 with reflector                          | SPANNINGA Axendo 40 with reflector         |
| BOTTLE CAGE | -                                | Not Suplied. Frame prepared for standard. | -   | -  |
| SEAT POST   | ZOOM Alloy Black Ø31,6mm x 300mm | FSA Gossamer 31.6mm / 350mm /20mm         | ALLOY Black 31,6mm x 350mm 22mm Offset                  | Alloy Black                                |
| SEAT CLAMP  | Alloy black with screw 34.9mm    | Seatclamp alloy black with screw          | Seatclamp alloy black with quick release and clamp 35mm | Seatclamp alloy black with quick release   |
| SADDLE      | SELLE ROYAL ESSENZA              | SELLE SAN MARCO X3 e-bike black           | SELLE GEL Essenza Moderate Man Black                    | SELLE ROYAL Essenza Moderate Man Black Gel |
| PEDALS      | NECO with reflectors             | UNION SP-400 Flat with reflectors         | Union Ball Ring with "non-slip" and Reflectors          | UNION non-slip with reflectors             |
| FRAMELOCK   | Not suplied. Frame prepared      | -   | Not suplied. Frame prepared                             | Yes - AXA Block XXL                        |