



**E850 Trekking**  
£ 2,399



**B400 Urban High Step**  
£ 1,599



**M500 Wild**  
£ 2,499



**E850 Urban Motion**  
£ 2,399

## PRODUCT INFORMATION

|                             |         |               |               |        |
|-----------------------------|---------|---------------|---------------|--------|
| MAXIMUM BIKE & RIDER WEIGHT | 145kg   | 150kg         | 120 Kg        | 145kg  |
| WEIGHT                      | 26,5 Kg | Approx. 24 Kg | Approx. 25 Kg | 26,5kg |

## FRAME

|            |  |                               |  |  |
|------------|--|-------------------------------|--|--|
| FRAME      | 28" Aluminium 6061 High Step Frame                               | 28" Aluminium High Setp Frame | 27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum               | 28" Aluminium 6061 Low Step Frame                                |
| SUSPENSION | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm         | -                             | SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5" | -  |
| HEADSET    | ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | 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° |
| FORK       | -  | Rigid Alloy 28"               | -  | Rigid Alloy Fork 28" with Integrated Cable                       |

## DRIVETRAIN & BRAKES

|                  |                                    |                                 |  |                         |
|------------------|------------------------------------|---------------------------------|--|-------------------------|
| BRAKES           | SHIMANO Hydraulic MT200            | ALHONGA Hydraulic Disc HJ-HT474 | Shimano Hydraulic MT200                          | SHIMANO Hydraulic MT200 |
| SHIFTERS         | SHIMANO Deore M5100 11S            | SHIMANO Altus SL-M2010          | SHIMANO DEORE Lever SL-M6000-R 10 Speed          | SHIMANO Nexus 8         |
| REAR DERRAILEUR  | SHIMANO Deore M5100                | SHIMANO Altus RD-M2000 9S       | SHIMANO DEORE 1x10 Speed                         | No                      |
| CASSETTE         | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO CS-HG201- 9S            | SHIMANO DEORE 10 Speed                           | No                      |
| CHAINRING        | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow BCD104 38T    | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T          | SHIMANO SM-CRE61 38T    |
| CRANK            | SHIMANO FC-E6100 175mm             | MIRANDA PSI 170/12              | MESSINGSCHLAGER SAMOX Shape 175/5                | SHIMANO FC-E6100 175mm  |
| CHAIN/BELT DRIVE | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-HG53                 | SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links | Chain: SHIMANO NX10     |
| BRAKE ROTOR      | SHIMANO SM-RT10 180mm              | ALHONGA HJ-DXR1806 180MM        | SHIMANO SM-RT10 180mm                            | SHIMANO SM-RT10 180mm   |

## E-BIKE SYSTEM

|                  |  |  |   |  |
|------------------|--|--|---|--|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm               | BAFANG H400B 45N - Rear wheel                      | BROSE DRIVE S 90Nm  | SHIMANO Steps E6100 60Nm                       |
| BATTERY          | SHIMANO BT-8035 504Wh 36V - Removable  | 360Wh 36V - Integrated on Downtube - Non Removable | Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes                                    | No   | Yes   | Yes  |
| CHARGER          | 2A charger - 7 hours total charge time | 2A - 5 hours total charge time                     | 2A charger - 7 hours total charge time                          | 2A Charger - 7 hours total charge time         |
| DISPLAY          | SHIMANO SC-E6100                       | BAFANG LCD Display DP.C11                          | Brose Display Allround  | SHIMANO SC-E6100                               |

## WHEELSET

|            |                               |   |   |                           |
|------------|-------------------------------|---|---|---------------------------|
| TYRES      | CONTINENTAL RaceKing 29 x 2,2 | CONTINENTAL Tire 29x2,00 Double Fighter III | CONTINENTAL TYRES MOUNTAIN KING 27,5x2.6" | 28 x 2,2                  |
| WHEEL SIZE | 29"                           | 29x2,00                                     | 27,5x2.6                                  | 28"                       |
| RIMS       | Alloy Double Wall Rim 25      | Alloy double wall rim                       | Double wall aluminium rims                | Alloy Double Wall Rim 25  |
| SPOKES     | Stainless Steel Black         | Stainless stell                             | Stainless Steel Black                     | Stainless Steel Black     |
| FRONT HUB  | SHIMANO HB-MT400              | Alloy quick release M9x100                  | HB-MT400-B                                | SHIMANO HB-MT400          |
| REAR HUB   | SHIMANO Deore M6000 135mm     | BAFANG H400B                                | SHIMANO FH-M6010-B DEORE                  | SHIMANO Nexus SG-C6001-8D |

## COCKPIT

|           |  |                         |                                 |  |
|-----------|--|-------------------------|---------------------------------|--|
| HANDLEBAR | Alloy Black Flat 31,8 680mm            | SATORI alloy black      | FSA V-Drive Flat 740mm / 31.8mm | Alloy Black Curved 31,8 660mm          |
| STEM      | Adjustable 90mm with Cable Integration | AHEAD alloy black       | FSA V-Drive 60mm/ 31.8mm / ±6°  | Adjustable 90mm with Cable Integration |
| GRIPS     | ERGON GA30 Black - MTB 128/128         | HERRMANS DD36 Ergonomic | Grip GA30 BLACK - MTB 128/128   | Grip GP1-L Nexus/Rohloff 128/93        |

## SAFETY & ACESSORIES

|             |  |                                  |  |  |
|-------------|--|----------------------------------|--|--|
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector         | AXA Ecoline 15 with reflector    | No   | SPANNINGA Axendo 40 with reflector       |
| SEAT POST   | Alloy Black                                | ZOOM Alloy Black Ø31,6mm x 300mm | FSA ALLOY                                  | Alloy Black                              |
| SEAT CLAMP  | Seatclamp alloy black with quick release   | Alloy black with screw 34.9mm    | Seatclamp alloy black with quick release   | Seatclamp alloy black with quick release |
| SADDLE      | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE ROYAL ESSENZA              | SELLE ROYAL Shadow GEL with Black Guards   | SELLE ROYAL Rio Gel                      |
| PEDALS      | UNION non-slip with reflectors             | NECO with reflectors             | Union Ball RingvCity with Retro Reflectors | UNION non-slip with reflector            |
| FRAMELOCK   | Yes - AXA Block XXL                        | Not supplid. Frame prepared      | -  | Yes - AXA Block XXL                      |

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