



**E850 Trekking**  
£ 2,399



**M500 Wild**  
£ 2,499



**C800 Urban Motion**  
£ 2,149



**M850 Full Suspension**  
£ 3,699

## PRODUCT INFORMATION

|                             |         |               |               |               |
|-----------------------------|---------|---------------|---------------|---------------|
| MAXIMUM BIKE & RIDER WEIGHT | 145kg   | 120 Kg        | 120 Kg        | 135kg         |
| WEIGHT                      | 26,5 Kg | Approx. 25 Kg | Approx. 28 Kg | Approx. 26 Kg |

## FRAME

|            |  |  |                                 |   |
|------------|--|--|---------------------------------|---|
| FRAME      | 28" Aluminium 6061 High Step Frame                               | 27,5" MTB HARDTAIL - 6061 Hydroformed Aluminium              | 28" Aluminium Wave Frame        | Full Suspension Aluminium Frame 150mm               |
| SUSPENSION | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm         | SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5" | -                               | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm    |
| HEADSET    | ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | FSA 1.5" to 1-1/8" Tapered SHIS                              | FSA 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" Tapered SHIS with blocklock 150° |
| SPACERS    | -  | -  | -                               | 1x10mm + 1x5mm                                      |
| REAR SHOCK | -  | -  | -                               | ROCKSHOX Deluxe Select+ Trunnion 57,5mm             |
| FORK       | -  | -  | Rigid Alloy Fork 28"            | -   |

## DRIVETRAIN & BRAKES

|                     |                                    |  |  |  |
|---------------------|------------------------------------|--|--|--|
| BRAKES              | SHIMANO Hydraulic MT200            | Shimano Hydraulic MT200                          | CLARKS Hydraulic M2                    | Shimano Hydraulic MT200SHIMANO MT520 Double Piston |
| BRAKE ROTOR - Front | -                                  | -  | -                                      | SHIMANO SM-RT30 203mm                              |
| BRAKE ROTOR - Rear  | -                                  | -  | -                                      | SHIMANO SM-RT30 180mm                              |
| SHIFTERS            | SHIMANO Deore M5100 11S            | SHIMANO DEORE Lever SL-M6000-R 10 Speed          | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 | SHIMANO Deore M5100 Rapidfire 11s                  |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | SHIMANO DEORE 1x10 Speed                         | No                                     | SHIMANO Deore M5100 SGS Shadow 11s                 |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO DEORE 10 Speed                           | No                                     | SHIMANO 11-51T 11s                                 |
| CHAINRING           | SHIMANO SM-CRE61 38T               | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T          | MIRANDA Chainring BCD 104-38T          | MIRANDA ChainFlow 3D BCD104 36T                    |
| CRANK               | SHIMANO FC-E6100 175mm             | MESSINGSCHLAGER SAMOX Shape 175/5                | MESSINGSCHLAGER SAMOX Shape 175/5      | SHIMANO FC-EM600 165mm                             |
| CHAIN/BELT DRIVE    | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links | SHIMANO CN-NX10                        | KMC e11 Turbo ept                                  |
| BRAKE ROTOR         | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm                            | CLARKS 180 mm                          | -  |

## E-BIKE SYSTEM

|                  |  |   |  |  |
|------------------|--|---|--|--|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm               | BROSE DRIVE S 90Nm  | BROSE DRIVE C 50Nm                                   | SHIMANO EP800 85Nm                                     |
| BATTERY          | SHIMANO BT-8035 504Wh 36V - Removable  | Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable | 504 Wh 36V - Semi-Integrated on Downtube - Removable | SHIMANO 630Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes                                    | Yes   | Yes  | Yes  |
| CHARGER          | 2A charger - 7 hours total charge time | 2A charger - 7 hours total charge time                          | 4A charger   | 2A - 8,7 hours total charge time                       |
| DISPLAY          | SHIMANO SC-E6100                       | Brose Display Allround  | Brose Display MARQUARDT                              | SHIMANO E7000 with bluetooth                           |

## WHEELSET

|            |                               |   |                                   |  |
|------------|-------------------------------|---|-----------------------------------|--|
| TYRES      | CONTINENTAL RaceKing 29 x 2,2 | CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6" | CONTINENTAL Ride Cruiser 28x2,2mm | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing     |
| WHEEL SIZE | 29"                           | 27,5x2,6                                  | 28x2,2                            | Mullet: 27,5 / 29  |
| RIMS       | Alloy Double Wall Rim 25      | Double wall aluminium rims                | ALLOY DOUBLE WALL RIM             | Alloy Double Wall Rim Front: 30/ Rear: 35                |
| SPOKES     | Stainless Steel Black         | Stainless Steel Black                     | STAINLESS STEEL                   | Stainless steel blackStainless Steel Black               |
| FRONT HUB  | SHIMANO HB-MT400              | HB-MT400-B                                | SHIMANO HB-MT400                  | Boost 110 Thru-axle 15mm 36H                             |
| REAR HUB   | SHIMANO Deore M6000 135mm     | SHIMANO FH-M6010-B DEORE                  | SHIMANO NEXUS SG-C6001-8D         | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing |

## COCKPIT

|           |  |                                 |                                 |  |
|-----------|--|---------------------------------|---------------------------------|--|
| HANDLEBAR | Alloy Black Flat 31,8 680mm            | FSA V-Drive Flat 740mm / 31.8mm | ALLOY Black                     | Aluminium Low Riser 780mm/31.8mm             |
| STEM      | Adjustable 90mm with Cable Integration | FSA V-Drive 60mm/ 31.8mm / ±6°  | Steam Ahead                     | Black with lock-on                           |
| GRIPS     | ERGON GA30 Black - MTB 128/128         | Grip GA30 BLACK - MTB 128/128   | Grip ERGOTECH EG-AMBITION BLACK | Aluminium 40mm/31,8mm with cable integration |

## SAFETY & ACCESSORIES

|             |  |  |  |  |
|-------------|--|--|--|--|
| RACK        | -  | -  | ATRANVELO F-Fix Matt Black with clamp with AVS Easy System | -  |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector         | No   | AXA BlueLine 30 with reflector                             | LITEMOVE SE-110 with reflector 110 Lux   |
| SEAT POST   | Alloy Black                                | FSA ALLOY                                  | ALLOY Black  | KindShock Dropper Post Lev Integra 150mm |
| SEAT CLAMP  | Seatclamp alloy black with quick release   | Seatclamp alloy black with quick release   | Seatclamp alloy black with quick release and clamp         | Seatclamp alloy black with screw         |
| SADDLE      | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE ROYAL Shadow GEL with Black Guards   | SELLE ROYAL RIO GEL  | SELLE SAN MARCO GND Wide Black           |
| PEDALS      | UNION non-slip with reflectors             | Union Ball RingyCity with Retro Reflectors | Union Ball Ring with "non-slip" and Reflectors             | Flat with reflectors                     |
| FRAMELOCK   | Yes - AXA Block XXL                        | -  | Not Supplied. Frame prepared                               | -  |