



**E850 Trekking**  
£ 2,399



**M850 Full Suspension**  
£ 3,699



**M700 ATB Wild**  
£ 2,149



**C800 Trekking**  
£ 2,149

## PRODUCT INFORMATION

|                             |         |               |  |               |
|-----------------------------|---------|---------------|--|---------------|
| PAINTING                    | -       | -             | Powder Painting Scratch Resistant with Matte or Glossy Varnish                         | -             |
| FRAME SIZES                 | -       | -             | S-M (42) - L/XL (46)   | -             |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg   | 135kg         | 135Kg  | 120 Kg        |
| WEIGHT                      | 26,5 Kg | Approx. 26 Kg | Approx. 27Kg   | Approx. 28 Kg |
| COLOUR(s)                   | -       | -             | Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish | -             |

## FRAME

|            |  |   |  |   |
|------------|--|---|--|---|
| FRAME      | 28" Aluminium 6061 High Step Frame                               | Full Suspension Aluminium Frame 150mm               | MTB Hardtail Aluminum                                | 28" TREKKING FRAME                          |
| SUSPENSION | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm         | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm    | Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29" | -   |
| HEADSET    | ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | ACROS AZX-581 1.5" Tapered SHIS with blocklock 150° | FSA 1.5" to 1-1/8" Tapered SHIS                      | FSA 1.5" to 1-1/8" Tapered SHIS             |
| SPACERS    | -  | 1x10mm + 1x5mm                                      | -  | -   |
| REAR SHOCK | -  | ROCKSHOX Deluxe Select+ Trunnion 57,5mm             | -  | -   |
| FORK       | -  | -   | -  | Rigid Alloy Fork 28" 463mm thru15 OLD 100mm |

## DRIVETRAIN & BRAKES

|                     |                                    |  |                                   |  |
|---------------------|------------------------------------|--|-----------------------------------|--|
| BRAKES              | SHIMANO Hydraulic MT200            | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | SHIMANO Hydraulic MT400           | SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm                             |
| BRAKE ROTOR - Front | -                                  | SHIMANO SM-RT30 203mm                              | SHIMANO SM-RT30 203mm             | -  |
| BRAKE ROTOR - Rear  | -                                  | SHIMANO SM-RT30 180mm                              | SHIMANO SM-RT30 180mm             | -  |
| SHIFTERS            | SHIMANO Deore M5100 11S            | SHIMANO Deore M5100 Rapidfire 11s                  | SRAM NX 11S                       | SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS    |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | SHIMANO Deore M5100 SGS Shadow 11s                 | SRAM NX 1x11 Speed                | SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO 11-51T 11s                                 | SRAM Power Glid 1130 11-42        | SHIMANO DEORE CS-HG500-10 10-SPEED   |
| CHAINRING           | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow 3D BCD104 36T                    | MIRANDA ChainFlow 3D BCD104 38T   | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T  |
| CRANK               | SHIMANO FC-E6100 175mm             | SHIMANO FC-EM600 165mm                             | MESSINGSCHLAGER SAMOX Shape 175/0 | MESSINGSCHLAGER SAMOX Shape 175/0  |
| CHAIN/BELT DRIVE    | Chain: KMC E11 Turbo e-bike series | KMC e11 Turbo ept                                  | KMC E11 Turbo e-bike series       | SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE                      |
| BRAKE ROTOR         | SHIMANO SM-RT10 180mm              | -  | -                                 | SHIMANO SM-RT10 180mm  |

## E-BIKE SYSTEM

|                  |  |  |  |   |
|------------------|--|--|--|---|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm               | SHIMANO EP800 85Nm                                     | BROSE DRIVE S MAG Horizontal 90Nm              | BROSE DRIVE S 90Nm                              |
| BATTERY          | SHIMANO BT-8035 504Wh 36V - Removable  | SHIMANO 630Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Integrated on Downtube - Removable | 504 Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes                                    | Yes  | Yes  | Yes   |
| CHARGER          | 2A charger - 7 hours total charge time | 2A - 8,7 hours total charge time                       | 4A - 3,6 hours total charge time               | 4A charger - 4 hours total charge time          |
| DISPLAY          | SHIMANO SC-E6100                       | SHIMANO E7000 with bluetooth                           | Brose Display Allround                         | Brose Display Allround                          |

## WHEELSET

|            |                               |  |  |   |
|------------|-------------------------------|--|--|---|
| TYRES      | CONTINENTAL RaceKing 29 x 2,2 | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing     | MAXXIS Rekon S - 27,5x2,6 / M - L/XL-29x2,4 Black 60 TPI | CONTINENTAL Tire 29x2,00 Double Fighter III                       |
| WHEEL SIZE | 29"                           | Mullet: 27,5 / 29  | 27,5" (S) / 29" (M-L/XL)                                 | 29X2,00   |
| RIMS       | Alloy Double Wall Rim 25      | Alloy Double Wall Rim Front: 30/ Rear: 35                | Alloy Double Wall Rim 30mm                               | ALLOY DOUBLE WALL RIM 36 HOLES                                    |
| SPOKES     | Stainless Steel Black         | Stainless steel blackStainless Steel Black               | Stainless Steel Black                                    | BLACK STEEL SPOKES  |
| FRONT HUB  | SHIMANO HB-MT400              | Boost 110 Thru-axle 15mm 36H                             | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm              | SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD |
| REAR HUB   | SHIMANO Deore M6000 135mm     | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm              | SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD       |

## COCKPIT

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

## SAFETY & ACCESSORIES

|             |                                    |  |     |                                |
|-------------|------------------------------------|--|-----|--------------------------------|
| REAR LIGHT  | -                                  | -                                      | YES | -                              |
| RACK        | -                                  | -                                      | YES | -                              |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | LITEMOVE SE-110 with reflector 110 Lux | YES | AXA Blueline 30 with reflector |