



**E850 Trekking**  
£ 2,399



**M700 ATB Wild**  
£ 2,149



**M850 Full Suspension**  
£ 3,699



**M500 ATB Wild**  
£ 2,349

## 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. 27Kg   | Approx. 26 Kg | Approx. 26 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                               | MTB Hardtail Aluminum                                | Full Suspension Aluminium Frame 150mm               | 27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum               |
| SUSPENSION | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm         | Rockshox 35S Travel 120mm Axel Boost 110mm 27,5"/29" | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm    | SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5" |
| HEADSET    | ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | FSA 1.5" to 1-1/8" Tapered SHIS                      | ACROS AZX-581 1.5" Tapered SHIS with blocklock 150° | FSA 1.5" to 1-1/8" Tapered SHIS                              |
| SPACERS    | -  | -  | 1x10mm + 1x5mm                                      | -  |
| REAR SHOCK | -  | -  | ROCKSHOX Deluxe Select+ Trunnion 57,5mm             | -  |

## DRIVETRAIN & BRAKES

|                     |                                    |                                   |  |  |
|---------------------|------------------------------------|-----------------------------------|--|--|
| BRAKES              | SHIMANO Hydraulic MT200            | SHIMANO Hydraulic MT400           | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | Shimano Hydraulic MT200                          |
| 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            | SRAM NX 11S                       | SHIMANO Deore M5100 Rapidfire 11s                  | SHIMANO DEORE SL-M6000-R 10 Speed                |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | SRAM NX 1x11 Speed                | SHIMANO Deore M5100 SGS Shadow 11s                 | SHIMANO DEORE 1x10 Speed                         |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | SRAM Power Glid 1130 11-42        | SHIMANO 11-51T 11s                                 | SHIMANO DEORE 10 Speed                           |
| CHAINRING           | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow 3D BCD104 38T   | MIRANDA ChainFlow 3D BCD104 36T                    | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T          |
| CRANK               | SHIMANO FC-E6100 175mm             | MESSINGSCHLAGER SAMOX Shape 175/0 | SHIMANO FC-EM600 165mm                             | MESSINGSCHLAGER SAMOX Shape 175/5                |
| CHAIN/BELT DRIVE    | Chain: KMC E11 Turbo e-bike series | KMC E11 Turbo e-bike series       | KMC e11 Turbo ept                                  | SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links |
| BRAKE ROTOR         | SHIMANO SM-RT10 180mm              | -                                 | -  | SHIMANO SM-RT10 180mm                            |
| FRONT DERRAILEUR    | -                                  | -                                 | -  | Non applicable                                   |

## E-BIKE SYSTEM

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

## WHEELSET

|            |                               |   |  |   |
|------------|-------------------------------|---|--|---|
| TYRES      | CONTINENTAL RaceKing 29 x 2,2 | MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing     | CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6" |
| WHEEL SIZE | 29"                           | 27,5" (S) / 29" (M-L/XL)                                  | Mullet: 27,5 / 29  | 27,5x2,6                                  |
| RIMS       | Alloy Double Wall Rim 25      | Alloy Double Wall Rim 30mm                                | Alloy Double Wall Rim Front: 30/ Rear: 35                | Double wall aluminium rims                |
| SPOKES     | Stainless Steel Black         | Stainless Steel Black                                     | Stainless steel blackStainless Steel Black               | Stainless Steel Black                     |
| FRONT HUB  | SHIMANO HB-MT400              | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm               | Boost 110 Thru-axle 15mm 36H                             | SHIMANO HB-MT400-B                        |
| REAR HUB   | SHIMANO Deore M6000 135mm     | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm               | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | SHIMANO FH-M6010-B DEORE                  |

## COCKPIT

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

## SAFETY & ACCESSORIES

|             |                                    |   |  |           |
|-------------|------------------------------------|---|--|-----------|
| REAR LIGHT  | -                                  | YES                                       | -                                      | -         |
| RACK        | -                                  | YES                                       | -                                      | -         |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | YES                                       | LITEMOVE SE-110 with reflector 110 Lux | Yes       |
| MUDGUARD    | -                                  | YES                                       | -                                      | -         |
| KICKSTAND   | -                                  | YES                                       | -                                      | -         |
| BOTTLE CAGE | -                                  | Not Suplied. Frame prepared for standard. | -                                      | -         |
| SEAT POST   | Alloy Black                        | FSA Gossamer 31,6mm / 350mm               | KindShock Dropper Post Lev Integra     | FSA ALLOY |