



**S950 Full Suspension Carbon**  
£ 4,799



**M850 Full Suspension**  
£ 3,699



**E800 Urban Motion Lite**  
£ 2,199



**M500 ATB Wild**  
£ 2,349

## PRODUCT INFORMATION

|                             |               |               |                          |               |
|-----------------------------|---------------|---------------|--------------------------|---------------|
| FRAME SIZES                 | -             | -             | S (45) - M (50) - L (55) | -             |
| MAXIMUM BIKE & RIDER WEIGHT | 135kg         | 135kg         | 120 Kg                   | 120 Kg        |
| WEIGHT                      | Approx. 26 Kg | Approx. 26 Kg | Approx. 28 Kg            | Approx. 26 Kg |

## FRAME

|            |  |   |                                 |  |
|------------|--|---|---------------------------------|--|
| FRAME      | Full Carbon FS Frame 140mm                             | Full Suspension Aluminium Frame 150mm               | 28" Aluminium Wave Frame        | 27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum               |
| SUSPENSION | Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm    | -                               | SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5" |
| HEADSET    | FSA HS 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 | FSA 1.5" to 1-1/8" Tapered SHIS                              |
| SPACERS    | -  | 1x10mm + 1x5mm                                      | -                               | -  |
| REAR SHOCK | ROCKSHOX Deluxe Select+ Trunnium 55mm                  | ROCKSHOX Deluxe Select+ Trunnium 57,5mm             | -                               | -  |
| FORK       | -  | -   | Rigid Alloy Fork 28"            | -  |

## DRIVETRAIN & BRAKES

|                     |                                   |  |  |  |
|---------------------|-----------------------------------|--|--|--|
| BRAKES              | MAGURA Hydraulic MT5              | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | CLARKS Hydraulic M2                    | Shimano Hydraulic MT200                          |
| BRAKE ROTOR - Front | MAGURA MDR-C 203mm                | SHIMANO SM-RT30 203mm                              | -                                      | -  |
| BRAKE ROTOR - Rear  | MAGURA MDR-C 203mm                | SHIMANO SM-RT30 180mm                              | -                                      | -  |
| SHIFTERS            | -                                 | SHIMANO Deore M5100 Rapidfire 11s                  | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 | SHIMANO DEORE SL-M6000-R 10 Speed                |
| REAR DERRAILEUR     | SRAM NX EAGLE 1x12                | SHIMANO Deore M5100 SGS Shadow 11s                 | No                                     | SHIMANO DEORE 1x10 Speed                         |
| CASSETTE            | -                                 | SHIMANO 11-51T 11s                                 | No                                     | SHIMANO DEORE 10 Speed                           |
| CHAINRING           | MIRANDA ChainFlow 3D BCD104 38T   | MIRANDA ChainFlow 3D BCD104 36T                    | MIRANDA Chainring BCD 104 38T          | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T          |
| CRANK               | MESSINGSCHLAGER SAMOX Shape 175/0 | SHIMANO FC-EM600 165mm                             | MESSINGSCHLAGER SAMOX Shape 175/0      | MESSINGSCHLAGER SAMOX Shape 175/5                |
| CHAIN/BELT DRIVE    | SRAM SX EAGLE 12S                 | KMC e11 Turbo ept                                  | SHIMANO CN-NX10                        | 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       | BROSE DRIVE S MAG Horizontal 90Nm                    | SHIMANO EP800 85Nm                                     | BROSE DRIVE C 50Nm                              | BROSE DRIVE S 90Nm  |
| BATTERY          | BROSE 630Wh 36V - Integrated on Downtube - Removable | SHIMANO 630Wh 36V - Integrated on Downtube - Removable | 504 Wh 36V - Integrated on Downtube - Removable | Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes  | Yes  | Yes   | Yes   |
| CHARGER          | 4A - 4 hours total charge time                       | 2A - 8,7 hours total charge time                       | 2A charger                                      | 2A charger - 7 hours total charge time                          |
| DISPLAY          | BROSE Display Remote                                 | SHIMANO E7000 with bluetooth                           | Brose Display Allround                          | Brose Display Allround  |

## WHEELSET

|            |  |  |                                    |   |
|------------|--|--|------------------------------------|---|
| TYRES      | SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing     | CONTINENTAL Contact Cruiser 28x2,2 | CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6" |
| WHEEL SIZE | Mullet: 27,5 / 29  | Mullet: 27,5 / 29  | 28x2.20                            | 27.5x2.6                                  |
| RIMS       | Alloy Double Wall Rim Front: 30/ Rear: 35                      | Alloy Double Wall Rim Front: 30/ Rear: 35                | ALLOY DOUBLE WALL RIM              | Double wall aluminium rims                |
| SPOKES     | Stainless Steel Black  | Stainless steel blackStainless Steel Black               | STAINLESS STEEL                    | Stainless Steel Black                     |
| FRONT HUB  | -  | Boost 110 Thru-axle 15mm 36H                             | SHIMANO HB-MT400                   | SHIMANO HB-MT400-B                        |
| REAR HUB   | -  | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | SHIMANO NEXUS SG-C6001-8D          | SHIMANO FH-M6010-B DEORE                  |

## COCKPIT

|           |                                |  |                                 |                                 |
|-----------|--------------------------------|--|---------------------------------|---------------------------------|
| HANDLEBAR | FSA Grid Low Riser 800mm/ 35mm | Aluminium Low Riser 780mm/31.8mm             | ALLOY Black                     | FSA V-Drive Flat 740mm / 31.8mm |
| STEM      | FSA Grid 50mm/ 35mm / ±6°      | Black with lock-on                           | Steam Ahead                     | FSA V-Drive 60mm/ 31.8mm / ±6°  |
| GRIPS     | ERGON Grip GA30 Black - MTB    | Aluminium 40mm/31,8mm with cable integration | Grip GP1-L Nexus/Rohloff 128/93 | ERGON GA30 BLACK - MTB 128/128  |

## SAFETY & ACCESSORIES

|             |  |  |  |  |
|-------------|--|--|--|--|
| FRONT LIGHT | LITEMOVE SE-110 with reflector 110 Lux   | LITEMOVE SE-110 with reflector 110 Lux   | AXA Blueline 30 with reflector                     | Yes  |
| SEAT POST   | KindShock Dropper Post Lev Integra 150mm | KindShock Dropper Post Lev Integra 150mm | ALLOY Black  | FSA ALLOY                                  |
| SEAT CLAMP  | Seatclamp alloy black with screw         | Seatclamp alloy black with screw         | Seatclamp alloy black with quick release and clamp | Seatclamp alloy black with screw           |
| SADDLE      | SELLE SAN MARCO GND Wide Black           | SELLE SAN MARCO GND Wide Black           | SELLE ROYAL RIO GEL                                | SELLE ROYAL Shadow GEL with Black Guards   |
| PEDALS      | Flat Pedal in Aluminium with reflectors  | Flat with reflectors                     | Union Ball Ring with "non-slip" and Reflectors     | Union Ball RingvCity with Retro Reflectors |