

**E800 Urban Motion Lite**

£ 2,199

**M850 Full Suspension**

£ 3,699

**S950 Full Suspension Carbon**

£ 4,799

**M700 ATB Wild**

£ 2,149

**PRODUCT INFORMATION**

|                             |                          |               |               |  |
|-----------------------------|--------------------------|---------------|---------------|--|
| PAINTING                    | -                        | -             | -             | Powder Painting Scratch Resistant with Matte or Glossy Varnish                         |
| FRAME SIZES                 | S (45) - M (50) - L (55) | -             | -             | S-M (42) - L/XL (46)   |
| MAXIMUM BIKE & RIDER WEIGHT | 120 Kg                   | 135kg         | 135kg         | 135Kg  |
| WEIGHT                      | Approx. 28 Kg            | Approx. 26 Kg | Approx. 26 Kg | Approx. 27Kg   |
| COLOUR(s)                   | -                        | -             | -             | Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish |

**FRAME**

|            |                                 |   |  |  |
|------------|---------------------------------|---|--|--|
| FRAME      | 28" Aluminium Wave Frame        | Full Suspension Aluminium Frame 150mm               | Full Carbon FS Frame 140mm                             | MTB Hardtail Aluminium                               |
| SUSPENSION | -                               | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm    | Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm | Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29" |
| HEADSET    | FSA 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" Tapered SHIS with blocklock 150° | FSA HS 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 57,5mm             | ROCKSHOX Deluxe Select+ Trunnium 55mm                  | -  |
| FORK       | Rigid Alloy Fork 28"            | -   | -  | -  |

**DRIVETRAIN & BRAKES**

|                     |  |  |                                   |                                   |
|---------------------|--|--|-----------------------------------|-----------------------------------|
| BRAKES              | CLARKS Hydraulic M2                    | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | MAGURA Hydraulic MT5              | SHIMANO Hydraulic MT400           |
| BRAKE ROTOR - Front | -                                      | SHIMANO SM-RT30 203mm                              | MAGURA MDR-C 203mm                | SHIMANO SM-RT30 203mm             |
| BRAKE ROTOR - Rear  | -                                      | SHIMANO SM-RT30 180mm                              | MAGURA MDR-C 203mm                | SHIMANO SM-RT30 180mm             |
| SHIFTERS            | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 | SHIMANO Deore M5100 Rapidfire 11s                  | -                                 | SRAM NX 11S                       |
| REAR DERRAILEUR     | No                                     | SHIMANO Deore M5100 SGS Shadow 11s                 | SRAM NX EAGLE 1x12                | SRAM NX 1x11 Speed                |
| CASSETTE            | No                                     | SHIMANO 11-51T 11s                                 | -                                 | SRAM Power Glid 1130 11-42        |
| CHAINRING           | MIRANDA Chainring BCD 104 38T          | MIRANDA ChainFlow 3D BCD104 36T                    | MIRANDA ChainFlow 3D BCD104 38T   | MIRANDA ChainFlow 3D BCD104 38T   |
| CRANK               | MESSINGSCHLAGER SAMOX Shape 175/0      | SHIMANO FC-EM600 165mm                             | MESSINGSCHLAGER SAMOX Shape 175/0 | MESSINGSCHLAGER SAMOX Shape 175/0 |
| CHAIN/BELT DRIVE    | SHIMANO CN-NX10                        | KMC e11 Turbo ept                                  | SRAM SX EAGLE 12S                 | KMC E11 Turbo e-bike series       |
| BRAKE ROTOR         | SHIMANO SM-RT10 180mm                  | -  | -                                 | -                                 |

**E-BIKE SYSTEM**

|                  |   |  |  |  |
|------------------|---|--|--|--|
| DRIVE UNIT       | BROSE DRIVE C 50Nm                              | SHIMANO EP800 85Nm                                     | BROSE DRIVE S MAG Horizontal 90Nm                    | BROSE DRIVE S MAG Horizontal 90Nm              |
| BATTERY          | 504 Wh 36V - Integrated on Downtube - Removable | SHIMANO 630Wh 36V - Integrated on Downtube - Removable | BROSE 630Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes   | Yes  | Yes  | Yes  |
| CHARGER          | 2A charger                                      | 2A - 8,7 hours total charge time                       | 4A - 4 hours total charge time                       | 4A - 3,6 hours total charge time               |
| DISPLAY          | Brose Display Allround                          | SHIMANO E7000 with bluetooth                           | BROSE Display Remote                                 | Brose Display Allround                         |

**WHEELSET**

|            |                                    |  |  |   |
|------------|------------------------------------|--|--|---|
| TYRES      | CONTINENTAL Contact Cruiser 28x2,2 | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing     | SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding | MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI |
| WHEEL SIZE | 28x2.20                            | Mullet: 27,5 / 29  | Mullet: 27,5 / 29  | 27,5" (S) / 29" (M-L/XL)                                  |
| RIMS       | ALLOY DOUBLE WALL RIM              | Alloy Double Wall Rim Front: 30/ Rear: 35                | Alloy Double Wall Rim Front: 30/ Rear: 35                      | Alloy Double Wall Rim 30mm                                |
| SPOKES     | STAINLESS STEEL                    | Stainless steel blackStainless Steel Black               | Stainless Steel Black  | Stainless Steel Black                                     |
| FRONT HUB  | SHIMANO HB-MT400                   | Boost 110 Thru-axle 15mm 36H                             | -  | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm               |
| REAR HUB   | SHIMANO NEXUS SG-C6001-8D          | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | -  | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm               |

**COCKPIT**

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

**SAFETY & ACCESSORIES**

|             |                                |  |  |   |
|-------------|--------------------------------|--|--|---|
| REAR LIGHT  | -                              | -  | -  | YES                                       |
| RACK        | -                              | -  | -  | YES                                       |
| FRONT LIGHT | AXA Blueline 30 with reflector | LITEMOVE SE-110 with reflector 110 Lux   | LITEMOVE SE-110 with reflector 110 Lux   | YES                                       |
| MUDGUARD    | -                              | -  | -  | YES                                       |
| KICKSTAND   | -                              | -  | -  | YES                                       |
| BOTTLE CAGE | -                              | -  | -  | Not Suplied. Frame prepared for standard. |
| SEAT POST   | ALLOY Black                    | KindShock Dropper Post Lev Integra 150mm | KindShock Dropper Post Lev Integra 150mm | FSA Gossamer 31.6mm / 350mm /20mm         |