



S950 Full Suspension Carbon
£ 4,799



C800 Trekking
£ 2,149



E800 Urban Motion Lite
£ 2,199



E850 Trekking
£ 2,399

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---------------|---------------|--------------------------|---------|
| FRAME SIZES | - | - | S (45) - M (50) - L (55) | - |
| MAXIMUM BIKE & RIDER WEIGHT | 135kg | 120 Kg | 120 Kg | 145kg |
| WEIGHT | Approx. 26 Kg | Approx. 28 Kg | Approx. 28 Kg | 26,5 Kg |

FRAME

| | | | | |
|------------|--|---|---------------------------------|--|
| FRAME | Full Carbon FS Frame 140mm | 28" TREKKING FRAME | 28" Aluminium Wave Frame | 28" Aluminium 6061 High Step Frame |
| SUSPENSION | Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm | - | - | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm |
| HEADSET | FSA HS 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS | ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150° |
| REAR SHOCK | ROCKSHOX Deluxe Select+ Trunnion 55mm | - | - | - |
| FORK | - | Rigid Alloy Fork 28" 463mm thru15 OLD 100mm | Rigid Alloy Fork 28" | - |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|-----------------------------------|--|--|------------------------------------|
| BRAKES | MAGURA Hydraulic MT5 | SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm | CLARKS Hydraulic M2 | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | MAGURA MDR-C 203mm | - | - | - |
| BRAKE ROTOR - Rear | MAGURA MDR-C 203mm | - | - | - |
| SHIFTERS | - | SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 | SHIMANO Deore M5100 11S |
| REAR DERRAILEUR | SRAM NX EAGLE 1x12 | SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS | No | SHIMANO Deore M5100 |
| CASSETTE | - | SHIMANO DEORE CS-HG500-10 10-SPEED | No | SHIMANO Deore CS-M5100-11 11-51T |
| CHAINRING | MIRANDA ChainFlow 3D BCD104 38T | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T | MIRANDA Chainring BCD 104 38T | SHIMANO SM-CRE61 38T |
| CRANK | MESSINGSCHLAGER SAMOX Shape 175/0 | MESSINGSCHLAGER SAMOX Shape 175/0 | MESSINGSCHLAGER SAMOX Shape 175/0 | SHIMANO FC-E6100 175mm |
| CHAIN/BELT DRIVE | SRAM SX EAGLE 12S | SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE | SHIMANO CN-NX10 | Chain: KMC E11 Turbo e-bike series |
| BRAKE ROTOR | - | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm |

E-BIKE SYSTEM

| | | | | |
|------------------|--|---|---|--|
| DRIVE UNIT | BROSE DRIVE S MAG Horizontal 90Nm | BROSE DRIVE S 90Nm | BROSE DRIVE C 50Nm | SHIMANO Steps E6100 60Nm |
| BATTERY | BROSE 630Wh 36V - Integrated on Downtube - Removable | 504 Wh 36V - Integrated on Downtube - Removable | 504 Wh 36V - Integrated on Downtube - Removable | SHIMANO BT-8035 504Wh 36V - Removable |
| BATTERY LOCK KEY | Yes | Yes | Yes | Yes |
| CHARGER | 4A - 4 hours total charge time | 4A charger - 4 hours total charge time | 2A charger | 2A charger - 7 hours total charge time |
| DISPLAY | BROSE Display Remote | Brose Display Allround | Brose Display Allround | SHIMANO SC-E6100 |

WHEELSET

| | | | | |
|------------|--|---|------------------------------------|-------------------------------|
| TYRES | SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding | CONTINENTAL Tire 29x2,00 Double Fighter III | CONTINENTAL Contact Cruiser 28x2,2 | CONTINENTAL RaceKing 29 x 2,2 |
| WHEEL SIZE | Mullet: 27,5 / 29 | 29X2,00 | 28x2.20 | 29" |
| RIMS | Alloy Double Wall Rim Front: 30/ Rear: 35 | ALLOY DOUBLE WALL RIM 36 HOLES | ALLOY DOUBLE WALL RIM | Alloy Double Wall Rim 25 |
| SPOKES | Stainless Steel Black | BLACK STEEL SPOKES | STAINLESS STEEL | Stainless Steel Black |
| FRONT HUB | - | SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD | SHIMANO HB-MT400 | SHIMANO HB-MT400 |
| REAR HUB | - | SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD | SHIMANO NEXUS SG-C6001-8D | SHIMANO Deore M6000 135mm |

COCKPIT

| | | | | |
|-----------|--------------------------------|-------------------------------|---------------------------------|--|
| HANDLEBAR | FSA Grid Low Riser 800mm/ 35mm | ALLOY Black | ALLOY Black | Alloy Black Flat 31,8 680mm |
| STEM | FSA Grid 50mm/ 35mm / ±6° | Steam Ahead | Steam Ahead | Adjustable 90mm with Cable Integration |
| GRIPS | ERGON Grip GA30 Black - MTB | Grip GA30 BLACK - MTB 128/128 | Grip GP1-L Nexus/Rohloff 128/93 | ERGON GA30 Black - MTB 128/128 |

SAFETY & ACCESSORIES

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|-------------|--|---|--|--|
| FRONT LIGHT | LITEMOVE SE-110 with reflector 110 Lux | AXA Blueline 30 with reflector | AXA Blueline 30 with reflector | SPANNINGA Axendo 40 with reflector |
| SEAT POST | KindShock Dropper Post Lev Integra 150mm | ALLOY Black 31,6mm x 350mm 22mm Offset | ALLOY Black | Alloy Black |
| SEAT CLAMP | Seatclamp alloy black with screw | Seatclamp alloy black with quick release and clamp 35mm | Seatclamp alloy black with quick release and clamp | Seatclamp alloy black with quick release |
| SADDLE | SELLE SAN MARCO GND Wide Black | SELLE GEL Essenza Moderate Man Black | SELLE ROYAL RIO GEL | SELLE ROYAL Essenza Moderate Man Black Gel |
| PEDALS | Flat Pedal in Aluminium with reflectors | Union Ball Ring with "non-slip" and Reflectors | Union Ball Ring with "non-slip" and Reflectors | UNION non-slip with reflectors |
| FRAMELOCK | - | Not supplied. Frame prepared | - | Yes - AXA Block XXL |