

**C800 Trekking**

£ 0

**E800 Urban Motion Lite**

£ 2,199

**S950 Wild Full Suspension Carbon**

£ 4,799

**E850 Trekking**

£ 2,399

**PRODUCT INFORMATION**

|                             |  |  |   |   |
|-----------------------------|--|--|---|---|
| FRAME SIZES                 | M (50cm) - L (56cm)  | S (45cm) - M (50cm) - L (55cm)   | M (42cm) - L (48cm)                                       | S/M (46cm) - L/XL (54cm)  |
| WEIGHT                      | Approx. 27kg   | Approx. 28kg   | Approx. 26kg  | Approx. 26,5kg  |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg  | 120kg  | 135kg   | 145kg   |
| PAINTING                    | -  | Powder Painting Scratch Resistant with Matte or Glossy Varnish                               | Powder painting scratch resistant with Glossy Varnish     | -   |
| COLOUR(s)                   | White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish | White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish | Dark Night with gloss finish   Pure Red with gloss finish | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish |

**FRAME**

|            |                                 |                                 |  |   |
|------------|---------------------------------|---------------------------------|--|---|
| FRAME      | Aluminium High Step             | Aluminium Low Step              | MTB FS Full Carbon 140mm                                   | Aluminium High Step   |
| SUSPENSION | -                               | -                               | ROCKSHOX Pike Select Air Travel 140mm Axle Boost 110mm 29" | Sr SUNTOUR Mobie E25 Air 75mm                                 |
| FORK       | Rigid Alloy 28"                 | Rigid Alloy 28"                 | -  | -   |
| HEADSET    | FSA 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 AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables |
| REAR SHOCK | -                               | -                               | ROCKSHOX Deluxe Select+ Travel 140mm Trunnion (185x55)     | -   |

**E-BIKE SYSTEM**

|                  |   |  |  |  |
|------------------|---|--|--|--|
| DRIVE UNIT       | BROSE DRIVE S ALU 90Nm                              | BROSE DRIVE C ALU 50Nm                         | BROSE DRIVE S MAG Horizontal 90Nm              | SHIMANO Steps E6100 60Nm                       |
| BATTERY          | 504Wh 36V - Semi-integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 630Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable |
| RANGE            | 40km to 100km                                       | 40km to 100km                                  | 40km to 100km                                  | 40km to 100km                                  |
| BATTERY LOCK KEY | Yes   | Yes  | Yes  | Yes  |
| CHARGER          | 4A - 3 to 6 hours total charge time                 | 2A - 7 hours total charge time                 | 4A - 3 to 6 hours total charge time            | 2A - 5 to 7 hours total charge time            |
| DISPLAY          | BROSE Allround                                      | BROSE Allround                                 | BROSE Remote                                   | SHIMANO SC-E6100                               |

**COCKPIT**

|           |                                     |                                     |   |  |
|-----------|-------------------------------------|-------------------------------------|---|--|
| HANDLEBAR | AL 680mm / 31.8mm (Straight)        | AL 660mm / 31.8mm (Curved)          | FSA Grid AL 800mm / 35mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Straight)                               |
| STEM      | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° | FSA Grid 50mm/ 35mm / ±6°                       | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration |
| GRIPS     | ERGON GA30                          | ERGON GP1                           | ERGON GA30                                      | ERGON GA30   |

**WHEELSET**

|            |   |                                      |  |                                     |
|------------|---|--------------------------------------|--|-------------------------------------|
| TYRES      | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL Contact Cruiser 28"x2,2" | SCHWALBE Eddy Current 27,5"x2,6" / 29"x2,4" (Tubeless Ready) | CONTINENTAL RaceKing 29"x2,2"       |
| WHEEL SIZE | 29"                                     | 28"                                  | Mullet: 27,5" / 29"  | 29"                                 |
| RIMS       | Alloy Double Wall 25mm                  | Alloy Double Wall 25mm               | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)   | Alloy Double Wall 25mm              |
| SPOKES     | Black Stainless Steel                   | Black Stainless Steel                | Black Stainless Steel  | Black Stainless Steel               |
| FRONT HUB  | SHIMANO HB-MT400 100 Thru-axle 15mm     | SHIMANO HB-MT400 100 Thru-axle 15mm  | Boost 110 Thru-axle 15mm                                     | SHIMANO HB-MT400 100 Thru Axle 15mm |
| REAR HUB   | SHIMANO Deore M6000 135mm               | SHIMANO Nexus SG-C6001-8D            | Boost 148 Thru-axle 12mm                                     | SHIMANO Deore M6000 135mm           |

**DRIVETRAIN & BRAKES**

|                     |                          |                         |                                 |                             |
|---------------------|--------------------------|-------------------------|---------------------------------|-----------------------------|
| BRAKES              | SHIMANO Hydraulic MT200  | SHIMANO Hydraulic MT200 | MAGURA Hydraulic MT7            | SHIMANO Hydraulic MT200     |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm    | SHIMANO SM-RT10 180mm   | MAGURA MDR-C 203mm              | SHIMANO SM-RT10 180mm       |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm    | SHIMANO SM-RT10 180mm   | MAGURA MDR-C 203mm              | SHIMANO SM-RT10 180mm       |
| REAR DERRAILEUR     | SHIMANO Deore 10S        | -                       | SRAM NX Eagle 12S               | SHIMANO Deore 11S           |
| CASSETTE            | SHIMANO Deore 10S 11-42T | -                       | SRAM PG1210 Eagle 12S 11-50T    | SHIMANO Deore 11S 11-51T    |
| SHIFTERS            | SHIMANO Deore 10S        | SHIMANO Nexus 8         | SRAM NX Eagle 12S               | SHIMANO Deore 11S           |
| CHAINRING           | SAMOX BCD 104 36T        | MIRANDA BCD 104 38T     | MIRANDA ChainFlow 3D BCD104 38T | SHIMANO SM-CRE61 38T        |
| CRANK               | SAMOX Shape 175/0        | SAMOX Shape 175/0       | SAMOX Shape 175/0               | SHIMANO FC-E6100 175mm      |
| CHAIN               | SHIMANO CN-E6090         | SHIMANO CN-NX10         | SRAM SX Eagle 12S               | KMC E11 Turbo e-bike series |
| CHAINGUARD          | Yes - FSA                | Yes - HEBIE             | Yes - FSA                       | Yes - FSA                   |

**SAFETY & ACESSORIES**

|             |                                   |                                   |   |                                    |
|-------------|-----------------------------------|-----------------------------------|---|------------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO Tour AVS (max.: 25Kg)   | -   | ATRANVELO Tour AVS (max.: 25Kg)    |
| FRONT LIGHT | AXA Blueline 30 with reflector    | AXA Blueline 30 with reflector    | LITEMOVE SE-110 with reflector 110 Lux          | SPANNINGA Axendo 40 with reflector |
| REAR LIGHT  | PICCADILLY with reflector         | PICCADILLY with reflector         | -   | PICCADILLY with reflector          |
| KICKSTAND   | ATRANVELO Dux                     | ATRANVELO Dux                     | -   | ATRANVELO Dux                      |
| MUDGUARD    | SKS                               | SKS                               | -   | -                                  |
| BELL        | Yes                               | Yes                               | -   | -                                  |
| BOTTLE CAGE | Not included. Sold separately.    | Not included. Sold separately.    | Not included. Sold separately.                  | Not included. Sold separately.     |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel  | SELLE ROYAL Rio Gel               | SELLE SAN MARCO GND                             | SELLE ROYAL Essenza Moderate Gel   |
| SEAT POST   | AL Black 350mm 31,6mm/15mm        | AL Black 350mm 31,6mm/15mm        | KindShock Dropper Post Lev Integra Travel 150mm | AL Black 350mm 31,6mm/15mm         |
| SEAT CLAMP  | Alloy black with quick release    | Alloy black with quick release    | Alloy black with screw                          | Alloy black with quick release     |
| PEDALS      | UNION SP-827 Flat with reflectors | UNION SP-827 Flat with reflectors | M-WAVE A10 Flat with reflectors                 | UNION SP-827 Flat with reflectors  |
| FRAMELOCK   | Not included. Sold separately.    | Not included. Sold separately.    | -   | AXA Block XXL                      |