

**C500 Trekking**

£ 1,799

**E850 Trekking Low Step**

£ 2,399

**M850 Wild Full Suspension**

£ 3,699

**S950 Wild Full Suspension Carbon**

£ 4,799

**PRODUCT INFORMATION**

|                             |   |  |   |   |
|-----------------------------|---|--|---|---|
| FRAME SIZES                 | M (19cm) - L (20,5cm)   | S/M (46cm) - L/XL (54cm)   | S (38cm) - M (42cm) - L (46cm)                            | M (42cm) - L (48cm)                                       |
| WEIGHT                      | Approx. 25kg  | 26,5kg   | Approx. 26kg  | Approx. 26kg  |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg   | 145kg  | 135kg   | 135kg   |
| PAINTING                    | -   | -  | Powder painting scratch resistant with Glossy Varnish     | Powder painting scratch resistant with Glossy Varnish     |
| COLOUR(S)                   | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish | White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish | Dark Night with gloss finish   Pure Red with gloss finish | Dark Night with gloss finish   Pure Red with gloss finish |

**FRAME**

|            |                                   |   |   |  |
|------------|-----------------------------------|---|---|--|
| FRAME      | Aluminium High Step               | Aluminium Low Step  | MTB FS Full Aluminium 150mm                                   | MTB FS Full Carbon 140mm                                   |
| SUSPENSION | -                                 | Sr Suntour Mobie E25 Air 75mm                                 | Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"            | ROCKSHOX Pike Select Air Travel 140mm Axle Boost 110mm 29" |
| FORK       | Rigid Alloy 28"                   | -   | -   | -  |
| HEADSET    | ACROS 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | FSA 1.5" to 1-1/8" Tapered SHIS                            |
| REAR SHOCK | -                                 | -   | ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)      | ROCKSHOX Deluxe Select+ Travel 140mm Trunnion (185x55)     |

**E-BIKE SYSTEM**

|                  |   |  |  |  |
|------------------|---|--|--|--|
| DRIVE UNIT       | SHIMANO Steps E5000 Horizontal 40Nm                 | SHIMANO Steps E6100 60Nm                       | SHIMANO Steps EP800 85Nm                       | BROSE DRIVE S MAG Horizontal 90Nm              |
| BATTERY          | 418Wh 36V - Semi-integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 630Wh 36V - Integrated on Downtube - Removable | 630Wh 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          | 2A - 6 hours total charge time                      | 2A - 7 hours total charge time                 | 2A - 6 to 8 hours total charge time            | 4A - 3 to 6 hours total charge time            |
| DISPLAY          | SHIMANO E5000                                       | SHIMANO SC-E6100                               | SHIMANO SC-E7000                               | BROSE Remote                                   |

**COCKPIT**

|           |                                     |   |  |   |
|-----------|-------------------------------------|---|--|---|
| HANDLEBAR | AL 660mm / 31.8mm (Straight)        | AL 680mm / 31.8mm (Straight)                        | AL 780mm / 31.8mm / Rise 20mm (Straight) | FSA Grid AL 800mm / 35mm / Rise 20mm (Straight) |
| STEM      | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - adjustable 0-90° - with integrated cables | AL 40mm - 31.8mm - 0°                    | FSA Grid 50mm/ 35mm / ±6°                       |
| GRIPS     | HERRMANS DD36 Ergonomic             | ERGON GA30  | VP VPG 122A                              | ERGON GA30                                      |

**WHEELSET**

|            |                                     |                                     |   |  |
|------------|-------------------------------------|-------------------------------------|---|--|
| TYRES      | CONTINENTAL Double Fighter 29"x2,0" | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready) | SCHWALBE Eddy Current 27,5"x2,6" / 29"x2,4" (Tubeless Ready) |
| WHEEL SIZE | 29"                                 | 29"                                 | Mullet: 27,5" / 29"   | Mullet: 27,5" / 29"  |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double Wall 25mm              | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)                          | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)   |
| SPOKES     | Stainless Steel Black               | 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  | Boost 110 Thru-axle 15mm                                     |
| REAR HUB   | SHIMANO FH-TX505 135mm              | SHIMANO Deore M6000 135mm           | Boost 148 Thru-axle 12mm  | Boost 148 Thru-axle 12mm                                     |

**DRIVETRAIN & BRAKES**

|                     |                         |                                    |                                 |                                 |
|---------------------|-------------------------|------------------------------------|---------------------------------|---------------------------------|
| BRAKES              | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200            | SHIMANO Hydraulic MT520         | MAGURA Hydraulic MT7            |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 203mm           | MAGURA MDR-C 203mm              |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 180mm           | MAGURA MDR-C 203mm              |
| REAR DERRAILEUR     | SHIMANO ALTUS 9S        | SHIMANO Deore M5100                | SHIMANO Deore 11S               | SRAM NX Eagle 12S               |
| CASSETTE            | SHIMANO Altus 9S 11-36T | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Deore 11S 11-51T        | SRAM PG1210 Eagle 12S 11-50T    |
| SHIFTERS            | SHIMANO ALTUS 9S        | SHIMANO Deore 11S                  | SHIMANO Deore 11S               | SRAM NX Eagle 12S               |
| CHAINRING           | SHIMANO SM-CRE50 38T    | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow 3D BCD104 36T | MIRANDA ChainFlow 3D BCD104 38T |
| CRANK               | SHIMANO FC-E5010 - 175  | SHIMANO FC-E6100 175mm             | SHIMANO FC-EM600 165            | SAMOX Shape 175/0               |
| CHAIN               | SHIMANO CN-HG53         | Chain: KMC E11 Turbo e-bike series | KMC e11 Turbo e-bike series     | SRAM SX Eagle 12S               |
| CHAINGUARD          | Yes - SHIMANO           | Yes - SHIMANO                      | Yes - GW                        | Yes - FSA                       |

**SAFETY & ACCESSORIES**

|             |  |  |   |   |
|-------------|--|--|---|---|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)          | ATRANVELO Tour AVS (max.: 25Kg)        | -   | -   |
| FRONT LIGHT | AXA Blueline 30 with reflector           | SPANNINGA Axendo 40 with reflector     | LITEMOVE SE-110 with reflector 110 Lux          | LITEMOVE SE-110 with reflector 110 Lux          |
| REAR LIGHT  | PICCADILLY with reflector                | PICCADILLY with reflector              | -   | -   |
| KICKSTAND   | ATRANVELO Dux                            | ATRANVELO Dux                          | -   | -   |
| MUDGUARD    | SKS                                      | SKS                                    | -   | -   |
| BELL        | Yes                                      | -                                      | -   | -   |
| BOTTLE CAGE | Not supplid. Frame prepared for standard | Not included. Sold separately.         | FIDLOCK Twist                                   | Not included. Sold separately.                  |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel         | SELLE ROYAL Essenza Moderate Black Gel | SELLE SAN MARCO GND                             | SELLE SAN MARCO GND                             |
| SEAT POST   | AL Black 350mm 30,9mm/15mm               | AL Black 350mm 31,6mm/15mm             | KindShock Dropper Post Lev Integra Travel 150mm | KindShock Dropper Post Lev Integra Travel 150mm |
| SEAT CLAMP  | Alloy black with quick release           | Alloy black with quick release         | Alloy black with screw                          | Alloy black with screw                          |
| PEDALS      | UNION SP-827 with reflectors             | UNION SP 827 Flat with reflectors      | MARWI SP-400 Flat with reflectors               | M-WAVE A10 Flat with reflectors                 |