



**E900 Crossover**  
£ 2,299



**E850 Trekking Low Step**  
£ 2,399



**M850 Wild Full Suspension**  
£ 3,699



**M500 Wild ATB Wild**  
£ 2,349

PRODUCT INFORMATION

|                             |                                                                                           |                                                                                              |                                                           |                                                                  |
|-----------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------|------------------------------------------------------------------|
| FRAME SIZES                 | S (44cm) - M (49cm) - L (54cm)                                                            | S/M (46cm) - L/XL (54cm)                                                                     | S (38cm) - M (42cm) - L (46cm)                            | S (42cm) - M (46cm) - L (50cm)                                   |
| WEIGHT                      | Approx. 28kg                                                                              | 26,5kg                                                                                       | Approx. 26kg                                              | Approx. 28kg                                                     |
| MAXIMUM BIKE & RIDER WEIGHT | 190Kg                                                                                     | 145kg                                                                                        | 135kg                                                     | 120kg                                                            |
| PAINTING                    | Powder Painting Scratch Resistant with Matte or Glossy Varnish                            | -                                                                                            | Powder painting scratch resistant with Glossy Varnish     | Powder Painting Scratch Resistant with Matte or Glossy Varnish   |
| COLOUR(s)                   | Hock Grey with matte finish   Dark Olive with matte finish   Light Nude 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 | Black Fog with matte minish   Moon Grey Gloss with glossy finish |

FRAME

|            |                                                               |                                                               |                                                               |                                                         |
|------------|---------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------|
| FRAME      | Low Step Aluminium                                            | Aluminium Low Step                                            | MTB FS Full Aluminium 150mm                                   | Aluminium MTB Hardtail                                  |
| SUSPENSION | Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5" | Sr Suntour Mobie E25 Air 75mm                                 | Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"            | Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" |
| HEADSET    | FSA 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)      | -                                                       |

E-BIKE SYSTEM

|                  |                                               |                                                |                                                |                                                                |
|------------------|-----------------------------------------------|------------------------------------------------|------------------------------------------------|----------------------------------------------------------------|
| DRIVE UNIT       | BROSE DRIVE S MAG Horizontal 90Nm             | SHIMANO Steps E6100 60Nm                       | SHIMANO Steps EP800 85Nm                       | BROSE DRIVE S ALU 90Nm                                         |
| BATTERY          | 522Wh 36V - Down Tube Integration - Removable | 504Wh 36V - Integrated on Downtube - Removable | 630Wh 36V - Integrated on Downtube - Removable | Snake Battery - 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                 | 2A - 6 to 8 hours total charge time            | 2A - 7 hours total charge time                                 |
| DISPLAY          | BROSE Allround                                | SHIMANO SC-E6100                               | SHIMANO SC-E7000                               | BROSE Allround                                                 |

COCKPIT

|           |                                          |                                                     |                                          |                                       |
|-----------|------------------------------------------|-----------------------------------------------------|------------------------------------------|---------------------------------------|
| HANDLEBAR | AL 780mm / 31.8mm / Rise 20mm (Straight) | AL 680mm / 31.8mm (Straight)                        | AL 780mm / 31.8mm / Rise 20mm (Straight) | FSA V-Drive 740mm / 31.8mm (Straight) |
| STEM      | AL 50mm - 31.8mm - 0°                    | AL 90mm - adjustable 0-90° - with integrated cables | AL 40mm - 31.8mm - 0°                    | FSA V-Drive 60mm/ 31.8mm / ±6°        |
| GRIPS     | ERGON GA30                               | ERGON GA30                                          | VP VPG 122A                              | ERGON GA30                            |

WHEELSET

|            |                                                       |                                     |                                                                                     |                                             |
|------------|-------------------------------------------------------|-------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------|
| TYRES      | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready) | CONTINENTAL Mountain King 27,5"x2,6"        |
| WHEEL SIZE | 27,5"                                                 | 29"                                 | Mullet: 27,5" / 29"                                                                 | 27,5"                                       |
| RIMS       | Alloy Double Wall 30mm (Tubeless Ready)               | 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-B Boost 110 Thru-axle 15mm           | SHIMANO HB-MT400 100 Thru-axle 15mm | Boost 110 Thru-axle 15mm                                                            | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm |
| REAR HUB   | SHIMANO Deore M6000 135mm                             | SHIMANO Deore M6000 135mm           | Boost 148 Thru-axle 12mm                                                            | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm |

DRIVETRAIN & BRAKES

|                     |                                 |                                    |                                 |                          |
|---------------------|---------------------------------|------------------------------------|---------------------------------|--------------------------|
| BRAKES              | SHIMANO Hydraulic MT400         | SHIMANO Hydraulic MT200            | SHIMANO Hydraulic MT520         | SHIMANO Hydraulic MT200  |
| BRAKE ROTOR - Front | SHIMANO SM-RT30 203mm           | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 203mm           | SHIMANO SM-RT10 180mm    |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT30 180mm           | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 180mm           | SHIMANO SM-RT10 180mm    |
| REAR DERRAILEUR     | SHIMANO Deore 11S               | SHIMANO Deore M5100                | SHIMANO Deore 11S               | SHIMANO Deore 10S        |
| CASSETTE            | SHIMANO Deore 11S 11-51T        | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Deore 11S 11-51T        | SHIMANO Deore 10S 11-42T |
| SHIFTERS            | SHIMANO Deore 11S               | SHIMANO Deore 11S                  | SHIMANO Deore 11S               | SHIMANO Deore 10S        |
| CHAINRING           | MIRANDA ChainFlow 3D BCD104 38T | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow 3D BCD104 36T | SAMOX BCD 104 36T        |
| CRANK               | SAMOX Shape 170/0               | SHIMANO FC-E6100 175mm             | SHIMANO FC-EM600 165            | SAMOX Shape 175/5        |
| CHAIN               | KMC E11 Turbo e-bike series     | Chain: KMC E11 Turbo e-bike series | KMC e11 Turbo e-bike series     | SHIMANO CN-E6090         |
| CHAINGUARD          | Yes - FSA                       | Yes - SHIMANO                      | Yes - GW                        | Yes - FSA                |

SAFETY & ACESSORIES

|             |                                    |                                        |                                                 |                                     |
|-------------|------------------------------------|----------------------------------------|-------------------------------------------------|-------------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO Tour AVS (max.: 25Kg)        | -                                               | ATRANVELO Tour AVS (max.: 25Kg)     |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | SPANNINGA Axendo 40 with reflector     | LITEMOVE SE-110 with reflector 110 Lux          | AXA Blueline 30 with reflector      |
| REAR LIGHT  | PICCADILLY with reflector          | PICCADILLY with reflector              | -                                               | AXA Slim with reflector             |
| KICKSTAND   | ATRANVELO Dux                      | ATRANVELO Dux                          | -                                               | ATRANVELO Dux                       |
| MUDGUARD    | SKS                                | SKS                                    | -                                               | SKS                                 |
| BELL        | Yes                                | -                                      | -                                               | -                                   |
| BOTTLE CAGE | Not included. Sold separately.     | 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 ROYAL Shadow                  |
| SEAT POST   | AL Black 350mm 31,6mm/15mm         | AL Black 350mm 31,6mm/15mm             | KindShock Dropper Post Lev Integra Travel 150mm | FSA Gossamer 350mm 31.6mm /20mm     |
| SEAT CLAMP  | Alloy black with quick release     | Alloy black with quick release         | Alloy black with screw                          | Alloy black with screw              |
| PEDALS      | UNION SP-827 Flat with reflectors  | UNION SP 827 Flat with reflectors      | MARWI SP-400 Flat with reflectors               | Union SP-21600 Flat with reflectors |
| FRAMELOCK   | AXA Imenso Large                   | AXA Block XXL                          | -                                               | Not included. Sold separately.      |