

**E900 Crossover**

£ 2,299

**S950 Wild Full Suspension Carbon**

£ 4,799

**E850 Trekking Low Step**

£ 2,399

**G400 Gravel**

£ 1,799

PRODUCT INFORMATION

| | | | | |
|-----------------------------|--|---|--|---|
| FRAME SIZES | S (44cm) - M (49cm) - L (54cm) | M (42cm) - L (48cm) | S/M (46cm) - L/XL (54cm) | M (52cm) - L (56cm) |
| WEIGHT | Approx. 28kg | Approx. 26kg | 26,5kg | Approx. 20kg |
| MAXIMUM BIKE & RIDER WEIGHT | 190Kg | 135kg | 145kg | 150kg |
| PAINTING | Powder Painting Scratch Resistant with Matte or Glossy Varnish | Powder painting scratch resistant with Glossy Varnish | - | Powder painting scratch resistant with Glossy Varnish |
| COLOUR(S) | Hock Grey with matte finish Dark Olive with matte finish Emerald Green with glossy varnish | Dark Night with gloss finish Pure Red with gloss finish | White Star with glossy finish Black Suit with matte finish Desert Sand with matte finish | Metallic Blue |

FRAME

| | | | | |
|------------|---|--|---|------------------------|
| FRAME | Low Step Aluminium | MTB FS Full Carbon 140mm | Aluminium Low Step | Aluminium High Step |
| SUSPENSION | Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5" | ROCKSHOX Pike Select Air Travel 140mm Axle Boost 110mm 29" | Sr Suntour Mobie E25 Air 75mm | - |
| FORK | - | - | - | Rigid Alloy 28" |
| HEADSET | 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 | Semi integrated 1-1/8" |
| REAR SHOCK | - | ROCKSHOX Deluxe Select+ Travel 140mm Trunnion (185x55) | - | - |

E-BIKE SYSTEM

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|------------------|---|--|--|--|
| DRIVE UNIT | BROSE DRIVE S MAG Horizontal 90Nm | BROSE DRIVE S MAG Horizontal 90Nm | SHIMANO Steps E6100 60Nm | BAFANG H400B Rear Wheel 45Nm |
| BATTERY | 522Wh 36V - Down Tube Integration - Removable | 630Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 36V 360Wh - Integrated on Downtube - Non Removable |
| RANGE | 40km to 100km | 40km to 100km | 40km to 100km | 40km to 100km |
| BATTERY LOCK KEY | Yes | Yes | Yes | - |
| CHARGER | 4A - 3 to 6 hours total charge time | 4A - 3 to 6 hours total charge time | 2A - 7 hours total charge time | 2A - 5 hours total charge time |
| DISPLAY | BROSE Allround | BROSE Remote | SHIMANO SC-E6100 | BAFANG DP.C11 |

COCKPIT

| | | | | |
|-----------|--|---|---|--|
| HANDLEBAR | AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight) | FSA Grid AL 800mm / 35mm / Rise 20mm (Straight) | AL 680mm / 31.8mm (Straight) | ZOOM Gravel 400mm / 31.8mm / Flare 25° |
| STEM | AL 50mm - 31.8mm - 0° | FSA Grid 50mm/ 35mm / ±6° | AL 90mm - adjustable 0-90° - with integrated cables | AL 100mm - 31.8mm - 7° |
| GRIPS | ERGON GA30 | ERGON GA30 | ERGON GA30 | SELLE ITALIA SG Tape |

WHEELSET

| | | | | |
|------------|---|--|-------------------------------------|--------------------------------|
| TYRES | CONTINENTAL Mountain King 27,5"x2,6" (Tubeless Ready) | SCHWALBE Eddy Current 27,5"x2,6" / 29"x2,4" (Tubeless Ready) | CONTINENTAL RaceKing 29"x 2,2" | VITTORIA Terreno Dry 29"x1,75" |
| WHEEL SIZE | 27,5" | Mullet: 27,5" / 29" | 29" | 29" |
| RIMS | Alloy Double Wall 30mm (Tubeless Ready) | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready) | Alloy Double Wall 25mm | Alloy Double Wall 25mm |
| SPOKES | Black Stainless Steel | Black Stainless Steel | Black Stainless Steel | Stainless Steel |
| FRONT HUB | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | Boost 110 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm | Alloy 9x135mm QR |
| REAR HUB | SHIMANO Deore M6000 135mm | Boost 148 Thru-axle 12mm | SHIMANO Deore M6000 135mm | BAFANG H400B 135mm |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|---------------------------------|---------------------------------|------------------------------------|--|
| BRAKES | SHIMANO Hydraulic MT400 | MAGURA Hydraulic MT7 | SHIMANO Hydraulic MT200 | TEKTRO Cable Activated Hydraulic HD-C705 |
| BRAKE ROTOR - Front | SHIMANO SM-RT30 203mm | MAGURA MDR-C 203mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT26 180mm |
| BRAKE ROTOR - Rear | SHIMANO SM-RT30 180mm | MAGURA MDR-C 203mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT26 180mm |
| REAR DERRAILEUR | SHIMANO Deore 11S | SRAM NX Eagle 12S | SHIMANO Deore M5100 | MICROSHIFT AdventX 10S |
| CASSETTE | SHIMANO Deore 11S 11-51T | SRAM PG1210 Eagle 12S 11-50T | SHIMANO Deore CS-M5100-11 11-51T | MICROSHIFT AdventX 10S 11-48T |
| SHIFTERS | SHIMANO Deore 11S | SRAM NX Eagle 12S | SHIMANO Deore 11S | MICROSHIFT AdventX 10S |
| CHAINRING | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA ChainFlow 3D BCD104 38T | SHIMANO SM-CRE61 38T | MIRANDA ChainFlow BCD104 38T |
| CRANK | SAMOX Shape 170/0 | SAMOX Shape 175/0 | SHIMANO FC-E6100 175mm | MIRANDA JIS 170 |
| CHAIN | KMC E11 Turbo e-bike series | SRAM SX Eagle 12S | Chain: KMC E11 Turbo e-bike series | KMC e10 Turbo e-bike series |
| CHAINGUARD | Yes - FSA | Yes - FSA | Yes - SHIMANO | Yes - MIRANDA |

SAFETY & ACCESSORIES

| | | | | |
|-------------|------------------------------------|---|--|-----------------------------------|
| RACK | ATRANVELO Tour AVS (max.: 25Kg) | - | ATRANVELO Tour AVS (max.: 25Kg) | - |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | LITEMOVE SE-110 with reflector 110 Lux | SPANNINGA Axendo 40 with reflector | - |
| REAR LIGHT | PICCADILLY with reflector | - | PICCADILLY with reflector | - |
| KICKSTAND | ATRANVELO Dux | - | ATRANVELO Dux | - |
| MUDGUARD | SKS | - | SKS | - |
| BELL | 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 SAN MARCO GND | SELLE ROYAL Essenza Moderate Black Gel | SELLE ITALIA Model X Superflow |
| SEAT POST | AL Black 350mm 31,6mm/15mm | KindShock Dropper Post Lev Integra Travel 150mm | AL Black 350mm 31,6mm/15mm | AL Black 300mm 31,6mm /15mm |
| SEAT CLAMP | Alloy black with quick release | Alloy black with screw | Alloy black with quick release | Alloy black with screw |
| PEDALS | UNION SP-827 Flat with reflectors | M-WAVE A10 Flat with reflectors | UNION SP 827 Flat with reflectors | MARWI SP-400 Flat with reflectors |
| FRAMELOCK | AXA Imenso Large | - | AXA Block XXL | Not included. Sold separately. |