



C800 Trekking Suspension
£ 1,549



M500 Wild ATB Wild
£ 2,349



E850 Trekking Low Step
£ 2,399



E900 Crossover
£ 2,299

PRODUCT INFORMATION

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|-----------------------------|--|--|--|--|
| FRAME SIZES | M (50cm) | S (42cm) - M (46cm) - L (50cm) | S/M (46cm) - L/XL (54cm) | S (44cm) - M (49cm) - L (54cm) |
| WEIGHT | Approx. 27 Kg | Approx. 28kg | 26,5kg | Approx. 28kg |
| MAXIMUM BIKE & RIDER WEIGHT | 120Kg | 120kg | 145kg | 190Kg |
| PAINTING | Powder Painting Scratch Resistant with Matte | Powder Painting Scratch Resistant with Matte or Glossy Varnish | - | Powder Painting Scratch Resistant with Matte or Glossy Varnish |
| COLOUR(s) | Black Suit with Matte Finish | Black Fog with matte minish Moon Grey Gloss with glossy finish | White Star with glossy finish Black Suit with matte finish Desert Sand with matte finish | Hock Grey with matte finish Dark Olive with matte finish Emerald Green with glossy varnish |

FRAME

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|------------|---------------------------------|---|---|---|
| FRAME | Aluminium High Step | Aluminium MTB Hardtail | Aluminium Low Step | Low Step Aluminium |
| SUSPENSION | Sr SUNTOUR Mobie E25 Air 75mm | Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" | Sr Suntour Mobie E25 Air 75mm | Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5" |
| 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 | FSA 1.5" to 1-1/8" Tapered SHIS |

E-BIKE SYSTEM

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|------------------|---|--|--|---|
| DRIVE UNIT | BROSE DRIVE S ALU 90Nm | BROSE DRIVE S ALU 90Nm | SHIMANO Steps E6100 60Nm | BROSE DRIVE S MAG Horizontal 90Nm |
| BATTERY | 504Wh 36V - Semi-integrated on Downtube - Removable | Snake Battery - 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Down Tube Integration - 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 - 7 hours total charge time | 4A - 3 to 6 hours total charge time |
| DISPLAY | BROSE Allround | BROSE Allround | SHIMANO SC-E6100 | BROSE Allround |

COCKPIT

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|-----------|-------------------------------------|---------------------------------------|---|--|
| HANDLEBAR | AL 660mm / 31.8mm (Straight) | FSA V-Drive 740mm / 31.8mm (Straight) | AL 680mm / 31.8mm (Straight) | AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight) |
| STEM | AL 90mm - 31.8mm - adjustable 0-90° | FSA V-Drive 60mm/ 31.8mm / ±6° | AL 90mm - adjustable 0-90° - with integrated cables | AL 50mm - 31.8mm - 0° |
| GRIPS | ERGON GA30 | ERGON GA30 | ERGON GA30 | ERGON GA30 |

WHEELSET

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|------------|---|---|-------------------------------------|---|
| TYRES | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL Mountain King 27,5"x2,6" | CONTINENTAL RaceKing 29"x 2,2" | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) |
| WHEEL SIZE | 29" | 27,5" | 29" | 27,5" |
| RIMS | Alloy Double Wall 25mm | Alloy Double Wall 25mm | Alloy Double Wall 25mm | Alloy Double Wall 30mm (Tubeless Ready) |
| 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-B Boost 110 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm |
| REAR HUB | SHIMANO Deore M6000 135mm | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | SHIMANO Deore M6000 135mm | SHIMANO Deore M6000 135mm |

DRIVETRAIN & BRAKES

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

SAFETY & ACCESSORIES

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|-------------|-----------------------------------|-------------------------------------|--|------------------------------------|
| RACK | ATRANVELO Tour AVS (max.: 25Kg) | 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 | SPANNINGA Axendo 40 with reflector | SPANNINGA Axendo 40 with reflector |
| REAR LIGHT | AXA Slim with reflector | AXA Slim with reflector | PICCADILLY with reflector | PICCADILLY with reflector |
| KICKSTAND | ATRANVELO Dux | ATRANVELO Dux | ATRANVELO Dux | ATRANVELO Dux |
| MUDGUARD | SKS | SKS | 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 Shadow | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Essenza Moderate Gel |
| SEAT POST | AL Black 350mm 31,6mm/15mm | FSA Gossamer 350mm 31,6mm /20mm | AL Black 350mm 31,6mm/15mm | AL Black 350mm 31,6mm/15mm |
| SEAT CLAMP | Alloy black with quick release | Alloy black with screw | Alloy black with quick release | Alloy black with quick release |
| PEDALS | UNION SP-827 Flat with reflectors | Union SP-21600 Flat with reflectors | UNION SP 827 Flat with reflectors | UNION SP-827 Flat with reflectors |
| FRAMELOCK | Not included. Sold separately. | Not included. Sold separately. | AXA Block XXL | AXA Imenso Large |