



E850 Trekking Low Step
£ 2,399



M850 Wild Full Suspension
£ 3,699



C500 Urban Motion
£ 2,299



M500 Wild
£ 2,499

PRODUCT INFORMATION

| | | | | |
|-----------------------------|--|---|---|--|
| FRAME SIZES | S/M (46cm) - L/XL (54cm) | S (38cm) - M (42cm) - L (46cm) | M (44cm) - L (48cm) | S (42cm) - M (46cm) - L (50cm) |
| WEIGHT | 26,5kg | Approx. 26kg | Approx. 25kg | Approx. 26kg |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg | 135kg | 120kg | 120kg |
| PAINTING | - | Powder painting scratch resistant with Glossy Varnish | Powder Painting Scratch Resistant with Matte or Glossy Varnish | Powder Painting Scratch Resistant with Matte or Glossy Varnish |
| COLOUR(s) | 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 | White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish | Black Fog with Matte Finish Moon Grey Gloss with Glossy finish |

FRAME

| | | | | |
|------------|---|---|-----------------------------------|---|
| FRAME | Aluminium Low Step | MTB FS Full Aluminium 150mm | Aluminium Low Step | MTB Hardtail Aluminium |
| SUSPENSION | Sr Suntour Mobie E25 Air 75mm | Rockshox 355 Air Travel 150mm Axle Boost 110mm 29" | - | Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" |
| FORK | - | - | Rigid Alloy 28" | - |
| HEADSET | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | Acros 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS |
| REAR SHOCK | - | ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5) | - | - |

E-BIKE SYSTEM

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

COCKPIT

| | | | | |
|-----------|---|--|-------------------------------------|---------------------------------------|
| HANDLEBAR | AL 680mm / 31.8mm (Straight) | AL 780mm / 31.8mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Curved) | FSA V-Drive 740mm / 31.8mm (Straight) |
| STEM | AL 90mm - adjustable 0-90° - with integrated cables | AL 40mm - 31.8mm - 0° | AL 90mm - 31.8mm - adjustable 0-90° | FSA V-Drive 60mm/ 31.8mm / ±6° |
| GRIPS | ERGON GA30 | VP VPG 122A | HERRMANS DD36 | ERGON GA30 |

WHEELSET

| | | | | |
|------------|-------------------------------------|---|-------------------------------------|---|
| TYRES | CONTINENTAL RaceKing 29"x 2,2" | CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready) | CONTINENTAL Ride Cruiser 28"x2,0" | CONTINENTAL Mountain King 27,5"x2,6" |
| WHEEL SIZE | 29" | Mullet: 27,5" / 29" | 28" | 27,5" |
| RIMS | Alloy Double Wall 25mm | 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 | Black Stainless Steel |
| FRONT HUB | SHIMANO HB-MT400 100 Thru-axle 15mm | 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 | Boost 148 Thru-axle 12mm | SHIMANO FH-TX505 135mm | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|------------------------------------|---------------------------------|-------------------------|--------------------------|
| BRAKES | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT520 | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm | SHIMANO SM-RT30 203mm | SHIMANO SM-RT 180mm | SHIMANO SM-RT10 180mm |
| BRAKE ROTOR - Rear | SHIMANO SM-RT10 180mm | SHIMANO SM-RT30 180mm | SHIMANO SM-RT 160mm | SHIMANO SM-RT10 180mm |
| REAR DERRAILEUR | SHIMANO Deore M5100 | SHIMANO Deore 11S | SHIMANO Altus 9S | SHIMANO Deore 10S |
| CASSETTE | SHIMANO Deore CS-M5100-11 11-51T | SHIMANO Deore 11S 11-51T | SHIMANO Altus 9S 11-36T | SHIMANO Deore 10S 11-42T |
| SHIFTERS | SHIMANO Deore 11S | SHIMANO Deore 11S | SHIMANO Altus 9S | SHIMANO Deore 10S |
| CHAINRING | SHIMANO SM-CRE61 38T | MIRANDA ChainFlow 3D BCD104 36T | SHIMANO SN-CRE50 38T | SAMOX BCD 104 36T |
| CRANK | SHIMANO FC-E6100 175mm | SHIMANO FC-EM600 165 | SHIMANO FC-E5010 - 175 | SAMOX Shape 175/5 |
| CHAIN | Chain: KMC E11 Turbo e-bike series | KMC e11 Turbo e-bike series | SHIMANO CN-HG53 | SHIMANO CN-E6090 |
| CHAINGUARD | Yes - SHIMANO | Yes - GW | Yes - SKS | Yes - FSA |

SAFETY & ACESSORIES

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|-------------|--|---|-----------------------------------|-------------------------------------|
| 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 | AXA BlueLine 30 with reflector | - |
| REAR LIGHT | PICCADILLY with reflector | - | PICCADILLY with reflector | - |
| KICKSTAND | ATRANVELO Dux | - | ATRANVELO Dux | - |
| MUDGUARD | SKS | - | SKS | - |
| BELL | - | - | Yes | Yes |
| BOTTLE CAGE | Not included. Sold separately. | FIDLOCK Twist | Not included. Frame not prepared. | Not included. Sold separately. |
| SADDLE | SELLE ROYAL Essenza Moderate Black Gel | SELLE SAN MARCO GND | SELLE ROYAL Rio Gel | SELLE ROYAL Shadow |
| SEAT POST | AL Black 350mm 31,6mm/15mm | KindShock Dropper Post Lev Integra Travel 150mm | AL Black 350mm 30,9mm/15mm | FSA Gossamer 350mm 31,6mm /20mm |
| 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 | MARWI SP-400 Flat with reflectors | UNION SP-827 Flat with reflectors | Union SP-21600 Flat with reflectors |
| FRAMELOCK | AXA Block XXL | - | Not included. Sold separately. | Not included. Sold separately. |