| | **E850 Trekking** € 2,699 | **M500 Wild ATB Wild** € 2,499 | **E800 Urban Motion Lite** € 1,899 | **S950 Wild Full Suspension Carbon** € 4,199 |
|---|---|---|---|---|
| **PRODUCT INFORMATION** | | | | |
| FRAME SIZES | S/M (46cm) - L/XL (54cm) | S (42cm) - M (46cm) - L (50cm) | S (45cm) - M (50cm) - L (55cm) | M (42cm) - L (48cm) |
| WEIGHT | Approx. 26,5kg | Approx. 28kg | Approx. 28kg | Approx. 26kg |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg | 120kg | 120kg | 135kg |
| PAINTING | - | Powder Painting Scratch Resistant with Matte or Glossy Varnish | Powder Painting Scratch Resistant with Matte or 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 \| Desert Sand with matte finish | Black Fog with matte minish \| Moon Grey Gloss with glossy finish | White Star with glossy varnish \| Happy Blue with matte finish \| Black Suit with matte finish | Dark Night with gloss finish \| Pure Red with gloss finish |
| **FRAME** | | | | |
| FRAME | Aluminium High Step | Aluminium MTB Hardtail | Aluminium Low Step | MTB FS Full Carbon 140mm |
| SUSPENSION | Sr SUNTOUR Mobie E25 Air 75mm | Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5'' | - | ROCKSHOX Pike Select Air Travel 140mm Axle Boost 110mm 29'' |
| FORK | - | - | Rigid Alloy 28" | - |
| HEADSET | ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables | FSA 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS |
| REAR SHOCK | - | - | - | ROCKSHOX Deluxe Select+ Travel 140mm Trunnion (185x55) |
| **E-BIKE SYSTEM** | | | | |
| DRIVE UNIT | SHIMANO Steps E6100 60Nm | BROSE DRIVE S ALU 90Nm | BROSE DRIVE C ALU 50Nm | BROSE DRIVE S MAG Horizontal 90Nm |
| BATTERY | 504Wh 36V - Integrated on Downtube - Removable | Snake Battery - 504Wh 36V - Integrated on Downtube - Removable | 504Wh 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 - 5 to 7 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 | SHIMANO SC-E6100 | BROSE Allround | BROSE Allround | BROSE Remote |
| **COCKPIT** | | | | |
| HANDLEBAR | AL 660mm / 31.8mm (Straight) | FSA V-Drive 740mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Curved) | FSA Grid AL 800mm / 35mm / Rise 20mm (Straight) |
| STEM | AL 90mm - 31.8mm - adjustable 0-90º with Cable Integration | FSA V-Drive 60mm/ 31.8mm / ±6° | AL 90mm - 31.8mm - adjustable 0-90º | FSA Grid 50mm/ 35mm / ±6° |
| GRIPS | ERGON GA30 | ERGON GA30 | ERGON GP1 | ERGON GA30 |
| **WHEELSET** | | | | |
| TYRES | CONTINENTAL RaceKing 29''x2,2'' | CONTINENTAL Mountain King 27,5"x2,6" | CONTINENTAL Contact Cruiser 28''x2,2'' | SCHWALBE Eddy Current 27,5''x2,6'' / 29''x2,4'' (Tubeless Ready) |
| WHEEL SIZE | 29'' | 27,5'' | 28'' | Mullet: 27,5'' / 29'' |
| RIMS | Alloy Double Wall 25mm | Alloy Double Wall 25mm | Alloy Double Wall 25mm | Alloy Double Wall Front: 30mm/ Rear: 35mm (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 | Boost 110 Thru-axle 15mm |
| REAR HUB | SHIMANO Deore M6000 135mm | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | SHIMANO Nexus SG-C6001-8D | Boost 148 Thru-axle 12mm |
| **DRIVETRAIN & BRAKES** | | | | |
| BRAKES | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 | MAGURA Hydraulic MT7 |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm | MAGURA MDR-C 203mm |
| BRAKE ROTOR - Rear | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm | MAGURA MDR-C 203mm |
| REAR DERRAILEUR | SHIMANO Deore 11S | SHIMANO Deore 10S | - | SRAM NX Eagle 12S |
| CASSETTE | SHIMANO Deore 11S 11-51T | SHIMANO Deore 10S 11-42T | - | SRAM PG1210 Eagle 12S 11-50T |
| SHIFTERS | SHIMANO Deore 11S | SHIMANO Deore 10S | SHIMANO Nexus 8 | SRAM NX Eagle 12S |
| CHAINRING | SHIMANO SM-CRE61 38T | SAMOX BCD 104 36T | MIRANDA BCD 104 38T | MIRANDA ChainFlow 3D BCD104 38T |
| CRANK | SHIMANO FC-E6100 175mm | SAMOX Shape 175/5 | SAMOX Shape 175/0 | SAMOX Shape 175/0 |
| CHAIN | KMC E11 Turbo e-bike series | SHIMANO CN-E6090 | SHIMANO CN-NX10 | SRAM SX Eagle 12S |
| CHAINGUARD | Yes - FSA | Yes - FSA | Yes - HEBIE | 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 | AXA Blueline 30 with reflector | AXA Blueline 30 with reflector | LITEMOVE SE-110 with reflector 110 Lux |
| REAR LIGHT | PICCADILY with reflector | AXA Slim with reflector | PICCADILLY with reflector | - |
| KICKSTAND | ATRANVELO Dux | 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 ROYAL Shadow | SELLE ROYAL Rio Gel | SELLE SAN MARCO GND |
| SEAT POST | AL Black 350mm 31,6mm/15mm | FSA Gossamer 350mm 31.6mm /20mm | AL Black 350mm 31,6mm/15mm | KindShock Dropper Post Lev Integra Travel 150mm |
| 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 | Union SP-21600 Flat with reflectors | UNION SP-827 Flat with reflectors | M-WAVE A10 Flat with reflectors |
| FRAMELOCK | AXA Block XXL | Not included. Sold separately. | Not included. Sold separately. | - |