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|---|---|---|---|---|
| | **C500 Trekking** | **E900 Crossover** | **B400 Urban High Step Suspension** | **E850 Trekking** |
| | € 1,299 | € 2,999 | € 1,999 | € 2,699 |
| **PRODUCT INFORMATION** | | | | |
| FRAME SIZES | M (19cm) - L (20,5cm) | S (44cm) - M (49cm) - L (54cm) | M (52cm) - L (56cm) | S/M (46cm) - L/XL (54cm) |
| WEIGHT | Approx. 25kg | Approx. 28kg | Approx. 24 Kg | Approx. 26,5kg |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg | 190Kg | 150kg | 145kg |
| PAINTING | - | Powder Painting Scratch Resistant with Matte or Glossy Varnish | Powder Painting Scratch Resistant With Matte Varnish | - |
| COLOUR(s) | White Star with glossy finish \| Happy Blue with matte finish \| Black Suit with matte finish | Hock Grey with matte finish \| Dark Olive with matte finish \| Light Nude with matte finish | Moon Grey with matte finish \| Desert Sand with matte finish | White Star with glossy finish \| Happy Blue with matte finish \| Black Suit with matte finish \| Desert Sand with matte finish |
| **FRAME** | | | | |
| FRAME | Aluminium High Step | Low Step Aluminium | Aluminium High Step | Aluminium High Step |
| SUSPENSION | - | Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5'' | - | Sr SUNTOUR Mobie E25 Air 75mm |
| FORK | Rigid Alloy 28" | - | Sr Suntour NEX-E25 Coil 63mm | - |
| HEADSET | ACROS 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 150º Integrated Cables |
| HANDLEBAR BAGS | - | - | SHIS 1-1/8" | - |
| **E-BIKE SYSTEM** | | | | |
| DRIVE UNIT | SHIMANO Steps E5000 Horizontal 40Nm | BROSE DRIVE S MAG Horizontal 90Nm | BAFANG H400B Rear Wheel 45Nm | SHIMANO Steps E6100 60Nm |
| BATTERY | 418Wh 36V - Semi-integrated on Downtube - Removable | 522Wh 36V - Down Tube Integration - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 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 |
| CHARGER | 2A - 6 hours total charge time | 4A - 3 to 6 hours total charge time | 2A - 5 hours total charge time | 2A - 5 to 7 hours total charge time |
| DISPLAY | SHIMANO E5000 | BROSE Allround | BAFANG DP.C11 | SHIMANO SC-E6100 |
| **COCKPIT** | | | | |
| HANDLEBAR | AL 660mm / 31.8mm (Straight) | AL 780mm / 31.8mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Straight) |
| STEM | AL 90mm - 31.8mm - adjustable 0-90º | AL 50mm - 31.8mm - 0º | AL 100mm - 31.8mm - 7º | AL 90mm - 31.8mm - adjustable 0-90º with Cable Integration |
| GRIPS | HERRMANS DD36 Ergonomic | ERGON GA30 | HERRMANS DD36 Ergonomic | ERGON GA30 |
| **WHEELSET** | | | | |
| TYRES | CONTINENTAL Double Fighter 29''x2,0'' | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) | CONTINENTAL Double Fighter III 29''x2,0'' | CONTINENTAL RaceKing 29''x2,2'' |
| WHEEL SIZE | 29'' | 27,5" | 29'' | 29'' |
| RIMS | Alloy Double Wall 25mm | Alloy Double Wall 30mm (Tubeless Ready) | Alloy Double Wall 25mm | Alloy Double Wall 25mm |
| SPOKES | Stainless Steel Black | 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-TX506 9x100mm QR | SHIMANO HB-MT400 100 Thru Axle 15mm |
| REAR HUB | SHIMANO FH-TX505 135mm | SHIMANO Deore M6000 135mm | BAFANG H400B 135mm | SHIMANO Deore M6000 135mm |
| **DRIVETRAIN & BRAKES** | | | | |
| BRAKES | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT400 | ALHONGA Hydraulic HJ-HT474 | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm | SHIMANO SM-RT30 203mm | ALHONGA HJ-DXR1806 180MM | SHIMANO SM-RT10 180mm |
| BRAKE ROTOR - Rear | SHIMANO SM-RT10 180mm | SHIMANO SM-RT30 180mm | ALHONGA HJ-DXR1806 180MM | SHIMANO SM-RT10 180mm |
| REAR DERRAILEUR | SHIMANO ALTUS 9S | SHIMANO Deore 11S | SHIMANO Altus 9S | SHIMANO Deore 11S |
| CASSETTE | SHIMANO Altus 9S 11-36T | SHIMANO Deore 11S 11-51T | SHIMANO Altus 9S 11-36T | SHIMANO Deore 11S 11-51T |
| SHIFTERS | SHIMANO ALTUS 9S | SHIMANO Deore 11S | SHIMANO Altus 9S | SHIMANO Deore 11S |
| CHAINRING | SHIMANO SM-CRE50 38T | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA JIS 170 | SHIMANO SM-CRE61 38T |
| CRANK | SHIMANO FC-E5010 - 175 | SAMOX Shape 170/0 | MIRANDA ChainFlow BCD104 38T | SHIMANO FC-E6100 175mm |
| CHAIN | SHIMANO CN-HG53 | KMC E11 Turbo e-bike series | SHIMANO CN-HG53 | KMC E11 Turbo e-bike series |
| CHAINGUARD | Yes - SHIMANO | Yes - FSA | Yes - MIRANDA | Yes - FSA |
| **SAFETY & ACESSORIES** | | | | |
| RACK | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) |
| FRONT LIGHT | AXA Blueline 30 with reflector | SPANNINGA Axendo 40 with reflector | AXA Ecoline 15 with reflector | SPANNINGA Axendo 40 with reflector |
| REAR LIGHT | PICCADILY with reflector | PICCADILY with reflector | AXA Slim with reflector | PICCADILY with reflector |
| KICKSTAND | ATRANVELO Dux | ATRANVELO Dux | ATRANVELO Dux | ATRANVELO Dux |
| MUDGUARD | SKS | SKS | SKS | - |
| BELL | Yes | Yes | Yes | - |
| BOTTLE CAGE | Not suplied. Frame prepared for standard | Not included. Sold separately. | Not included. Sold separately. | Not included. Sold separately. |
| SADDLE | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Essenza Moderate Gel |
| SEAT POST | AL Black 350mm 30,9mm/15mm | AL Black 350mm 31,6mm/15mm | AL Black 300mm 31,6mm/15mm | AL Black 350mm 31,6mm/15mm |
| SEAT CLAMP | Alloy black with quick release | Alloy black with quick release | Alloy black with screw | Alloy black with quick release |
| PEDALS | UNION SP-827 with reflectors | UNION SP-827 Flat with reflectors | NECO with reflectors | UNION SP-827 Flat with reflectors |
| FRAMELOCK | Not included. Sold separately. | AXA Imenso Large | Not included. Sold separately. | AXA Block XXL |