









| | L 1,7 33 | L Z,143 | L Z,133 | L 1,7 33 |
|-----------------------------|---|--|--|---|
| PRODUCT INFORMATION | | | | |
| FRAME SIZES | M (19cm) - L (20,5cm) | S-M (42cm) - L/XL (46cm) | S (45cm) - M (50cm) - L (55cm) | M (52cm) - L (56cm) |
| WEIGHT | Approx. 25kg | Approx. 26Kg | Approx. 28kg | Approx. 20kg |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg | 135Kg | 120kg | 150kg |
| DAINTING | 3 | Powder Painting Scratch Resistant | Powder Painting Scratch Resistant | Powder painting scratch resistant with |
| PAINTING | - | with Matte Varnish | with Matte or Glossy Varnish | Glossy Varnish |
| COLOUR(s) | White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish | Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish | White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish | Metallic Blue |
| FRAME | | | | |
| FRAME | Aluminium High Step | MTB Hardtail Aluminum | Aluminium Low Step | Aluminium High Step |
| SUSPENSION | - | Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29" | - | - |
| FORK | Rigid Alloy 28" | - | Rigid Alloy 28" | Rigid Alloy 28" |
| HEADSET | ACROS 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 | Semi integrated 1-1/8" |
| E-BIKE SYSTEM | | | | |
| DRIVE UNIT | SHIMANO Steps E5000 Horizontal | BROSE DRIVE S MAG Horizontal 90Nm | BROSE DRIVE C ALU 50Nm | BAFANG H400B Rear Wheel 45Nm |
| | 40Nm 418Wh 36V - Semi-integrated on | 522Wh 36V - Integrated on Downtube | | |
| BATTERY | Downtube - Removable | - Removable | - Removable | - Non 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 - 7 hours total charge time | 2A - 5 hours total charge time |
| DISPLAY | SHIMANO E5000 | Brose Allround | BROSE Allround | BAFANG DP.C11 |
| COCKPIT | | | | |
| HANDLEBAR | AL 660mm / 31.8mm (Straight) | FSA V-Drive 740mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Curved) | Z00M Gravel 400mm / 31.8mm / Flare 25° |
| STEM | AL 90mm - 31.8mm - adjustable 0- 90° | FSA V-Drive 60mm/ 31.8mm / ±6° | AL 90mm - 31.8mm - adjustable 0- 90° | AL 100mm - 31.8mm - 7° |
| GRIPS | HERRMANS DD36 Ergonomic | ERGON GA30 | ERGON GP1 | SELLE ITALIA SG Tape |
| WHEELSET | | | | · |
| | CONTINENTAL Double Fighter | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- | CONTINENTAL Contact Cruiser | |
| TYRES | 29''x2,0'' | 29''x2,4'' | 28''x2,2'' | VITTORIA Terreno Dry 29"x1,75" |
| WHEEL SIZE | 29'' | 27,5" (S) / 29" (M-L/XL) | 28" | 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 | 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 | Alloy 9x135mm QR |
| REAR HUB | SHIMANO FH-TX505 135mm | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | SHIMANO Nexus SG-C6001-8D | BAFANG H400B 135mm |
| DRIVETRAIN & BRAKES | | THIS SAID IETHIN | | |
| | | | | TEKTRO Cable Activated Hydraulic |
| BRAKES | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT400 | SHIMANO Hydraulic MT200 | HD-C705 |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm | SHIMANO SM-RT30 203mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT26 180mm |
| BRAKE ROTOR - Rear | SHIMANO SM-RT10 180mm | SHIMANO SM-RT30 180mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT26 180mm |
| REAR DERRAILEUR | SHIMANO ALTUS 9S | SRAM NX 11S | - | MICROSHIFT AdventX 10S |
| CASSETTE | SHIMANO Altus 9S 11-36T | SRAM Power Glid 1130 11-42 | - | MICROSHIFT AdventX 10S 11-48T |
| SHIFTERS | SHIMANO ALTUS 9S | SRAM NX 11S | SHIMANO Nexus 8 | MICROSHIFT AdventX 10S |
| CHAINRING | SHIMANO SM-CRE50 38T | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA BCD 104 38T | MIRANDA ChainFlow BCD104 38T |
| CRANK | SHIMANO FC-E5010 - 175 | SAMOX Shape 170/0 | SAMOX Shape 175/0 | MIRANDA JIS 170 |
| CHAIN | SHIMANO CN-HG53 | KMC E11 Turbo e-bike series | SHIMANO CN-NX10 | KMC e10 Turbo e-bike series |
| CHAINGUARD | Yes - SHIMANO | Yes - FSA | Yes - HEBIE | Yes - MIRANDA |
| SAFETY & ACESSORIES | | | | |
| RACK | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) | - |
| FRONT LIGHT | AXA Blueline 30 with reflector | SPANNINGA Axendo 40 with reflector | AXA Blueline 30 with reflector | - |
| REAR LIGHT | PICCADILY with reflector | PICCADILY with reflector | PICCADILLY with reflector | - |
| KICKSTAND | 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 SAN MARCO X3 e-bike black | SELLE ROYAL Rio Gel | SELLE ITALIA Model X Superflow |
| SEAT POST | AL Black 350mm 30,9mm/15mm | FSA Gossamer 31.6mm / 350mm /20mm | 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 with reflectors | UNION SP-400 Flat with reflectors | UNION SP-827 Flat with reflectors | MARWI SP-400 Flat with reflectors |
| FRAMELOCK | Not included. Sold separately. | Not included. Sold separately. | Not included. Sold separately. | Not included. Sold separately. |
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 $^{^{\}star}$ We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.