









| PRODUCT INFORMATION | | | | |
|-----------------------------|--|--|---|--|
| FRAME SIZES | M (52cm) - L (56cm) | M (50cm) - L (56cm) | M (44cm) - L (48cm) | S (44cm) - M (49cm) - L (54cm) |
| WEIGHT | Approx. 20kg | Approx. 27kg | Approx. 25kg | Approx. 28kg |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg | 120kg | 120kg | 190Kg |
| 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) | Metallic Blue | White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish | White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish | Hock Grey with matte finish Dark Olive with matte finish Emerald Green with glossy varnish |
| FRAME | | | | |
| FRAME | Aluminium High Step | Aluminium High Step | Aluminium Low Step | Low Step Aluminium |
| SUSPENSION | - | - | - | Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5" |
| FORK | Rigid Alloy 28" | Rigid Alloy 28" | Rigid Alloy 28" | - |
| HEADSET | Semi integrated 1-1/8" | FSA 1.5" to 1-1/8" Tapered SHIS | Acros 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS |
| E-BIKE SYSTEM | | | | |
| DRIVE UNIT | BAFANG H400B Rear Wheel 45Nm | BROSE DRIVE S ALU 90Nm | SHIMANO STEPS E5000 40Nm | BROSE DRIVE S MAG Horizontal 90Nm |
| BATTERY | 36V 360Wh - Integrated on Downtube - Non Removable | | 418Wh 36V - Semi-integrated in 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 |
| CHARGER | 2A - 5 hours total charge time | 4A - 3 to 6 hours total charge time | 2A - 6 hours total charge time | 4A - 3 to 6 hours total charge time |
| DISPLAY | BAFANG DP.C11 | BROSE Allround | SHIMANO SC-E6100 | BROSE Allround |
| COCKPIT | | | | |
| HANDLEBAR | Z00M Gravel 400mm / 31.8mm / Flare 25° | AL 680mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Curved) | AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight) |
| STEM | AL 100mm - 31.8mm - 7° | AL 90mm - 31.8mm - adjustable 0- 90° | AL 90mm - 31.8mm - adjustable 0- 90° | AL 50mm - 31.8mm - 0° |
| GRIPS | SELLE ITALIA SG Tape | ERGON GA30 | HERRMANS DD36 | ERGON GA30 |
| WHEELSET | | | | |
| TYRES | VITTORIA Terreno Dry 29"x1,75" | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL Ride Cruiser 28"x2,0" | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) |
| WHEEL SIZE | 29'' | 29" | 28" | 27,5" (Tabeless Ready) |
| RIMS | Alloy Double Wall 25mm | Alloy Double Wall 25mm | Alloy Double Wall 25mm | Alloy Double Wall 30mm (Tubeless Ready) |
| SPOKES | Stainless Steel | Black Stainless Steel | Black Stainless Steel | Black Stainless Steel |
| FRONT HUB | Alloy 9x135mm QR | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm |
| REAR HUB | BAFANG H400B 135mm | SHIMANO Deore M6000 135mm | SHIMANO FH-TX505 135mm | SHIMANO Deore M6000 135mm |
| DRIVETRAIN & BRAKES | | | | |
| BRAKES | TEKTRO Cable Activated Hydraulic HD-C705 | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT400 |
| BRAKE ROTOR - Front | SHIMANO SM-RT26 180mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT 180mm | SHIMANO SM-RT30 203mm |
| BRAKE ROTOR - Rear | SHIMANO SM-RT26 180mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT 160mm | SHIMANO SM-RT30 180mm |
| REAR DERRAILEUR | MICROSHIFT AdventX 10S | SHIMANO Deore 10S | SHIMANO Altus 9S | SHIMANO Deore 11S |
| CASSETTE | MICROSHIFT AdventX 10S 11-48T | SHIMANO Deore 10S 11-42T | SHIMANO Altus 9S 11-36T | SHIMANO Deore 11S 11-51T |
| SHIFTERS | MICROSHIFT AdventX 10S | SHIMANO Deore 10S | SHIMANO Altus 9S | SHIMANO Deore 11S |
| CHAINRING | MIRANDA ChainFlow BCD104 38T | SAMOX BCD 104 36T | SHIMANO SN-CRE50 38T | MIRANDA ChainFlow 3D BCD104 38T |
| CRANK | MIRANDA JIS 170 | SAMOX Shape 175/0 | SHIMANO FC-E5010 - 175 | SAMOX Shape 170/0 |
| CHAIN | KMC e10 Turbo e-bike series | SHIMANO CN-E6090 | SHIMANO CN-HG53 | KMC E11 Turbo e-bike series |
| CHAINGUARD | Yes - MIRANDA | Yes - FSA | Yes - SKS | Yes - FSA |
| 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 | AXA Blueline 30 with reflector | SPANNINGA Axendo 40 with reflector |
| REAR LIGHT | - | PICCADILLY with reflector | PICCADILLY with reflector | PICCADILY with reflector |
| KICKSTAND | - | ATRANVELO Dux | ATRANVELO Dux | ATRANVELO Dux |
| MUDGUARD | - | SKS | SKS | SKS |
| BELL | - | Yes | Yes | Yes |
| BOTTLE CAGE | | Making landed Cald and a section | Not included. Frame not prepared. | Not included. Sold separately. |
| | Not included. Sold separately. | Not included. Sold separately. | | |
| SADDLE | Not included. Sold separately. SELLE ITALIA Model X Superflow | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Rio Gel | SELLE ROYAL Essenza Moderate Gel |
| SADDLE SEAT POST | · · · | · · · · · · | | AL Black 350mm 31,6mm/15mm |
| | SELLE ITALIA Model X Superflow | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Rio Gel | |
| SEAT POST | SELLE ITALIA Model X Superflow AL Black 300mm 31,6mm /15mm | SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm | SELLE ROYAL Rio Gel AL Black 350mm 30,9mm/15mm | AL Black 350mm 31,6mm/15mm |

 $^{^{\}star}$ We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.