









| | L Z,J33 | L 1,133 | L 1,J43 | L Z,Z33 |
|-----------------------------|---|--|--|---|
| PRODUCT INFORMATION | | | | |
| FRAME SIZES | S-M (42cm) - L/XL (46cm) | S (46cm) - M (52cm) - L (56cm) | M (50cm) | M (44cm) - L (48cm) |
| WEIGHT | Approx. 26Kg | Approx. 24kg | Approx. 27 Kg | Approx. 25kg |
| MAXIMUM BIKE & RIDER WEIGHT | 135Kg | 145kg | 120Kg | 120kg |
| DAINITING | Powder Painting Scratch Resistant | Powder Painting Scratch Resistant | Powder Painting Scratch Resistant | Powder Painting Scratch Resistant |
| PAINTING | with Matte Varnish | With Matte Varnish | with Matte | with Matte or Glossy Varnish White Star with glossy varnish Happy |
| COLOUR(s) | - | Moon Grey with matte finish Desert Sand with matte finish | Black Suit with Matte Finish | Blue with matte finish Black Suit with matte finish |
| FRAME | | | | |
| FRAME | MTB Hardtail Aluminium | Aluminium Low Step | Aluminium High Step | Aluminium Low Step |
| SUSPENSION | Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29" | - | Sr SUNTOUR Mobie E25 Air 75mm | - |
| FORK | - | Rigid Alloy 28" | - | Rigid Alloy 28" |
| HEADSET | FSA 1.5" to 1-1/8" Tapered SHIS | SHIS 1-1/8" | FSA 1.5" to 1-1/8" Tapered SHIS | Acros 1.5" to 1-1/8" Tapered SHIS |
| E-BIKE SYSTEM | • | | · · · · · · · · · · · · · · · · · · · | |
| DRIVE UNIT | BROSE DRIVE S MAG Horizontal 90Nm | PATANC HACOP Poor Wheel AENIM | BROSE DRIVE S ALU 90Nm | SHIMANO STEPS E5000 40Nm |
| DRIVE UNIT | | 360Wh 36V - Integrated on Downtube | 504Wh 36V - Semi-integrated on | 418Wh 36V - Semi-integrated in |
| BATTERY | - Removable | - Non Removable | Downtube - Removable | downtube - Removable |
| RANGE | 40km to 100km | 40km to 100km | 40km to 100km | 40km to 100km |
| BATTERY LOCK KEY | Yes | - | Yes | Yes |
| CHARGER | 4A - 3,6 hours total charge time | 2A - 5 hours total charge time | 4A - 3 to 6 hours total charge time | 2A - 6 hours total charge time |
| DISPLAY | BROSE Allround | BAFANG DP.C11 | BROSE Allround | SHIMANO SC-E6100 |
| COCKPIT | | | | |
| HANDLEBAR | FSA V-Drive 740mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Curved) | AL 660mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Curved) |
| STEM | FSA V-Drive 60mm/ 31.8mm / ±6° | AL 90mm - 31.8mm - adjustable 0- 90° | AL 90mm - 31.8mm - adjustable 0- 90° | AL 90mm - 31.8mm - adjustable 0- 90° |
| GRIPS | ERGON GA30 | HERRMANS DD36 Ergonomic | ERGON GA30 | HERRMANS DD36 |
| WHEELSET | | | | |
| TVDEC | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- | CONTINENTAL Contact Cruiser | CONTINENTAL Double Fighter III | CONTINENTAL Bids Outlines 2011/2 011 |
| TYRES | 29''x2,4'' | 28''x2,0'' | 29''x2,0'' | CONTINENTAL Ride Cruiser 28"x2,0" |
| WHEEL SIZE | 27,5" (S) / 29" (M-L/XL) | 28" | 29" | 28" |
| RIMS | Alloy Double Wall 30mm (Tubeless Ready) | Alloy Double Wall 25mm | Alloy Double Wall 25mm | Alloy Double Wall 25mm |
| SPOKES | Black Stainless Steel | Stainless Steel | Black Stainless Steel | Black Stainless Steel |
| FRONT HUB | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | SHIMANO HB-TX506 9x100mm QR | SHIMANO HB-MT400 100 Thru Axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | BAFANG H400B 135mm | SHIMANO Deore M6000 135mm | SHIMANO FH-TX505 135mm |
| DRIVETRAIN & BRAKES | THIR GAIC IZTHIN | | | |
| | SUIMANO Hydraulic MT400 | ALHONGA Hydraulic HJ-HT474 | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 |
| BRAKES BRAKE ROTOR - Front | SHIMANO Hydraulic MT400 SHIMANO SM-RT30 203mm | ALHONGA HJ-DXR1806 180MM | SHIMANO Hydraulic MT200 SHIMANO SM-RT10 180mm | SHIMANO Hydraulic MT200 SHIMANO SM-RT 180mm |
| BRAKE ROTOR - Rear | SHIMANO SM-RT30 180mm | ALHONGA HJ-DXR1806 180MM | SHIMANO SM-RT10 180mm | SHIMANO SM-RT 160mm |
| REAR DERRAILEUR | SRAM NX 11S | SHIMANO Altus 9S | SHIMANO Deore 10S | SHIMANO Altus 9S |
| CASSETTE | SRAM Power Glid 1130 11-42 | SHIMANO Altus 9S 11-36T | SHIMANO Deore 10S 11-42T | SHIMANO Altus 9S 11-36T |
| SHIFTERS | SRAM NX 11S | SHIMANO Altus 9S | SHIMANO Deore 10S | SHIMANO Altus 9S |
| CHAINRING | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA ChainFlow BCD104 38T | SAMOX BCD 104 36T | SHIMANO SN-CRE50 38T |
| CRANK | SAMOX Shape 170/0 | MIRANDA JIS 170 | SAMOX Shape 175/0 | SHIMAN0 FC-E5010 - 175 |
| CHAIN | KMC E11 Turbo e-bike series | SHIMANO CN-HG53 | SHIMANO CN-E6090 10S E-Bike | SHIMANO CN-HG53 |
| CHAINGUARD | Yes - FSA | Yes - SKS | Yes - FSA | Yes - SKS |
| SAFETY & ACESSORIES | | | | |
| RACK | - | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) |
| FRONT LIGHT | - | AXA Ecoline 15 with reflector | AXA Blueline 30 with reflector | AXA Blueline 30 with reflector |
| REAR LIGHT | - | AXA Slim with reflector | AXA Slim with reflector | PICCADILLY with reflector |
| KICKSTAND | - | ATRANVELO Dux | ATRANVELO Dux | ATRANVELO Dux |
| MUDGUARD | - | SKS | SKS | SKS |
| BELL | - | - | Yes | Yes |
| BOTTLE CAGE | Not included. Sold separately. | Not included. Sold separately. | Not included. Sold separately. | Not included. Frame not prepared. |
| SADDLE | SELLE SAN MARCO X3 e-bike | SELLE ROYAL Rio Gel | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Rio Gel |
| SEAT POST | FSA Gossamer 31.6mm / 350mm /20mm | AL Black 300mm 31,6mm/15mm | AL Black 350mm 31,6mm/15mm | AL Black 350mm 30,9mm/15mm |
| SEAT CLAMP | Alloy black with screw | Alloy black with screw | Alloy black with quick release | Alloy black with quick release |
| PEDALS | UNION SP-400 Flat with reflectors | NECO with reflectors | UNION SP-827 Flat with reflectors | UNION SP-827 Flat with reflectors |
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^{*} We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.