









|                             | L Z,Z33   | L 1,333  | L 1,7 33   | L 2,143  |
|-----------------------------|---|--|--|--|
| PRODUCT INFORMATION         |   |  |  |  |
| FRAME SIZES                 | M (44cm) - L (48cm)   | -  | M (52cm) - L (56cm)                                | S-M (42cm) - L/XL (46cm)   |
| WEIGHT                      | Approx. 25kg  | Approx. 24 Kg  | Approx. 20kg                                       | Approx. 26Kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg   | 150kg  | 150kg  | 135Kg  |
|                             | Powder Painting Scratch Resistant   | Powder Painting Scratch Resistant                              | Powder painting scratch resistant with             |  |
| PAINTING                    | with Matte or Glossy Varnish  | With Matte Varnish   | Glossy Varnish                                     | with Matte Varnish   |
| COLOUR(s)                   | White Star with glossy varnish  Happy<br>Blue with matte finish   Black Suit with<br>matte finish | Moon Grey with matte finish   Desert<br>Sand with matte finish | Metallic Blue                                      | Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish |
| FRAME                       |   |  |  |  |
| FRAME                       | Aluminium Low Step  | Aluminium High Step  | Aluminium High Step                                | MTB Hardtail Aluminum  |
| SUSPENSION                  | -   | -  | -  | Rockshox 35S Air Travel 120mm Axle<br>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   | SHIS 1-1/8"  | Semi integrated 1-1/8"                             | FSA 1.5" to 1-1/8" Tapered SHIS  |
| E-BIKE SYSTEM               |   |  |  |  |
| DRIVE UNIT                  | SHIMANO STEPS E5000 40Nm  | BAFANG H400B Rear Wheel 45Nm                                   | BAFANG H400B Rear Wheel 45Nm                       | BROSE DRIVE S MAG Horizontal 90Nm  |
|                             | 418Wh 36V - Semi-integrated in  | 360Wh 36V - Integrated on Downtube                             | 36V 360Wh - Integrated on Downtube                 | 522Wh 36V - Integrated on Downtube   |
| BATTERY                     | downtube - Removable  | - Non Removable  | - Non Removable                                    | - Removable  |
| RANGE                       | 40km to 100km   | 40km to 100km  | 40km to 100km                                      | 40km to 100km  |
| BATTERY LOCK KEY            | Yes   | -  | -  | Yes  |
| CHARGER                     | 2A - 6 hours total charge time  | 2A - 5 hours total charge time                                 | 2A - 5 hours total charge time                     | 4A - 3 to 6 hours total charge time  |
| DISPLAY                     | SHIMANO SC-E6100  | BAFANG DP.C11  | BAFANG DP.C11                                      | Brose Allround   |
| COCKPIT                     |   |  |  |  |
| HANDLEBAR                   | AL 660mm / 31.8mm (Curved)  | AL 660mm / 31.8mm (Straight)                                   | Z00M Gravel 400mm / 31.8mm / Flare<br>25°          | FSA V-Drive 740mm / 31.8mm<br>(Straight)   |
| STEM                        | AL 90mm - 31.8mm - adjustable 0-<br>90°   | AL 100mm - 31.8mm - 7°   | AL 100mm - 31.8mm - 7°                             | FSA V-Drive 60mm/ 31.8mm / ±6°   |
| GRIPS                       | HERRMANS DD36   | HERRMANS DD36 Ergonomic  | SELLE ITALIA SG Tape                               | ERGON GA30   |
| WHEELSET                    |   | ,  |  |  |
| TYRES                       | CONTINENTAL Ride Cruiser 28"x2,0"   | CONTINENTAL Double Fighter III<br>29"x2,0"                     | VITTORIA Terreno Dry 29"x1,75"                     | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-<br>29"x2,4"                                    |
| WHEEL SIZE                  | 28"   | 29"  | 29"  | 27,5" (S) / 29" (M-L/XL)   |
| RIMS                        | Alloy Double Wall 25mm  | Alloy Double Wall 25mm   | Alloy Double Wall 25mm                             | Alloy Double Wall 30mm (Tubeless<br>Ready)   |
| SPOKES                      | Black Stainless Steel   | Stainless Steel  | Stainless Steel                                    | Black Stainless Steel  |
| FRONT HUB                   | SHIMANO HB-MT400 100 Thru-axle<br>15mm  | SHIMANO HB-TX506 9x100mm QR                                    | Alloy 9x135mm QR                                   | SHIMANO HB-MT400-B Boost 110<br>Thru-axle 15mm   |
| REAR HUB                    | SHIMANO FH-TX505 135mm  | BAFANG H400B 135mm   | BAFANG H400B 135mm                                 | SHIMANO HB-MT400-B Boost 148<br>Thru-axle 12mm   |
| DRIVETRAIN & BRAKES         |   |  |  |  |
| BRAKES                      | SHIMANO Hydraulic MT200   | ALHONGA Hydraulic HJ-HT474                                     | TEKTRO Cable Activated Hydraulic<br>HD-C705        | SHIMANO Hydraulic MT400  |
| BRAKE ROTOR - Front         | SHIMANO SM-RT 180mm   | ALHONGA HJ-DXR1806 180MM                                       | SHIMANO SM-RT26 180mm                              | SHIMANO SM-RT30 203mm  |
| BRAKE ROTOR - Rear          | SHIMANO SM-RT 160mm   | ALHONGA HJ-DXR1806 180MM                                       | SHIMANO SM-RT26 180mm                              | SHIMANO SM-RT30 180mm  |
| REAR DERRAILEUR             | SHIMANO Altus 9S  | SHIMANO Altus 9S   | MICROSHIFT AdventX 10S                             | SRAM NX 11S  |
| CASSETTE                    | SHIMANO Altus 9S 11-36T   | SHIMANO Altus 9S 11-36T  | MICROSHIFT AdventX 10S 11-48T                      | SRAM Power Glid 1130 11-42   |
| SHIFTERS                    | SHIMANO Altus 9S  | SHIMANO Altus 9S   | MICROSHIFT AdventX 10S                             | SRAM NX 11S  |
| CHAINRING                   | SHIMANO SN-CRE50 38T  | MIRANDA ChainFlow BCD104 38T                                   | MIRANDA ChainFlow BCD104 38T                       | MIRANDA ChainFlow 3D BCD104 38T  |
| CRANK                       | SHIMANO FC-E5010 - 175  | MIRANDA JIS 170  | MIRANDA JIS 170                                    | SAMOX Shape 170/0  |
| CHAIN                       | SHIMANO CN-HG53   | SHIMANO CN-HG53  | KMC e10 Turbo e-bike series                        | KMC E11 Turbo e-bike series  |
| CHAINGUARD                  | Yes - SKS   | Yes - MIRANDA  | Yes - MIRANDA                                      | Yes - FSA  |
| SAFETY & ACESSORIES         |   |  |  |  |
| RACK                        | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO City AVS (max.: 25Kg)                                | -  | ATRANVELO Tour AVS (max.: 25Kg)  |
| FRONT LIGHT                 | AXA Blueline 30 with reflector  | AXA Ecoline 15 with reflector                                  | -  | SPANNINGA Axendo 40 with reflector   |
| REAR LIGHT                  | PICCADILLY with reflector   | AXA Slim with reflector  | -  | PICCADILY with reflector   |
| KICKSTAND                   | ATRANVELO Dux   | ATRANVELO Dux  | -  | ATRANVELO Dux  |
| MUDGUARD                    | SKS   | SKS  | -  | SKS  |
| BELL                        | Yes   | -  | -  | Yes  |
| BOTTLE CAGE                 | Not included. Frame not prepared.   | Not included. Sold separately.                                 | Not included. Sold separately.                     | Not included. Sold separately.   |
| SADDLE                      | SELLE ROYAL Rio Gel   | SELLE ROYAL Essenza Moderate Gel                               | SELLE ITALIA Model X Superflow                     | SELLE SAN MARCO X3 e-bike black  |
| JADDLL                      |   |  | · ·  | FSA Gossamer 31.6mm / 350mm  |
| SEAT POST                   | AL Black 350mm 30,9mm/15mm  | AL Black 300mm 31,6mm/15mm                                     | AL Black 300mm 31,6mm /15mm                        | /20mm  |
|                             |   | AL Black 300mm 31,6mm/15mm Alloy black with screw              | AL Black 300mm 31,6mm /15mm Alloy black with screw |  |
| SEAT POST                   | AL Black 350mm 30,9mm/15mm  |  | <u> </u>   | /20mm  |

<sup>\*</sup> We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.