









|                             | L Z,143                                 | L 1,7 33                                                 | L 2,343                                                          | L 1,JJJ                                                  |
|-----------------------------|-----------------------------------------|----------------------------------------------------------|------------------------------------------------------------------|----------------------------------------------------------|
| PRODUCT INFORMATION         |                                         |                                                          |                                                                  |                                                          |
| FRAME SIZES                 | M (50cm) - L (55cm)                     | M (52cm) - L (56cm)                                      | S (42cm) - M (46cm) - L (50cm)                                   | -                                                        |
| WEIGHT                      | Approx. 28kg                            | Approx. 20kg                                             | Approx. 28kg                                                     | Approx. 24 Kg                                            |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg                                   | 150kg                                                    | 120kg                                                            | 150kg                                                    |
| PAINTING                    | Powder Painting Scratch Resistant       | Powder painting scratch resistant with                   | 9                                                                | Powder Painting Scratch Resistant                        |
|                             | with Matte or Glossy Varnish            | Glossy Varnish                                           | with Matte or Glossy Varnish  Black Fog with matte minish   Moon | With Matte Varnish  Moon Grey with matte finish   Desert |
| COLOUR(s)                   | Black Suit with matte finish            | Metallic Blue                                            | Grey Gloss with glossy finish                                    | Sand with matte finish                                   |
| FRAME                       |                                         |                                                          |                                                                  |                                                          |
| FRAME                       | Aluminium Low Step                      | Aluminium High Step                                      | Aluminium MTB Hardtail                                           | Aluminium High Step                                      |
| SUSPENSION                  | -                                       | -                                                        | Sr Suntour Raidon 34 Air Travel<br>130mm Boost 110mm 27,5"       | -                                                        |
| FORK                        | Rigid Alloy 28"                         | Rigid Alloy 28"                                          | -                                                                | Rigid Alloy 28"                                          |
| HEADSET                     | FSA 1.5" to 1-1/8" Tapered SHIS         | Semi integrated 1-1/8"                                   | FSA 1.5" to 1-1/8" Tapered SHIS                                  | SHIS 1-1/8"                                              |
| E-BIKE SYSTEM               |                                         |                                                          |                                                                  |                                                          |
| DRIVE UNIT                  | BROSE DRIVE C Horizontal 50Nm           | BAFANG H400B Rear Wheel 45Nm                             | BROSE DRIVE S ALU 90Nm                                           | BAFANG H400B Rear Wheel 45Nm                             |
| BATTERY                     | 504Wh 36V - Semi-Integrated on          | 36V 360Wh - Integrated on Downtube                       | Snake Battery - 504Wh 36V -                                      | 360Wh 36V - Integrated on Downtube                       |
|                             | Downtube - Removable                    | - Non Removable                                          | Integrated on Downtube - Removable                               | - Non Removable                                          |
| RANGE                       | 40km to 100km                           | 40km to 100km                                            | 40km to 100km                                                    | 40km to 100km                                            |
| BATTERY LOCK KEY            | Yes                                     | - 24. Elizano tatalalizano tina                          | Yes                                                              | - 24 5 have takelahama Kura                              |
| CHARGER                     | 4A - 4 to 5 hours total charge time     | 2A - 5 hours total charge time                           | 2A - 7 hours total charge time                                   | 2A - 5 hours total charge time                           |
| DISPLAY                     | MARQUARDT Display                       | BAFANG DP.C11                                            | BROSE Allround                                                   | BAFANG DP.C11                                            |
| COCKPIT                     |                                         |                                                          |                                                                  |                                                          |
| HANDLEBAR                   | AL 660mm / 31.8mm (Curved)              | Z00M Gravel 400mm / 31.8mm / Flare 25°                   | FSA V-Drive 740mm / 31.8mm<br>(Straight)                         | AL 660mm / 31.8mm (Straight)                             |
| STEM                        | AL 90mm - 31.8mm - adjustable 0-<br>90° | AL 100mm - 31.8mm - 7º                                   | FSA V-Drive 60mm/ 31.8mm / ±6°                                   | AL 100mm - 31.8mm - 7°                                   |
| GRIPS                       | ERGOTECH EG-AMBITION                    | SELLE ITALIA SG Tape                                     | ERGON GA30                                                       | HERRMANS DD36 Ergonomic                                  |
| WHEELSET                    |                                         |                                                          |                                                                  |                                                          |
| TYRES                       | CONTINENTAL Ride Cruiser 28"x2,2"       | VITTORIA Terreno Dry 29"x1,75"                           | CONTINENTAL Mountain King<br>27,5"x2,6"                          | CONTINENTAL Double Fighter III<br>29''x2,0''             |
| WHEEL SIZE                  | 28"                                     | 29"                                                      | 27,5"                                                            | 29"                                                      |
| RIMS                        | Alloy Double 25mm                       | Alloy Double Wall 25mm                                   | Alloy Double Wall 25mm                                           | Alloy Double Wall 25mm                                   |
| SPOKES                      | Black Stainless Steel                   | Stainless Steel                                          | Black Stainless Steel                                            | Stainless Steel                                          |
| FRONT HUB                   | SHIMANO HB-MT400 100 Thru-axle<br>15mm  | Alloy 9x135mm QR                                         | SHIMANO HB-MT400-B Boost 110<br>Thru-axle 15mm                   | SHIMANO HB-TX506 9x100mm QR                              |
| REAR HUB                    | SHIMANO NEXUS SG-C6001 135mm            | BAFANG H400B 135mm                                       | SHIMANO HB-MT400-B Boost 148<br>Thru-axle 12mm                   | BAFANG H400B 135mm                                       |
| DRIVETRAIN & BRAKES         |                                         |                                                          | THIS GAR ILLIAN                                                  |                                                          |
| BRAKES                      | CLARKS Hydraulic M2                     | TEKTRO Cable Activated Hydraulic                         | SHIMANO Hydraulic MT200                                          | ALHONGA Hydraulic HJ-HT474                               |
|                             | <u>'</u>                                | HD-C705                                                  | <u> </u>                                                         | ·                                                        |
| BRAKE ROTOR - Front         | CL HJ-DXR1814 180mm                     | SHIMANO SM-RT26 180mm                                    | SHIMANO SM-RT10 180mm                                            | ALHONGA HJ-DXR1806 180MM                                 |
| BRAKE ROTOR - Rear          | CL HJ-DXR1814 180mm                     | SHIMANO SM-RT26 180mm                                    | SHIMANO SM-RT10 180mm                                            | ALHONGA HJ-DXR1806 180MM                                 |
| REAR DERRAILEUR CASSETTE    | -                                       | MICROSHIFT AdventX 10S                                   | SHIMANO Deore 10S                                                | SHIMANO Altus 9S                                         |
| SHIFTERS                    | SHIMANO NEXUS 8                         | MICROSHIFT AdventX 10S 11-48T MICROSHIFT AdventX 10S     | SHIMANO Deore 10S 11-42T<br>SHIMANO Deore 10S                    | SHIMANO Altus 9S 11-36T<br>SHIMANO Altus 9S              |
| CHAINRING                   | MIRANDA ChainFlow BCD 104 38T           | MIRANDA ChainFlow BCD104 38T                             | SAMOX BCD 104 36T                                                | MIRANDA ChainFlow BCD104 38T                             |
| CRANK                       | SAMOX Shape 175                         | MIRANDA JIS 170                                          | SAMOX Shape 175/5                                                | MIRANDA JIS 170                                          |
| CHAIN                       | SHIMANO CN-NX10                         | KMC e10 Turbo e-bike series                              | SHIMANO CN-E6090                                                 | SHIMANO CN-HG53                                          |
| CHAINGUARD                  | Yes - HEBIE                             | Yes - MIRANDA                                            | Yes - FSA                                                        | Yes - MIRANDA                                            |
| SAFETY & ACESSORIES         | 100 TIEBIE                              | 105 11110 111571                                         | 100 1011                                                         | ide i i ii vii i i i i i i i i i i i i i i               |
| RACK                        | ATRANVELO City AVS (max.: 25Kg)         | -                                                        | ATRANVELO Tour AVS (max.: 25Kg)                                  | ATRANVELO City AVS (max.: 25Kg)                          |
| FRONT LIGHT                 | AXA Blueline 30 with reflector          | -                                                        | AXA Blueline 30 with reflector                                   | AXA Ecoline 15 with reflector                            |
| REAR LIGHT                  | PICCADILY with reflector                | -                                                        | AXA Slim with reflector                                          | AXA Slim with reflector                                  |
| KICKSTAND                   | ATRANVELO Dux                           | -                                                        | ATRANVELO Dux                                                    | ATRANVELO Dux                                            |
| MUDGUARD                    | SKS                                     | -                                                        | SKS                                                              | SKS                                                      |
| BELL                        | Yes                                     | -                                                        | -                                                                | -                                                        |
| BOTTLE CAGE                 | Not included. Sold separately.          | Not included. Sold separately.                           | Not included. Sold separately.                                   | Not included. Sold separately.                           |
| SADDLE                      | SELLE ROYAL Rio Gel                     | SELLE ITALIA Model X Superflow                           | SELLE ROYAL Shadow                                               | SELLE ROYAL Essenza Moderate Gel                         |
| 25 IT DOOT                  | AL Black 350mm 27.2mm/15mm              | AL Black 300mm 31,6mm /15mm                              | FSA Gossamer 350mm 31.6mm<br>/20mm                               | AL Black 300mm 31,6mm/15mm                               |
| SEAT POST                   | NE Black 330mm E7.Emmy 13mm             |                                                          |                                                                  |                                                          |
|                             | Alloy black with quick release          | Alloy black with screw                                   |                                                                  | Alloy black with screw                                   |
| SEAT CLAMP PEDALS           |                                         | Alloy black with screw MARWI SP-400 Flat with reflectors | Alloy black with screw Union SP-21600 Flat with reflectors       | Alloy black with screw NECO with reflectors              |

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