









| PRODUCT INFORMATION   |   |  |   |   |
|---|---|--|---|---|
| FRAME SIZES   | S-M (42cm) - L/XL (46cm)  | M (44cm) - L (48cm)  | S-M (42cm) - L/XL (46cm)  | -   |
| WEIGHT  | Approx. 26Kg  | Approx. 25kg   | Approx. 26Kg  | Approx. 24 Kg   |
| MAXIMUM BIKE & RIDER WEIGHT   | 135Kg   | 120kg  | 135Kg   | 150kg   |
| DAINTING  | Powder Painting Scratch Resistant   | Powder Painting Scratch Resistant  | Powder Painting Scratch Resistant   | Powder Painting Scratch Resistant   |
| PAINTING  | with Matte Varnish  | with Matte or Glossy Varnish  White Star with glossy varnish  Happy  | with Matte Varnish  Black Fog with matte finish   Pure Red  | With Matte Varnish  |
| COLOUR(s)   | -   | Blue with matte finish   Black Suit with matte finish  | with matte finish   Rock Blue with<br>matte finish  | Moon Grey with matte finish   Desert<br>Sand with matte finish  |
| FRAME   |   |  |   |   |
| FRAME   | MTB Hardtail Aluminium  | Aluminium Low Step   | MTB Hardtail Aluminum   | Aluminium High Step   |
| SUSPENSION  | Rockshox 35S Air Travel 120mm Axle<br>Boost 110mm 27.5"/29"   | -  | Rockshox 35S Air Travel 120mm Axle<br>Boost 110mm 27.5"/29"   | -   |
| FORK  | -   | Rigid Alloy 28"  | -   | Rigid Alloy 28"   |
| HEADSET   | 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   | SHIS 1-1/8"   |
| E-BIKE SYSTEM   |   | ·  | ·   |   |
| DRIVE UNIT  | BROSE DRIVE S MAG Horizontal 90Nm   | SHIMANO STEPS E5000 40Nm   | BROSE DRIVE S MAG Horizontal 90Nm   | BAFANG H400B Rear Wheel 45Nm  |
| DRIVE UNIT  | 522Wh 36V - Integrated on Downtube  | 418Wh 36V - Semi-integrated in   | 522Wh 36V - Integrated on Downtube  |   |
| BATTERY   | - Removable   | downtube - Removable   | - Removable   | - Non Removable   |
| RANGE   | 40km to 100km   | 40km to 100km  | 40km to 100km   | 40km to 100km   |
| BATTERY LOCK KEY  | Yes   | Yes  | Yes   | 2A E house total above attract  |
| CHARGER   | 4A - 3,6 hours total charge time  | 2A - 6 hours total charge time   | 4A - 3 to 6 hours total charge time   | 2A - 5 hours total charge time  |
| DISPLAY   | BROSE Allround  | SHIMANO SC-E6100   | Brose Allround  | BAFANG DP.C11   |
| COCKPIT   |   |  | 50.000  |   |
| HANDLEBAR   | FSA V-Drive 740mm / 31.8mm<br>(Straight)  | AL 660mm / 31.8mm (Curved)   | FSA V-Drive 740mm / 31.8mm<br>(Straight)  | AL 660mm / 31.8mm (Straight)  |
| STEM  | FSA V-Drive 60mm/ 31.8mm / ±6°  | AL 90mm - 31.8mm - adjustable 0-<br>90°  | FSA V-Drive 60mm/ 31.8mm / ±6°  | AL 100mm - 31.8mm - 7°  |
| GRIPS   | ERGON GA30  | HERRMANS DD36  | ERGON GA30  | HERRMANS DD36 Ergonomic   |
| WHEELSET  |   |  |   |   |
| TYRES   | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-<br>29"x2,4"   | CONTINENTAL Ride Cruiser 28"x2,0"  | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-<br>29"x2,4"   | CONTINENTAL Double Fighter III<br>29"x2,0"  |
| WHEEL SIZE  | 27,5" (S) / 29" (M-L/XL)  | 28"  | 27,5" (S) / 29" (M-L/XL)  | 29"   |
| RIMS  | Alloy Double Wall 30mm (Tubeless<br>Ready)  | Alloy Double Wall 25mm   | Alloy Double Wall 30mm (Tubeless<br>Ready)  | Alloy Double Wall 25mm  |
| SPOKES  | Black Stainless Steel   | Black Stainless Steel  | Black Stainless Steel   | Stainless Steel   |
| FRONT HUB   | SHIMANO HB-MT400-B Boost 110<br>Thru-axle 15mm  | SHIMANO HB-MT400 100 Thru-axle<br>15mm   | SHIMANO HB-MT400-B Boost 110<br>Thru-axle 15mm  | SHIMANO HB-TX506 9x100mm QR   |
| REAR HUB  | SHIMANO HB-MT400-B Boost 148<br>Thru-axle 12mm  | SHIMANO FH-TX505 135mm   | SHIMANO HB-MT400-B Boost 148<br>Thru-axle 12mm  | BAFANG H400B 135mm  |
| DRIVETRAIN & BRAKES   | THIS GAR TETHIN   |  | THIS GAIC IZTHIN  |   |
| BRAKES  | SHIMANO Hydraulic MT400   | SHIMANO Hydraulic MT200  | SHIMANO Hydraulic MT400   | ALHONGA Hydraulic HJ-HT474  |
| BRAKE ROTOR - Front   | SHIMANO SM-RT30 203mm   | SHIMANO SM-RT 180mm  | SHIMANO SM-RT30 203mm   | ALHONGA HJ-DXR1806 180MM  |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT30 180mm   | SHIMANO SM-RT 160mm  | SHIMANO SM-RT30 180mm   | ALHONGA HJ-DXR1806 180MM  |
| REAR DERRAILEUR   | SRAM NX 11S   | SHIMANO Altus 9S   | SRAM NX 11S   | SHIMANO Altus 9S  |
| CASSETTE  | SRAM Power Glid 1130 11-42  | SHIMANO Altus 9S 11-36T  | SRAM Power Glid 1130 11-42  | SHIMANO Altus 9S 11-36T   |
| SHIFTERS  |   |  |   | SHIMANO Altus 9S  |
| CHAINRING   | SRAM NX 11S   | SHIMANO Altus 9S   | SRAM NX 11S   |   |
|   |   |  |   | MIRANDA ChainFlow BCD104 38T  |
| CRANK   | SRAM NX 11S  MIRANDA ChainFlow 3D BCD104 38T  SAMOX Shape 170/0   | SHIMANO SN-CRE50 38T<br>SHIMANO FC-E5010 - 175   | MIRANDA ChainFlow 3D BCD104 38T<br>SAMOX Shape 170/0  | MIRANDA ChainFlow BCD104 38T<br>MIRANDA JIS 170   |
| CRANK<br>CHAIN  | MIRANDA ChainFlow 3D BCD104 38T   | SHIMANO SN-CRE50 38T   | MIRANDA ChainFlow 3D BCD104 38T   |   |
|   | MIRANDA ChainFlow 3D BCD104 38T<br>SAMOX Shape 170/0  | SHIMANO SN-CRE50 38T<br>SHIMANO FC-E5010 - 175   | MIRANDA ChainFlow 3D BCD104 38T<br>SAMOX Shape 170/0  | MIRANDA JIS 170   |
| CHAIN   | MIRANDA ChainFlow 3D BCD104 38T<br>SAM0X Shape 170/0<br>KMC E11 Turbo e-bike series   | SHIMANO SN-CRE50 38T<br>SHIMANO FC-E5010 - 175<br>SHIMANO CN-HG53  | MIRANDA ChainFlow 3D BCD104 38T<br>SAMOX Shape 170/0<br>KMC E11 Turbo e-bike series   | MIRANDA JIS 170<br>SHIMANO CN-HG53  |
| CHAIN<br>CHAINGUARD   | MIRANDA ChainFlow 3D BCD104 38T<br>SAM0X Shape 170/0<br>KMC E11 Turbo e-bike series   | SHIMANO SN-CRE50 38T<br>SHIMANO FC-E5010 - 175<br>SHIMANO CN-HG53<br>Yes - SKS   | MIRANDA ChainFlow 3D BCD104 38T<br>SAMOX Shape 170/0<br>KMC E11 Turbo e-bike series<br>Yes - FSA  | MIRANDA JIS 170<br>SHIMANO CN-HG53<br>Yes - MIRANDA   |
| CHAIN CHAINGUARD SAFETY & ACESSORIES RACK   | MIRANDA ChainFlow 3D BCD104 38T<br>SAMOX Shape 170/0<br>KMC E11 Turbo e-bike series<br>Yes - FSA  | SHIMANO SN-CRE50 38T<br>SHIMANO FC-E5010 - 175<br>SHIMANO CN-HG53  | MIRANDA ChainFlow 3D BCD104 38T<br>SAMOX Shape 170/0<br>KMC E11 Turbo e-bike series   | MIRANDA JIS 170<br>SHIMANO CN-HG53  |
| CHAIN CHAINGUARD SAFETY & ACESSORIES  | MIRANDA ChainFlow 3D BCD104 38T<br>SAM0X Shape 170/0<br>KMC E11 Turbo e-bike series<br>Yes - FSA  | SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS ATRANVELO Tour AVS (max.: 25Kg)  | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max:: 25Kg)   | MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA ATRANVELO City AVS (max.: 25Kg)   |
| CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT   | MIRANDA ChainFlow 3D BCD104 38T<br>SAM0X Shape 170/0<br>KMC E11 Turbo e-bike series<br>Yes - FSA  | SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector  | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  ATRANVELO Tour AVS (max:: 25Kg) SPANNINGA Axendo 40 with reflector   | MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector  |
| CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT  | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA   | SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector  | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector  | MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector  |
| CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND  | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA   | SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux  | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux  | MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux  |
| CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD                                   | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA   | SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS  | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS  | MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux  |
| CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL                              | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA   | SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes  | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes  | MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS -  |
| CHAIN CHAINGUARD  SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE                | MIRANDA ChainFlow 3D BCD104 38T  SAMOX Shape 170/0  KMC E11 Turbo e-bike series  Yes - FSA  Not included. Sold separately.  SELLE SAN MARCO X3 e-bike  FSA Gossamer 31.6mm / 350mm  | SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Frame not prepared.  | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.   | MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately.   |
| CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE           | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  Not included. Sold separately. SELLE SAN MARCO X3 e-bike                                   | SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Frame not prepared. SELLE ROYAL Rio Gel                            | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE SAN MARCO X3 e-bike black FSA Gossamer 31.6mm / 350mm /20mm | MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel                            |
| CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  Not included. Sold separately. SELLE SAN MARCO X3 e-bike FSA Gossamer 31.6mm / 350mm /20mm | SHIMANO SN-CRE50 38T SHIMANO FC-E5010 - 175 SHIMANO CN-HG53 Yes - SKS  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Frame not prepared. SELLE ROYAL Rio Gel AL Black 350mm 30,9mm/15mm | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE SAN MARCO X3 e-bike black FSA Gossamer 31.6mm / 350mm       | MIRANDA JIS 170 SHIMANO CN-HG53 Yes - MIRANDA  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 300mm 31,6mm/15mm |

<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.