









| PRODUCT INFORMATION   |   |   |  |   |
|---|---|---|--|---|
| FRAME SIZES   | S (44cm) - M (49cm) - L (54cm)  | S-M (42cm) - L/XL (46cm)  | S (42cm) - M (46cm) - L (50cm)   | S (45cm) - M (50cm) - L (55cm)  |
| WEIGHT  | Approx. 28kg  | Approx. 26Kg  | Approx. 28kg   | Approx. 28kg  |
| MAXIMUM BIKE & RIDER WEIGHT   | 190Kg   | 135Kg   | 120kg  | 120kg   |
| PAINTING  | Powder Painting Scratch Resistant   | Powder Painting Scratch Resistant   | Powder Painting Scratch Resistant  | Powder Painting Scratch Resistant   |
| TAINTING  | with Matte or Glossy Varnish  Hock Grey with matte finish   Dark  | with Matte Varnish  Black Fog with matte finish   Pure Red  | with Matte or Glossy Varnish   | with Matte or Glossy Varnish  White Star with glossy varnish   Happy  |
| COLOUR(s)   | Olive with matte finish   Emerald Green with glossy varnish   |   | Black Fog with matte minish   Moon<br>Grey Gloss with glossy finish  | Blue with matte finish   Black Suit with matte finish   |
| FRAME   |   |   |  |   |
| FRAME   | Low Step Aluminium  | MTB Hardtail Aluminum   | Aluminium MTB Hardtail   | Aluminium Low Step  |
| SUSPENSION  | Sr Suntour Raindon 34 Air Travel<br>120mm Axle Boost 110mm 27,5''   | Rockshox 35S Air Travel 120mm Axle<br>Boost 110mm 27.5"/29"   | Sr Suntour Raidon 34 Air Travel<br>130mm Boost 110mm 27,5''  | -   |
| FORK  | -   | -   | -  | Rigid Alloy 28"   |
| HEADSET   | FSA 1.5" to 1-1/8" Tapered SHIS   | FSA 1.5" to 1-1/8" Tapered SHIS   | FSA 1.5" to 1-1/8" Tapered SHIS  | FSA 1.5" to 1-1/8" Tapered SHIS   |
| E-BIKE SYSTEM   |   |   |  |   |
| DRIVE UNIT  | BROSE DRIVE S MAG Horizontal 90Nm   | BROSE DRIVE S MAG Horizontal 90Nm   | BROSE DRIVE S ALU 90Nm   | BROSE DRIVE C ALU 50Nm  |
| BATTERY   | 522Wh 36V - Down Tube Integration -<br>Removable  | 522Wh 36V - Integrated on Downtube<br>- Removable   | Snake Battery - 504Wh 36V -<br>Integrated on Downtube - Removable  | 504Wh 36V - Integrated on Downtube - Removable  |
| RANGE   | 40km to 100km   | 40km to 100km   | 40km to 100km  | 40km to 100km   |
| BATTERY LOCK KEY  | Yes   | Yes   | Yes  | Yes   |
| CHARGER   | 4A - 3 to 6 hours total charge time   | 4A - 3 to 6 hours total charge time   | 2A - 7 hours total charge time   | 2A - 7 hours total charge time  |
| DISPLAY   | BROSE Allround  | Brose Allround  | BROSE Allround   | BROSE Allround  |
| COCKPIT   |   |   |  |   |
| HANDLEBAR   | AL 780mm / 318mm / Rise 20mm<br>(Straight) FSA V-Drive 740mm /<br>318mm (Straight)  | FSA V-Drive 740mm / 31.8mm<br>(Straight)  | FSA V-Drive 740mm / 31.8mm<br>(Straight)   | AL 660mm / 31.8mm (Curved)  |
| STEM  | AL 50mm - 31.8mm - 0°   | FSA V-Drive 60mm/ 31.8mm / ±6°  | FSA V-Drive 60mm/ 31.8mm / ±6°   | AL 90mm - 31.8mm - adjustable 0-<br>90°   |
| GRIPS   | ERGON GA30  | ERGON GA30  | ERGON GA30   | ERGON GP1   |
| WHEELSET  |   |   |  |   |
| TVDFC   | CONTINENTAL Mountain king   | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-   | CONTINENTAL Mountain King  | CONTINENTAL Contact Cruiser   |
| TYRES   | 27,5"x2,6" (Tubeless Ready)   | 29"x2,4"  | 27,5"x2,6"   | 28"x2,2"  |
| WHEEL SIZE  | 27,5"   | 27,5" (S) / 29" (M-L/XL)  | 27,5"  | 28"   |
| RIMS  | Alloy Double Wall 30mm (Tubeless<br>Ready)  | Alloy Double Wall 30mm (Tubeless<br>Ready)  | Alloy Double Wall 25mm   | Alloy Double Wall 25mm  |
| SPOKES  | Black Stainless Steel   | Black Stainless Steel   | Black Stainless Steel  | Black Stainless Steel   |
| FRONT HUB   | SHIMANO HB-MT400-B Boost 110<br>Thru-axle 15mm  | SHIMANO HB-MT400-B Boost 110<br>Thru-axle 15mm  | SHIMANO HB-MT400-B Boost 110<br>Thru-axle 15mm   | SHIMANO HB-MT400 100 Thru-axle<br>15mm  |
| REAR HUB  | SHIMANO Deore M6000 135mm   | SHIMANO HB-MT400-B Boost 148<br>Thru-axle 12mm  | SHIMANO HB-MT400-B Boost 148<br>Thru-axle 12mm   | SHIMANO Nexus SG-C6001-8D   |
| DRIVETRAIN & BRAKES   |   |   |  |   |
| BRAKES  | SHIMANO Hydraulic MT400   | SHIMANO Hydraulic MT400   | SHIMANO Hydraulic MT200  | SHIMANO Hydraulic MT200   |
| BRAKE ROTOR - Front   | SHIMANO SM-RT30 203mm   | SHIMANO SM-RT30 203mm   | SHIMANO SM-RT10 180mm  | SHIMANO SM-RT10 180mm   |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT30 180mm   | SHIMANO SM-RT30 180mm   | SHIMANO SM-RT10 180mm  | SHIMANO SM-RT10 180mm   |
| REAR DERRAILEUR   | SHIMANO Deore 11S   | SRAM NX 11S   | SHIMANO Deore 10S  | -   |
| CASSETTE  | SHIMANO Deore 11S 11-51T  | SRAM Power Glid 1130 11-42  | SHIMANO Deore 10S 11-42T   | -   |
| SHIFTERS  | SHIMANO Deore 11S   | SRAM NX 11S   | SHIMANO Deore 10S  | SHIMANO Nexus 8   |
| CHAINRING   | MIRANDA ChainFlow 3D BCD104 38T   | MIRANDA ChainFlow 3D BCD104 38T   | SAMOX BCD 104 36T  | MIRANDA BCD 104 38T   |
| CRANK   |   |   |  | SAMOX Shape 175/0   |
| 011401  | SAMOX Shape 170/0   | SAMOX Shape 170/0   | SAMOX Shape 175/5  | <u> </u>  |
|   | SAMOX Shape 170/0<br>KMC E11 Turbo e-bike series  | KMC E11 Turbo e-bike series   | SHIMANO CN-E6090   | SHIMANO CN-NX10   |
| CHAINGUARD  | SAMOX Shape 170/0   | ·   | · · · · · · · · · · · · · · · · · · ·  | <u> </u>  |
| CHAINGUARD SAFETY & ACESSORIES  | SAMOX Shape 170/0<br>KMC E11 Turbo e-bike series<br>Yes - FSA   | KMC E11 Turbo e-bike series<br>Yes - FSA  | SHIMANO CN-E6090<br>Yes - FSA  | SHIMANO CN-NX10<br>Yes - HEBIE  |
| CHAINGUARD SAFETY & ACESSORIES RACK   | SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg)   | KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg)   | SHIMANO CN-E6090<br>Yes - FSA<br>ATRANVELO Tour AVS (max.: 25Kg)   | SHIMANO CN-NX10 Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg)  |
| CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT   | SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector   | KMC E11 Turbo e-bike series Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector   | SHIMANO CN-E6090 Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector   | SHIMANO CN-NX10 Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector   |
| CHAINGUARD  SAFETY & ACESSORIES  RACK FRONT LIGHT  REAR LIGHT   | 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  | KMC E11 Turbo e-bike series Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector  | SHIMANO CN-E6090 Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector   | SHIMANO CN-NX10 Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector   |
| CHAINGUARD  SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT KICKSTAND  | 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  | KMC E11 Turbo e-bike series Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux  | SHIMANO CN-E6090 Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux   | SHIMANO CN-NX10 Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux   |
| CHAINGUARD  SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD   | 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  | KMC E11 Turbo e-bike series Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS  | SHIMANO CN-E6090 Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector   | SHIMANO CN-NX10 Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS   |
| CHAINGUARD  SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL                                      | 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  | 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  | SHIMANO CN-E6090 Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS -   | SHIMANO CN-NX10 Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes   |
| CHAINGUARD  SAFETY & ACESSORIES  RACK  FRONT LIGHT  REAR LIGHT  KICKSTAND  MUDGUARD  BELL  BOTTLE CAGE                    | 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.   | 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.   | SHIMANO CN-E6090 Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately.  | SHIMANO CN-NX10  Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector  PICCADILLY with reflector  ATRANVELO Dux  SKS  Yes  Not included. Sold separately.   |
| CHAINGUARD  SAFETY & ACESSORIES  RACK  FRONT LIGHT  REAR LIGHT  KICKSTAND  MUDGUARD  BELL  BOTTLE CAGE  SADDLE            | 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 ROYAL Essenza Moderate Gel                   | 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  | SHIMANO CN-E6090 Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS -   | SHIMANO CN-NX10 Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel                            |
| CHAIN CHAINGUARD  SAFETY & ACESSORIES  RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE  SEAT CLAMP | 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 ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm | 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 | SHIMANO CN-E6090 Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm | SHIMANO CN-NX10 Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 350mm 31,6mm/15mm |
| CHAINGUARD  SAFETY & ACESSORIES  RACK  FRONT LIGHT  REAR LIGHT  KICKSTAND  MUDGUARD  BELL  BOTTLE CAGE  SADDLE            | 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 ROYAL Essenza Moderate Gel                   | 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       | SHIMANO CN-E6090 Yes - FSA  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm       | SHIMANO CN-NX10 Yes - HEBIE  ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel                            |

<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.