



E850 Trekking Low Step

€ 2,699



E900 Crossover

€ 2,999



B400 Urban High Step Suspension

€ 1,999



M500 Wild ATB Wild

€ 1,949

PRODUCT INFORMATION

|                             |                          |                                                                |                                                      |                                                                |
|-----------------------------|--------------------------|----------------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------------|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm) | S (44cm) - M (49cm) - L (54cm)                                 | M (52cm) - L (56cm)                                  | S (42cm) - M (46cm) - L (50cm)                                 |
| WEIGHT                      | 26,5kg                   | Approx. 28kg                                                   | Approx. 24 Kg                                        | Approx. 28kg                                                   |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg                    | 190Kg                                                          | 150kg                                                | 120kg                                                          |
| PAINTING                    | -                        | Powder Painting Scratch Resistant with Matte or Glossy Varnish | Powder Painting Scratch Resistant With Matte Varnish | Powder Painting Scratch Resistant with Matte or Glossy Varnish |

|           |                                                                                              |                                                                                           |                                                             |                                                                  |
|-----------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------|
| COLOUR(s) | White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish | Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish | Moon Grey with matte finish   Desert Sand with matte finish | Black Fog with matte minish   Moon Grey Gloss with glossy finish |
|-----------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------|

FRAME

|                |                                                               |                                                               |                              |                                                         |
|----------------|---------------------------------------------------------------|---------------------------------------------------------------|------------------------------|---------------------------------------------------------|
| FRAME          | Aluminium Low Step                                            | Low Step Aluminium                                            | Aluminium High Step          | Aluminium MTB Hardtail                                  |
| SUSPENSION     | Sr Suntour Mobie E25 Air 75mm                                 | Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5" | -                            | Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" |
| FORK           | -                                                             | -                                                             | Sr Suntour NEX-E25 Coil 63mm | -                                                       |
| HEADSET        | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | FSA 1.5" to 1-1/8" Tapered SHIS                               | -                            | FSA 1.5" to 1-1/8" Tapered SHIS                         |
| HANDLEBAR BAGS | -                                                             | -                                                             | SHIS 1-1/8"                  | -                                                       |

E-BIKE SYSTEM

|                  |                                                |                                               |                                                    |                                                                |
|------------------|------------------------------------------------|-----------------------------------------------|----------------------------------------------------|----------------------------------------------------------------|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE S MAG Horizontal 90Nm             | BAFANG H400B Rear Wheel 45Nm                       | BROSE DRIVE S ALU 90Nm                                         |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Down Tube Integration - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | Snake Battery - 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                                                            |
| CHARGER          | 2A - 7 hours total charge time                 | 4A - 3 to 6 hours total charge time           | 2A - 5 hours total charge time                     | 2A - 7 hours total charge time                                 |
| DISPLAY          | SHIMANO SC-E6100                               | BROSE Allround                                | BAFANG D.P.C11                                     | BROSE Allround                                                 |

COCKPIT

|           |                                                     |                                          |                              |                                       |
|-----------|-----------------------------------------------------|------------------------------------------|------------------------------|---------------------------------------|
| HANDLEBAR | AL 680mm / 31.8mm (Straight)                        | AL 780mm / 31.8mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Straight) | FSA V-Drive 740mm / 31.8mm (Straight) |
| STEM      | AL 90mm - adjustable 0-90° - with integrated cables | AL 50mm - 31.8mm - 0°                    | AL 100mm - 31.8mm - 7°       | FSA V-Drive 60mm/ 31.8mm / ±6°        |
| GRIPS     | ERGON GA30                                          | ERGON GA30                               | HERRMANS DD36 Ergonomic      | ERGON GA30                            |

WHEELSET

|            |                                     |                                                       |                                         |                                             |
|------------|-------------------------------------|-------------------------------------------------------|-----------------------------------------|---------------------------------------------|
| TYRES      | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL Mountain King 27,5"x2,6"        |
| WHEEL SIZE | 29"                                 | 27,5"                                                 | 29"                                     | 27,5"                                       |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double Wall 30mm (Tubeless 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 100 Thru-axle 15mm | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm           | SHIMANO HB-TX506 9x100mm QR             | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm |
| REAR HUB   | SHIMANO Deore M6000 135mm           | SHIMANO Deore M6000 135mm                             | BAFANG H400B 135mm                      | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm |

DRIVETRAIN & BRAKES

|                     |                                    |                                 |                              |                          |
|---------------------|------------------------------------|---------------------------------|------------------------------|--------------------------|
| BRAKES              | SHIMANO Hydraulic MT200            | SHIMANO Hydraulic MT400         | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT200  |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 203mm           | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm    |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 180mm           | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm    |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | SHIMANO Deore 11S               | SHIMANO Altus 9S             | SHIMANO Deore 10S        |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Deore 11S 11-51T        | SHIMANO Altus 9S 11-36T      | SHIMANO Deore 10S 11-42T |
| SHIFTERS            | SHIMANO Deore 11S                  | SHIMANO Deore 11S               | SHIMANO Altus 9S             | SHIMANO Deore 10S        |
| CHAINRING           | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA JIS 170              | SAMOX BCD 104 36T        |
| CRANK               | SHIMANO FC-E6100 175mm             | SAMOX Shape 170/0               | MIRANDA ChainFlow BCD104 38T | SAMOX Shape 175/5        |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | KMC E11 Turbo e-bike series     | SHIMANO CN-HG53              | SHIMANO CN-E6090         |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - FSA                       | Yes - MIRANDA                | Yes - FSA                |

SAFETY & ACESSORIES

|             |                                        |                                    |                                  |                                     |
|-------------|----------------------------------------|------------------------------------|----------------------------------|-------------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)        | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO City AVS (max.: 25Kg)  | ATRANVELO Tour AVS (max.: 25Kg)     |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector     | SPANNINGA Axendo 40 with reflector | AXA Ecoline 15 with reflector    | AXA Blueline 30 with reflector      |
| REAR LIGHT  | PICCADILLY with reflector              | PICCADILLY with reflector          | AXA Slim with reflector          | AXA Slim with reflector             |
| KICKSTAND   | ATRANVELO Dux                          | ATRANVELO Dux                      | ATRANVELO Dux                    | ATRANVELO Dux                       |
| MUDGUARD    | SKS                                    | SKS                                | SKS                              | SKS                                 |
| BELL        | -                                      | Yes                                | Yes                              | -                                   |
| BOTTLE CAGE | Not included. Sold separately.         | Not included. Sold separately.     | Not included. Sold separately.   | Not included. Sold separately.      |
| SADDLE      | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Shadow                  |
| SEAT POST   | AL Black 350mm 31,6mm/15mm             | AL Black 350mm 31,6mm/15mm         | AL Black 300mm 31,6mm/15mm       | FSA Gossamer 350mm 31.6mm /20mm     |
| SEAT CLAMP  | Alloy black with quick release         | Alloy black with quick release     | Alloy black with screw           | Alloy black with screw              |
| PEDALS      | UNION SP 827 Flat with reflectors      | UNION SP-827 Flat with reflectors  | NECO with reflectors             | Union SP-21600 Flat with reflectors |
| FRAMELOCK   | AXA Block XXL                          | AXA Imenso Large                   | Not included. Sold separately.   | Not included. Sold separately.      |