



C500 Trekking

€ 1,299



E900 Crossover

€ 2,999



E850 Trekking

€ 2,699



B400 Urban High Step Suspension

€ 1,999

PRODUCT INFORMATION

|                             |                                                                                             |                                                                                           |                                                                                                                             |                                                             |
|-----------------------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| FRAME SIZES                 | M (19cm) - L (20,5cm)                                                                       | S (44cm) - M (49cm) - L (54cm)                                                            | S/M (46cm) - L/XL (54cm)                                                                                                    | M (52cm) - L (56cm)                                         |
| WEIGHT                      | Approx. 25kg                                                                                | Approx. 28kg                                                                              | Approx. 26,5kg                                                                                                              | Approx. 24 Kg                                               |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg                                                                                       | 190Kg                                                                                     | 145kg                                                                                                                       | 150kg                                                       |
| PAINTING                    | -                                                                                           | Powder Painting Scratch Resistant with Matte or Glossy Varnish                            | -                                                                                                                           | Powder Painting Scratch Resistant With Matte Varnish        |
| COLOUR(s)                   | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish | Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish | Moon Grey with matte finish   Desert Sand with matte finish |

FRAME

|                |                                   |                                                               |                                                               |                              |
|----------------|-----------------------------------|---------------------------------------------------------------|---------------------------------------------------------------|------------------------------|
| FRAME          | Aluminium High Step               | Low Step Aluminium                                            | Aluminium High Step                                           | Aluminium High Step          |
| SUSPENSION     | -                                 | Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5" | Sr SUNTOUR Mobie E25 Air 75mm                                 | -                            |
| FORK           | Rigid Alloy 28"                   | -                                                             | -                                                             | Sr Suntour NEX-E25 Coil 63mm |
| HEADSET        | ACROS 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS                               | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | -                            |
| HANDLEBAR BAGS | -                                 | -                                                             | -                                                             | SHIS 1-1/8"                  |

E-BIKE SYSTEM

|                  |                                                     |                                               |                                                |                                                    |
|------------------|-----------------------------------------------------|-----------------------------------------------|------------------------------------------------|----------------------------------------------------|
| DRIVE UNIT       | SHIMANO Steps E5000 Horizontal 40Nm                 | BROSE DRIVE S MAG Horizontal 90Nm             | SHIMANO Steps E6100 60Nm                       | BAFANG H400B Rear Wheel 45Nm                       |
| BATTERY          | 418Wh 36V - Semi-integrated on Downtube - Removable | 522Wh 36V - Down Tube Integration - Removable | 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable |
| RANGE            | 40km to 100km                                       | 40km to 100km                                 | 40km to 100km                                  | 40km to 100km                                      |
| BATTERY LOCK KEY | Yes                                                 | Yes                                           | Yes                                            | -                                                  |
| CHARGER          | 2A - 6 hours total charge time                      | 4A - 3 to 6 hours total charge time           | 2A - 5 to 7 hours total charge time            | 2A - 5 hours total charge time                     |
| DISPLAY          | SHIMANO E5000                                       | BROSE Allround                                | SHIMANO SC-E6100                               | BAFANG DPC11                                       |

COCKPIT

|           |                                     |                                          |                                                            |                              |
|-----------|-------------------------------------|------------------------------------------|------------------------------------------------------------|------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Straight)        | AL 780mm / 31.8mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Straight)                               | AL 660mm / 31.8mm (Straight) |
| STEM      | AL 90mm - 31.8mm - adjustable 0-90° | AL 50mm - 31.8mm - 0°                    | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration | AL 100mm - 31.8mm - 7°       |
| GRIPS     | HERRMANS DD36 Ergonomic             | ERGON GA30                               | ERGON GA30                                                 | HERRMANS DD36 Ergonomic      |

WHEELSET

|            |                                     |                                                       |                                     |                                         |
|------------|-------------------------------------|-------------------------------------------------------|-------------------------------------|-----------------------------------------|
| TYRES      | CONTINENTAL Double Fighter 29"x2,0" | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) | CONTINENTAL RaceKing 29"x2,2"       | CONTINENTAL Double Fighter III 29"x2,0" |
| WHEEL SIZE | 29"                                 | 27,5"                                                 | 29"                                 | 29"                                     |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double Wall 30mm (Tubeless Ready)               | Alloy Double Wall 25mm              | Alloy Double Wall 25mm                  |
| SPOKES     | Stainless Steel Black               | 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-MT400 100 Thru Axle 15mm | SHIMANO HB-TX506 9x100mm QR             |
| REAR HUB   | SHIMANO FH-TX505 135mm              | SHIMANO Deore M6000 135mm                             | SHIMANO Deore M6000 135mm           | BAFANG H400B 135mm                      |

DRIVETRAIN & BRAKES

|                     |                         |                                 |                             |                              |
|---------------------|-------------------------|---------------------------------|-----------------------------|------------------------------|
| BRAKES              | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT400         | SHIMANO Hydraulic MT200     | ALHONGA Hydraulic HJ-HT474   |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT30 203mm           | SHIMANO SM-RT10 180mm       | ALHONGA HJ-DXR1806 180MM     |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT30 180mm           | SHIMANO SM-RT10 180mm       | ALHONGA HJ-DXR1806 180MM     |
| REAR DERRAILEUR     | SHIMANO ALTUS 9S        | SHIMANO Deore 11S               | SHIMANO Deore 11S           | SHIMANO Altus 9S             |
| CASSETTE            | SHIMANO Altus 9S 11-36T | SHIMANO Deore 11S 11-51T        | SHIMANO Deore 11S 11-51T    | SHIMANO Altus 9S 11-36T      |
| SHIFTERS            | SHIMANO ALTUS 9S        | SHIMANO Deore 11S               | SHIMANO Deore 11S           | SHIMANO Altus 9S             |
| CHAINRING           | SHIMANO SM-CRE50 38T    | MIRANDA ChainFlow 3D BCD104 38T | SHIMANO SM-CRE61 38T        | MIRANDA JIS 170              |
| CRANK               | SHIMANO FC-E5010 - 175  | SAMOX Shape 170/0               | SHIMANO FC-E6100 175mm      | MIRANDA ChainFlow BCD104 38T |
| CHAIN               | SHIMANO CN-HG53         | KMC E11 Turbo e-bike series     | KMC E11 Turbo e-bike series | SHIMANO CN-HG53              |
| CHAINGUARD          | Yes - SHIMANO           | Yes - FSA                       | Yes - FSA                   | Yes - MIRANDA                |

SAFETY & ACESSORIES

|             |                                          |                                    |                                    |                                  |
|-------------|------------------------------------------|------------------------------------|------------------------------------|----------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)          | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO City AVS (max.: 25Kg)  |
| FRONT LIGHT | AXA BlueLine 30 with reflector           | SPANNINGA Axendo 40 with reflector | SPANNINGA Axendo 40 with reflector | AXA Ecoline 15 with reflector    |
| REAR LIGHT  | PICCADILY with reflector                 | PICCADILY with reflector           | PICCADILY with reflector           | AXA Slim with reflector          |
| KICKSTAND   | ATRANVELO Dux                            | ATRANVELO Dux                      | ATRANVELO Dux                      | ATRANVELO Dux                    |
| MUDGUARD    | SKS                                      | SKS                                | -                                  | SKS                              |
| BELL        | Yes                                      | Yes                                | -                                  | Yes                              |
| BOTTLE CAGE | Not suplied. Frame prepared for standard | Not included. Sold separately.     | Not included. Sold separately.     | Not included. Sold separately.   |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel         | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Essenza Moderate Gel |
| SEAT POST   | AL Black 350mm 30,9mm/15mm               | AL Black 350mm 31,6mm/15mm         | AL Black 350mm 31,6mm/15mm         | AL Black 300mm 31,6mm/15mm       |
| SEAT CLAMP  | Alloy black with quick release           | Alloy black with quick release     | Alloy black with quick release     | Alloy black with screw           |
| PEDALS      | UNION SP-827 with reflectors             | UNION SP-827 Flat with reflectors  | UNION SP-827 Flat with reflectors  | NECO with reflectors             |
| FRAMELOCK   | Not included. Sold separately.           | AXA Imenso Large                   | AXA Block XXL                      | Not included. Sold separately.   |