



B400 Urban Low Step

£ 1,199



B400 Urban High Step Suspension

£ 1,599



E900 Crossover

£ 2,299



E850 Trekking Low Step

£ 2,399

PRODUCT INFORMATION

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

FRAME

|                |                    |                              |                                                               |                                                               |
|----------------|--------------------|------------------------------|---------------------------------------------------------------|---------------------------------------------------------------|
| FRAME          | Aluminium Low Step | Aluminium High Step          | Low Step Aluminium                                            | Aluminium Low 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        | SHIS 1-1/8"        | -                            | FSA 1.5" to 1-1/8" Tapered SHIS                               | ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables |
| HANDLEBAR BAGS | -                  | SHIS 1-1/8"                  | -                                                             | -                                                             |

E-BIKE SYSTEM

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

COCKPIT

|           |                                     |                              |                                          |                                                     |
|-----------|-------------------------------------|------------------------------|------------------------------------------|-----------------------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Straight) | AL 780mm / 31.8mm / Rise 20mm (Straight) | AL 680mm / 31.8mm (Straight)                        |
| STEM      | AL 90mm - 31.8mm - adjustable 0-90º | AL 100mm - 31.8mm - 7º       | AL 50mm - 31.8mm - 0º                    | AL 90mm - adjustable 0-90º - with integrated cables |
| GRIPS     | HERRMANS DD36 Ergonomic             | HERRMANS DD36 Ergonomic      | ERGON GA30                               | ERGON GA30                                          |

WHEELSET

|            |                                      |                                         |                                                       |                                     |
|------------|--------------------------------------|-----------------------------------------|-------------------------------------------------------|-------------------------------------|
| TYRES      | CONTINENTAL Contact Cruiser 28"x2,0" | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) | CONTINENTAL RaceKing 29"x 2,2"      |
| WHEEL SIZE | 28"                                  | 29"                                     | 27,5"                                                 | 29"                                 |
| RIMS       | Alloy Double Wall 25mm               | Alloy Double Wall 25mm                  | Alloy Double Wall 30mm (Tubeless Ready)               | Alloy Double Wall 25mm              |
| SPOKES     | Stainless Steel                      | Black Stainless Steel                   | Black Stainless Steel                                 | Black Stainless Steel               |
| FRONT HUB  | SHIMANO HB-TX506 9x100mm QR          | SHIMANO HB-TX506 9x100mm QR             | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm           | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB   | BAFANG H400B 135mm                   | BAFANG H400B 135mm                      | SHIMANO Deore M6000 135mm                             | SHIMANO Deore M6000 135mm           |

DRIVETRAIN & BRAKES

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

SAFETY & ACESSORIES

|             |                                 |                                  |                                    |                                        |
|-------------|---------------------------------|----------------------------------|------------------------------------|----------------------------------------|
| RACK        | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO City AVS (max.: 25Kg)  | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO Tour AVS (max.: 25Kg)        |
| FRONT LIGHT | AXA Ecoline 15 with reflector   | AXA Ecoline 15 with reflector    | SPANNINGA Axendo 40 with reflector | SPANNINGA Axendo 40 with reflector     |
| REAR LIGHT  | AXA Slim with reflector         | AXA Slim with reflector          | PICCADILLY with reflector          | PICCADILLY 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 Rio Gel             | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Essenza Moderate Black Gel |
| SEAT POST   | AL Black 300mm 31,6mm/15mm      | AL Black 300mm 31,6mm/15mm       | AL Black 350mm 31,6mm/15mm         | AL Black 350mm 31,6mm/15mm             |
| SEAT CLAMP  | Alloy black with screw          | Alloy black with screw           | Alloy black with quick release     | Alloy black with quick release         |
| PEDALS      | NECO with reflectors            | NECO with reflectors             | UNION SP-827 Flat with reflectors  | UNION SP 827 Flat with reflectors      |
| FRAMELOCK   | Not included. Sold separately.  | Not included. Sold separately.   | AXA Imenso Large                   | AXA Block XXL                          |

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