



E900 Crossover

£ 2,299



B400 Urban High Step

£ 1,599



S950 Wild Full Suspension Carbon

£ 4,799



C500 Urban Motion

£ 2,299

PRODUCT INFORMATION

|                             |                                                                                                |                                                             |                                                           |                                                                                             |
|-----------------------------|------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------------------------------------------|
| FRAME SIZES                 | S (44cm) - M (49cm) - L (54cm)                                                                 | -                                                           | M (42cm) - L (48cm)                                       | M (44cm) - L (48cm)                                                                         |
| WEIGHT                      | Approx. 28kg                                                                                   | Approx. 24 Kg                                               | Approx. 26kg                                              | Approx. 25kg                                                                                |
| MAXIMUM BIKE & RIDER WEIGHT | 190Kg                                                                                          | 150kg                                                       | 135kg                                                     | 120kg                                                                                       |
| PAINTING                    | Powder Painting Scratch Resistant with Matte or Glossy Varnish                                 | Powder Painting Scratch Resistant With Matte Varnish        | Powder painting scratch resistant with Glossy Varnish     | Powder Painting Scratch Resistant with Matte or Glossy Varnish                              |
| COLOUR(s)                   | Hock Grey with matte finish   Dark Olive with matte finish   Emerald Green with glossy varnish | Moon Grey with matte finish   Desert Sand with matte finish | Dark Night with gloss finish   Pure Red with gloss finish | White Star with glossy varnish  Happy Blue with matte finish   Black Suit with matte finish |

FRAME

|            |                                                               |                     |                                                            |                                   |
|------------|---------------------------------------------------------------|---------------------|------------------------------------------------------------|-----------------------------------|
| FRAME      | Low Step Aluminium                                            | Aluminium High Step | MTB FS Full Carbon 140mm                                   | Aluminium Low Step                |
| SUSPENSION | Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5" | -                   | ROCKSHOX Pike Select Air Travel 140mm Axle Boost 110mm 29" | -                                 |
| FORK       | -                                                             | Rigid Alloy 28"     | -                                                          | Rigid Alloy 28"                   |
| HEADSET    | FSA 1.5" to 1-1/8" Tapered SHIS                               | SHIS 1-1/8"         | FSA 1.5" to 1-1/8" Tapered SHIS                            | Acros 1.5" to 1-1/8" Tapered SHIS |
| REAR SHOCK | -                                                             | -                   | ROCKSHOX Deluxe Select+ Travel 140mm Trunnion (185x55)     | -                                 |

E-BIKE SYSTEM

|                  |                                               |                                                    |                                                |                                                     |
|------------------|-----------------------------------------------|----------------------------------------------------|------------------------------------------------|-----------------------------------------------------|
| DRIVE UNIT       | BROSE DRIVE S MAG Horizontal 90Nm             | BAFANG H400B Rear Wheel 45Nm                       | BROSE DRIVE S MAG Horizontal 90Nm              | SHIMANO STEPS E5000 40Nm                            |
| BATTERY          | 522Wh 36V - Down Tube Integration - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 630Wh 36V - Integrated on Downtube - Removable | 418Wh 36V - Semi-integrated in downtube - Removable |
| RANGE            | 40km to 100km                                 | 40km to 100km                                      | 40km to 100km                                  | 40km to 100km                                       |
| BATTERY LOCK KEY | Yes                                           | -                                                  | Yes                                            | Yes                                                 |
| CHARGER          | 4A - 3 to 6 hours total charge time           | 2A - 5 hours total charge time                     | 4A - 3 to 6 hours total charge time            | 2A - 6 hours total charge time                      |
| DISPLAY          | BROSE Allround                                | BAFANG DPC11                                       | BROSE Remote                                   | SHIMANO SC-E6100                                    |

COCKPIT

|           |                                                                                |                              |                                                 |                                     |
|-----------|--------------------------------------------------------------------------------|------------------------------|-------------------------------------------------|-------------------------------------|
| HANDLEBAR | AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Straight) | FSA Grid AL 800mm / 35mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Curved)          |
| STEM      | AL 50mm - 31.8mm - 0°                                                          | AL 100mm - 31.8mm - 7°       | FSA Grid 50mm/ 35mm / ±6°                       | AL 90mm - 31.8mm - adjustable 0-90° |
| GRIPS     | ERGON GA30                                                                     | HERRMANS DD36 Ergonomic      | ERGON GA30                                      | HERRMANS DD36                       |

WHEELSET

|            |                                                       |                                         |                                                              |                                     |
|------------|-------------------------------------------------------|-----------------------------------------|--------------------------------------------------------------|-------------------------------------|
| TYRES      | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) | CONTINENTAL Double Fighter III 29"x2,0" | SCHWALBE Eddy Current 27,5"x2,6" / 29"x2,4" (Tubeless Ready) | CONTINENTAL Ride Cruiser 28"x2,0"   |
| WHEEL SIZE | 27,5"                                                 | 29"                                     | Mullet: 27,5" / 29"                                          | 28"                                 |
| RIMS       | Alloy Double Wall 30mm (Tubeless Ready)               | Alloy Double Wall 25mm                  | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)   | Alloy Double Wall 25mm              |
| SPOKES     | Black Stainless Steel                                 | Stainless Steel                         | Black Stainless Steel                                        | Black Stainless Steel               |
| FRONT HUB  | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm           | SHIMANO HB-TX506 9x100mm QR             | Boost 110 Thru-axle 15mm                                     | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB   | SHIMANO Deore M6000 135mm                             | BAFANG H400B 135mm                      | Boost 148 Thru-axle 12mm                                     | SHIMANO FH-TX505 135mm              |

DRIVETRAIN & BRAKES

|                     |                                 |                              |                                 |                         |
|---------------------|---------------------------------|------------------------------|---------------------------------|-------------------------|
| BRAKES              | SHIMANO Hydraulic MT400         | ALHONGA Hydraulic HJ-HT474   | MAGURA Hydraulic MT7            | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | SHIMANO SM-RT30 203mm           | ALHONGA HJ-DXR1806 180MM     | MAGURA MDR-C 203mm              | SHIMANO SM-RT 180mm     |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT30 180mm           | ALHONGA HJ-DXR1806 180MM     | MAGURA MDR-C 203mm              | SHIMANO SM-RT 160mm     |
| REAR DERRAILEUR     | SHIMANO Deore 11S               | SHIMANO Altus 9S             | SRAM NX Eagle 12S               | SHIMANO Altus 9S        |
| CASSETTE            | SHIMANO Deore 11S 11-51T        | SHIMANO Altus 9S 11-36T      | SRAM PG1210 Eagle 12S 11-50T    | SHIMANO Altus 9S 11-36T |
| SHIFTERS            | SHIMANO Deore 11S               | SHIMANO Altus 9S             | SRAM NX Eagle 12S               | SHIMANO Altus 9S        |
| CHAINRING           | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA ChainFlow BCD104 38T | MIRANDA ChainFlow 3D BCD104 38T | SHIMANO SN-CRE50 38T    |
| CRANK               | SAMOX Shape 170/0               | MIRANDA JIS 170              | SAMOX Shape 175/0               | SHIMANO FC-E5010 - 175  |
| CHAIN               | KMC E11 Turbo e-bike series     | SHIMANO CN-HG53              | SRAM SX Eagle 12S               | SHIMANO CN-HG53         |
| CHAINGUARD          | Yes - FSA                       | Yes - MIRANDA                | Yes - FSA                       | Yes - SKS               |

SAFETY & ACESSORIES

|             |                                    |                                  |                                                 |                                   |
|-------------|------------------------------------|----------------------------------|-------------------------------------------------|-----------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO City AVS (max.: 25Kg)  | -                                               | ATRANVELO Tour AVS (max.: 25Kg)   |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | AXA Ecoline 15 with reflector    | LITEMOVE SE-110 with reflector 110 Lux          | AXA Blueline 30 with reflector    |
| REAR LIGHT  | PICCADILY with reflector           | AXA Slim with reflector          | -                                               | PICCADILLY with reflector         |
| KICKSTAND   | ATRANVELO Dux                      | ATRANVELO Dux                    | -                                               | ATRANVELO Dux                     |
| MUDGUARD    | SKS                                | SKS                              | -                                               | SKS                               |
| BELL        | Yes                                | -                                | -                                               | Yes                               |
| BOTTLE CAGE | Not included. Sold separately.     | Not included. Sold separately.   | Not included. Sold separately.                  | Not included. Frame not prepared. |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Essenza Moderate Gel | SELLE SAN MARCO GND                             | SELLE ROYAL Rio Gel               |
| SEAT POST   | AL Black 350mm 31,6mm/15mm         | AL Black 300mm 31,6mm/15mm       | KindShock Dropper Post Lev Integra Travel 150mm | AL Black 350mm 30,9mm/15mm        |
| SEAT CLAMP  | Alloy black with quick release     | Alloy black with screw           | Alloy black with screw                          | Alloy black with quick release    |
| PEDALS      | UNION SP-827 Flat with reflectors  | NECO with reflectors             | M-WAVE A10 Flat with reflectors                 | UNION SP-827 Flat with reflectors |
| FRAMELOCK   | AXA Imenso Large                   | Not included. Sold separately.   | -                                               | Not included. Sold separately.    |