



**B400 Urban High Step**  
£ 1,599



**M700 Wild**  
£ 2,599



**M850 Wild Full Suspension**  
£ 3,699



**E850 Urban Motion**  
£ 2,399

## PRODUCT INFORMATION

|                             |   |  |   |  |
|-----------------------------|---|--|---|--|
| FRAME SIZES                 | -   | S-M (42cm) - L/XL (46cm)                             | S (38cm) - M (42cm) - L (46cm)                            | S/M (46cm) - L/XL (54cm)   |
| WEIGHT                      | Approx. 24 Kg   | Approx. 26Kg   | Approx. 26kg  | Approx. 26,5kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg   | 135Kg  | 135kg   | 145kg  |
| PAINTING                    | Powder Painting Scratch Resistant With Matte 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)                   | 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   Desert Sand with matte finish |

## FRAME

|            |                     |  |   |   |
|------------|---------------------|--|---|---|
| FRAME      | Aluminium High Step | MTB Hardtail Aluminium                                   | MTB FS Full Aluminium 150mm                                   | Aluminium Low Step  |
| SUSPENSION | -                   | Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29" | Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"            | -   |
| FORK       | Rigid Alloy 28"     | -  | -   | Rigid Alloy 28"   |
| HEADSET    | SHIS 1-1/8"         | FSA 1.5" to 1-1/8" Tapered SHIS                          | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables |
| REAR SHOCK | -                   | -  | ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)      | -   |

## E-BIKE SYSTEM

|                  |  |  |  |  |
|------------------|--|--|--|--|
| DRIVE UNIT       | BAFANG H400B Rear Wheel 45Nm                       | BROSE DRIVE S MAG Horizontal 90Nm              | SHIMANO Steps EP800 85Nm                       | SHIMANO Steps E6100 60Nm                       |
| BATTERY          | 360Wh 36V - Integrated on Downtube - Non Removable | 522Wh 36V - Integrated on Downtube - Removable | 630Wh 36V - 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  |
| CHARGER          | 2A - 5 hours total charge time                     | 4A - 3,6 hours total charge time               | 2A - 6 to 8 hours total charge time            | 2A - 7 hours total charge time                 |
| DISPLAY          | BAFANG DPC11                                       | BROSE Allround                                 | SHIMANO SC-E7000                               | SHIMANO SC-E6100                               |

## COCKPIT

|           |                              |                                       |  |   |
|-----------|------------------------------|---------------------------------------|--|---|
| HANDLEBAR | AL 660mm / 31.8mm (Straight) | FSA V-Drive 740mm / 31.8mm (Straight) | AL 780mm / 31.8mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Curved)                          |
| STEM      | AL 100mm - 31.8mm - 7°       | FSA V-Drive 60mm/ 31.8mm / ±6°        | AL 40mm - 31.8mm - 0°                    | AL 90mm - adjustable 0-90° - with integrated cables |
| GRIPS     | HERRMANS DD36 Ergonomic      | ERGON GA30                            | VP VPG 122A                              | ERGON GP1   |

## WHEELSET

|            |   |  |   |                                     |
|------------|---|--|---|-------------------------------------|
| TYRES      | CONTINENTAL Double Fighter III 29"x2,0" | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4" | CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready) | CONTINENTAL Contact Urban 28"x2,2"  |
| WHEEL SIZE | 29"                                     | 27,5" (S) / 29" (M-L/XL)                         | Mullet: 27,5" / 29"   | 28"                                 |
| RIMS       | Alloy Double Wall 25mm                  | Alloy Double Wall 30mm (Tubeless Ready)          | Alloy Double Wall Front: 30mm/ Rear: 35mm (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-MT400-B Boost 110 Thru-axle 15mm      | Boost 110 Thru-axle 15mm  | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB   | BAFANG H400B 135mm                      | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm      | Boost 148 Thru-axle 12mm  | SHIMANO Nexus SG-C6001-8D           |

## DRIVETRAIN & BRAKES

|                     |                              |                                 |                                 |                         |
|---------------------|------------------------------|---------------------------------|---------------------------------|-------------------------|
| BRAKES              | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT400         | SHIMANO Hydraulic MT520         | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT30 203mm           | SHIMANO SM-RT30 203mm           | SHIMANO SM-RT10 180mm   |
| BRAKE ROTOR - Rear  | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT30 180mm           | SHIMANO SM-RT30 180mm           | SHIMANO SM-RT10 180mm   |
| REAR DERRAILEUR     | SHIMANO Altus 9S             | SRAM NX 11S                     | SHIMANO Deore 11S               | -                       |
| CASSETTE            | SHIMANO Altus 9S 11-36T      | SRAM Power Glid 1130 11-42      | SHIMANO Deore 11S 11-51T        | -                       |
| SHIFTERS            | SHIMANO Altus 9S             | SRAM NX 11S                     | SHIMANO Deore 11S               | SHIMANO Nexus 8         |
| CHAINRING           | MIRANDA ChainFlow BCD104 38T | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA ChainFlow 3D BCD104 36T | SHIMANO SM-CRE61 38T    |
| CRANK               | MIRANDA JIS 170              | SAMOX Shape 170/0               | SHIMANO FC-EM600 165            | SHIMANO FC-E6100 175mm  |
| CHAIN               | SHIMANO CN-HG53              | KMC E11 Turbo e-bike series     | KMC e11 Turbo e-bike series     | SHIMANO CN-NX10         |
| CHAINGUARD          | Yes - MIRANDA                | Yes - FSA                       | Yes - GW                        | Yes - HEBIE             |

## SAFETY & ACCESSORIES

|             |                                  |                                   |   |                                    |
|-------------|----------------------------------|-----------------------------------|---|------------------------------------|
| RACK        | ATRANVELO City AVS (max.: 25Kg)  | -                                 | -   | ATRANVELO Tour AVS (max.: 25Kg)    |
| FRONT LIGHT | AXA Ecoline 15 with reflector    | -                                 | LITEMOVE SE-110 with reflector 110 Lux          | SPANNINGA Axendo 40 with reflector |
| REAR LIGHT  | AXA Slim with reflector          | -                                 | -   | PICCADILLY with reflector          |
| KICKSTAND   | ATRANVELO Dux                    | -                                 | -   | ATRANVELO Dux                      |
| MUDGUARD    | SKS                              | -                                 | -   | SKS                                |
| BELL        | -                                | -                                 | -   | Yes                                |
| BOTTLE CAGE | Not included. Sold separately.   | Not included. Sold separately.    | FIDLOCK Twist                                   | Not included. Sold separately.     |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel | SELLE SAN MARCO X3 e-bike         | SELLE SAN MARCO GND                             | SELLE ROYAL Rio Gel                |
| SEAT POST   | AL Black 300mm 31,6mm/15mm       | FSA Gossamer 31,6mm / 350mm /20mm | KindShock Dropper Post Lev Integra Travel 150mm | AL Black 300mm 31,6mm/15mm         |
| SEAT CLAMP  | Alloy black with screw           | Alloy black with screw            | Alloy black with screw                          | Alloy black with quick release     |
| PEDALS      | NECO with reflectors             | UNION SP-400 Flat with reflectors | MARWI SP-400 Flat with reflectors               | UNION SP-827 Flat with reflectors  |
| FRAMELOCK   | Not included. Sold separately.   | Not included. Sold separately.    | -   | AXA Block XXL                      |