



**E900 Crossover**  
£ 2,299



**M700 Wild**  
£ 2,599



**C500 Trekking**  
£ 1,799



**E850 Trekking Low Step**  
£ 2,399

PRODUCT INFORMATION

|                             |                                                                                                  |                                                      |                                                                                             |                                                                                              |
|-----------------------------|--------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| FRAME SIZES                 | S (44cm) - M (49cm) - L (54cm)                                                                   | S-M (42cm) - L/XL (46cm)                             | M (19cm) - L (20,5cm)                                                                       | S/M (46cm) - L/XL (54cm)                                                                     |
| WEIGHT                      | Approx. 28kg                                                                                     | Approx. 26Kg                                         | Approx. 25kg                                                                                | 26,5kg                                                                                       |
| MAXIMUM BIKE & RIDER WEIGHT | 190Kg                                                                                            | 135Kg                                                | 120kg                                                                                       | 145kg                                                                                        |
| PAINTING                    | Powder Painting Scratch Resistant with Matte or Glossy Varnish                                   | Powder Painting Scratch Resistant with Matte Varnish | -                                                                                           | -                                                                                            |
| COLOUR(s)                   | Hock Grey with matte finish   Dark Olive with matte finish   Emerald Green - with glossy varnish |                                                      | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish | White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish |

FRAME

|            |                                                               |                                                          |                                   |                                                               |
|------------|---------------------------------------------------------------|----------------------------------------------------------|-----------------------------------|---------------------------------------------------------------|
| FRAME      | Low Step Aluminium                                            | MTB Hardtail Aluminium                                   | Aluminium High Step               | Aluminium Low Step                                            |
| SUSPENSION | Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5" | Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29" | -                                 | Sr Suntour Mobie E25 Air 75mm                                 |
| FORK       | -                                                             | -                                                        | Rigid Alloy 28"                   | -                                                             |
| HEADSET    | FSA 1.5" to 1-1/8" Tapered SHIS                               | FSA 1.5" to 1-1/8" Tapered SHIS                          | ACROS 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables |

E-BIKE SYSTEM

|                  |                                               |                                                |                                                     |                                                |
|------------------|-----------------------------------------------|------------------------------------------------|-----------------------------------------------------|------------------------------------------------|
| DRIVE UNIT       | BROSE DRIVE S MAG Horizontal 90Nm             | BROSE DRIVE S MAG Horizontal 90Nm              | SHIMANO Steps E5000 Horizontal 40Nm                 | SHIMANO Steps E6100 60Nm                       |
| BATTERY          | 522Wh 36V - Down Tube Integration - Removable | 522Wh 36V - Integrated on Downtube - Removable | 418Wh 36V - Semi-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                                                 | Yes                                            |
| CHARGER          | 4A - 3 to 6 hours total charge time           | 4A - 3,6 hours total charge time               | 2A - 6 hours total charge time                      | 2A - 7 hours total charge time                 |
| DISPLAY          | BROSE Allround                                | BROSE Allround                                 | SHIMANO E5000                                       | SHIMANO SC-E6100                               |

COCKPIT

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

WHEELSET

|            |                                                       |                                                  |                                     |                                     |
|------------|-------------------------------------------------------|--------------------------------------------------|-------------------------------------|-------------------------------------|
| TYRES      | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4" | CONTINENTAL Double Fighter 29"x2,0" | CONTINENTAL RaceKing 29"x 2,2"      |
| WHEEL SIZE | 27,5"                                                 | 27,5" (S) / 29" (M-L/XL)                         | 29"                                 | 29"                                 |
| RIMS       | Alloy Double Wall 30mm (Tubeless Ready)               | Alloy Double Wall 30mm (Tubeless Ready)          | Alloy Double Wall 25mm              | Alloy Double Wall 25mm              |
| SPOKES     | Black Stainless Steel                                 | Black Stainless Steel                            | Stainless Steel Black               | Black Stainless Steel               |
| FRONT HUB  | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm           | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm      | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB   | SHIMANO Deore M6000 135mm                             | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm      | SHIMANO FH-TX505 135mm              | SHIMANO Deore M6000 135mm           |

DRIVETRAIN & BRAKES

|                     |                                 |                                 |                         |                                    |
|---------------------|---------------------------------|---------------------------------|-------------------------|------------------------------------|
| BRAKES              | SHIMANO Hydraulic MT400         | SHIMANO Hydraulic MT400         | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200            |
| BRAKE ROTOR - Front | SHIMANO SM-RT30 203mm           | SHIMANO SM-RT30 203mm           | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm              |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT30 180mm           | SHIMANO SM-RT30 180mm           | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm              |
| REAR DERRAILEUR     | SHIMANO Deore 11S               | SRAM NX 11S                     | SHIMANO ALTUS 9S        | SHIMANO Deore M5100                |
| CASSETTE            | SHIMANO Deore 11S 11-51T        | SRAM Power Glid 1130 11-42      | SHIMANO Altus 9S 11-36T | SHIMANO Deore CS-M5100-11 11-51T   |
| SHIFTERS            | SHIMANO Deore 11S               | SRAM NX 11S                     | SHIMANO ALTUS 9S        | SHIMANO Deore 11S                  |
| CHAINRING           | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA ChainFlow 3D BCD104 38T | SHIMANO SM-CRE50 38T    | SHIMANO SM-CRE61 38T               |
| CRANK               | SAMOX Shape 170/0               | SAMOX Shape 170/0               | SHIMANO FC-E5010 - 175  | SHIMANO FC-E6100 175mm             |
| CHAIN               | KMC E11 Turbo e-bike series     | KMC E11 Turbo e-bike series     | SHIMANO CN-HG53         | Chain: KMC E11 Turbo e-bike series |
| CHAINGUARD          | Yes - FSA                       | Yes - FSA                       | Yes - SHIMANO           | Yes - SHIMANO                      |

SAFETY & ACESSORIES

|             |                                    |                                   |                                          |                                        |
|-------------|------------------------------------|-----------------------------------|------------------------------------------|----------------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)    | -                                 | ATRANVELO Tour AVS (max.: 25Kg)          | ATRANVELO Tour AVS (max.: 25Kg)        |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | -                                 | AXA Blueline 30 with reflector           | SPANNINGA Axendo 40 with reflector     |
| REAR LIGHT  | PICCADILLY with reflector          | -                                 | PICCADILLY 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 suplied. Frame prepared for standard | Not included. Sold separately          |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel   | SELLE SAN MARCO X3 e-bike         | SELLE ROYAL Essenza Moderate Gel         | SELLE ROYAL Essenza Moderate Black Gel |
| SEAT POST   | AL Black 350mm 31,6mm/15mm         | FSA Gossamer 31.6mm / 350mm /20mm | AL Black 350mm 30,9mm/15mm               | AL Black 350mm 31,6mm/15mm             |
| SEAT CLAMP  | Alloy black with quick release     | Alloy black with screw            | Alloy black with quick release           | Alloy black with quick release         |
| PEDALS      | UNION SP-827 Flat with reflectors  | UNION SP-400 Flat with reflectors | UNION SP-827 with reflectors             | UNION SP 827 Flat with reflectors      |
| FRAMELOCK   | AXA Imenso Large                   | Not included. Sold separately.    | Not included. Sold separately.           | AXA Block XXL                          |