









	£ 1,199	£ 2,149	£ 2,399	£ 2,299
PRODUCT INFORMATION				
FRAME SIZES	S (46cm) - M (52cm) - L (56cm)	M (50cm) - L (55cm)	S/M (46cm) - L/XL (54cm)	S (44cm) - M (49cm) - L (54cm)
WEIGHT	Approx. 24kg	Approx. 28kg	Approx. 26,5kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	120kg	145kg	190Kg
MANIFOR BIRE GRIDER WEIGHT	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	14510g	Powder Painting Scratch Resistant
PAINTING	With Matte Varnish	with Matte or Glossy Varnish	-	with Matte or Glossy Varnish
COLOUR(s)	Moon Grey with matte finish Desert Sand with matte finish	Black Suit with matte finish	White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish Desert Sand with matte finish	Hock Grey with matte finish Dark Olive with matte finish Emerald Green with glossy varnish
FRAME				
FRAME	Aluminium Low Step	Aluminium Low Step	Aluminium High Step	Low Step Aluminium
SUSPENSION	-	-	Sr SUNTOUR Mobie E25 Air 75mm	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5''
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	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE C Horizontal 50Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable			522Wh 36V - Down Tube Integration - 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 - 4 to 5 hours total charge time	2A - 5 to 7 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	BAFANG DP.C11	MARQUARDT Display	SHIMANO SC-E6100	BROSE Allround
COCKPIT		hindon of bispidy	5111111110 50 20150	BROSE A MOUNT
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0- 90º	AL 90mm - 31.8mm - adjustable 0- 90º	AL 90mm - 31.8mm - adjustable 0- 90° with Cable Integration	AL 50mm - 31.8mm - 0º
GRIPS	HERRMANS DD36 Ergonomic	ERGOTECH EG-AMBITION	ERGON GA30	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Contact Cruiser 28''x2,0''	CONTINENTAL Ride Cruiser 28''x2,2''	CONTINENTAL RaceKing 29''x2,2''	CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)
WHEEL SIZE	28"	28"	29''	27,5"
RIMS	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)
SPOKES	Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO NEXUS SG-C6001 135mm	SHIMANO Deore M6000 135mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
BRAKES BRAKE ROTOR - Front	ALHONGA Hydraulic HJ-HT474 ALHONGA HJ-DXR1806 180MM	CLARKS Hydraulic M2 CL HJ-DXR1814 180mm	SHIMANO Hydraulic MT200 SHIMANO SM-RT10 180mm	SHIMANO Hydraulic MT400 SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Altus 95	-	SHIMANO Deore 11S SHIMANO Deore 11S 11-51T	SHIMANO Deore 11S
CASSETTE	SHIMANO Altus 9S 11-36T			SHIMANO Deore 11S 11-51T
SHIFTERS	SHIMANO Altus 9S	SHIMANO NEXUS 8	SHIMANO Deore 11S	SHIMANO Deore 11S
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD 104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	MIRANDA JIS 170	SAMOX Shape 175	SHIMANO FC-E6100 175mm	SAMOX Shape 170/0
CHAIN	SHIMANO CN-HG53	SHIMANO CN-NX10	KMC E11 Turbo e-bike series	KMC E11 Turbo e-bike series
CHAINGUARD	Yes - SKS	Yes - HEBIE	Yes - FSA	Yes - FSA
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 Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector
REAR LIGHT	AXA Slim with reflector	PICCADILY with reflector	PICCADILY with reflector	PICCADILY with reflector
KICKSTAND	ATRANVELO Dux	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. Sold separately.
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel
	AL Black 300mm 31,6mm/15mm	AL Black 350mm 27.2mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm
SEAT POST		, DIG ON 2 2 2 0 1 1 1 1 / 2 /	, bider, 550mm 54,0mm/ 13mm	, .e 51068 5561111 51,01111/ 1511111
SEAT POST		Allov black with quick release	Allov black with quick release	Allov black with quick release
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release
		Alloy black with quick release UNION SP-827 with reflectors Not included. Sold separately.	Alloy black with quick release UNION SP-827 Flat with reflectors AXA Block XXL	Alloy black with quick release UNION SP-827 Flat with reflectors AXA Imenso Large

* We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.