









	£ 1,599	£ 2,399	£0	£ 1,799
PRODUCT INFORMATION				
		We reserve the right to modify the	We reserve the right to modify the	
		information of the products that	information of the products that	
NOTE		appear on this website without prior	appear on this website without prior	
NOTE	-	notice, including equipment,	notice, including equipment,	-
		specifications, models, colors and	specifications, models, colors and	
		materials.	materials	
FRAME SIZES	-	S/M (46cm) - L/XL (54cm)	M (50cm) - L (56cm)	M (19cm) - L (20,5cm)
WEIGHT	Approx. 24 Kg	Approx. 26,5kg	Approx. 27kg	Approx. 25kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	145kg	120kg	120kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	3	3
PAINTING	With Matte Varnish	with Matte or Glossy Varnish	-	-
	Moon Grey with matte finish Desert	White Star with glossy varnish Happy Blue with matte finish Black Suit with	White Star with glossy varnish Happy	White Star with glossy finish Happy
COLOUR(s)	Sand with matte finish	matte finish Desert Sand with matte	Blue with matte finish Black Suit with	Blue with matte finish Black Suit with
	Sana warmatte mish	finish	matte finish	matte finish
FRAME				
FRAME	Aluminium High Step	Aluminium Low Step	Aluminium High Step	Aluminium High Step
FORK	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	SHIS 1-1/8"	ACROS AZX-581 1.5" SHIS With	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS 1.5" to 1-1/8" Tapered SHIS
	31113 1 4 0	Blocklock 150° Integrated Cables	13/(13 to 140 Tapered 3/113	7,01,03 ±3 101 ±0 10pc/cd 3/1/3
E-BIKE SYSTEM				CUIMANIO Chara EFOOO Harimantal
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE S ALU 90Nm	SHIMANO Steps E5000 Horizontal 40Nm
	360Wh 36V - Integrated on Downtube	504Wh 36V - Integrated on Downtube	504Wh 36V - Semi-integrated on	418Wh 36V - Semi-integrated on
BATTERY	- Non Removable	- Removable	Downtube - Removable	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	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time	2A - 6 hours total charge time
DISPLAY	BAFANG DP.C11	SHIMANO SC-E6100	BROSE Allround	SHIMANO E5000
	DAFANG DP.C11	SHIMANU SC-E0100	BROSE AIIIOUIIU	SHIMANU ESUUU
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 680mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)
STEM	AL 100mm - 31.8mm - 7°	AL 90mm - adjustable 0-90° - with integrated cables	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	HERRMANS DD36 Ergonomic	ERGON GP1	ERGON GA30	HERRMANS DD36 Ergonomic
WHEELSET	3			
	CONTINENTAL Double Fighter III	CONTINENTAL Contact Urban	CONTINENTAL Double Fighter III	CONTINENTAL Double Fighter
TYRES	29"x2,0"	28"x2,2"	29"x2,0"	CONTINENTAL Double Fighter 29"x2,0"
WHEEL SIZE	29"	28"	29"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Stainless Steel	Black Stainless Steel	Black Stainless Steel	Stainless Steel Black
SPUNES	Stall liess Steel			SHIMANO HB-MT400 100 Thru-axle
FRONT HUB	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO Nexus SG-C6001-8D	SHIMANO Deore M6000 135mm	SHIMANO FH-TX505 135mm
DRIVETRAIN & BRAKES	5, 11, 11, 11, 11, 12, 12, 11, 11, 11, 11	51.11.11.11.11.11.11.11.11.11.11.11.11.1	CIM NATO BOSICI TOCOC ESCITION	0.1111.1111.1111.1111.1111.1111.1111.1111
		SUBMINIST L. P. MTDOO	SUBMINIOUS IN TORS	SUBMINIST L. L. MTDOO
BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	-	SHIMANO Deore 10S	SHIMANO ALTUS 9S
CASSETTE	SHIMANO Altus 9S 11-36T	-	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Altus 9S	SHIMANO Nexus 8	SHIMANO Deore 10S	SHIMANO ALTUS 9S
CHAINRING	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T	SAMOX BCD 104 36T	SHIMANO SM-CRE50 38T
CRANK	MIRANDA JIS 170	SHIMAN0 FC-E6100 175mm	SAMOX Shape 175/0	SHIMANO FC-E5010 - 175
CHAIN	SHIMANO CN-HG53	SHIMANO CN-NX10	SHIMANO CN-E6090	SHIMANO CN-HG53
CHAINGUARD	Yes - MIRANDA	Yes - HEBIE	Yes - FSA	Yes - SHIMANO
SAFETY & ACESSORIES				
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	AXA Slim with reflector	PICCADILLY with reflector	PICCADILLY with reflector	PICCADILY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	SKS	SKS	SKS
BELL	-	Yes	Yes	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not suplied. Frame prepared for standard
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel
SEAT POST	AL Black 300mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 30,9mm/15mm
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release
PEDALS	NECO with reflectors	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors	UNION SP-827 with reflectors
FRAMELOCK	Not included. Sold separately.	AXA Block XXL	Not included. Sold separately.	Not included. Sold separately.
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