









	£ 1,799	£ 2,199	£ 2,499	£ 3,699
PRODUCT INFORMATION				
FRAME SIZES	M (52cm) - L (56cm)	S (45cm) - M (50cm) - L (55cm)	S (42cm) - M (46cm) - L (50cm)	S (38cm) - M (42cm) - L (46cm)
WEIGHT	Approx. 20kg	Approx. 28kg	Approx. 26kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	120kg	120kg	135kg
	Powder painting scratch resistant with	<u>~</u>	Powder Painting Scratch Resistant	Powder painting scratch resistant with
PAINTING	Glossy Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish	Glossy Varnish
COLOUR(s)	Metallic Blue	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish	Black Fog with Matte Finish   Moon Grey Gloss with Glossy finish	Dark Night with gloss finish   Pure Red with gloss finish
FRAME				
FRAME	Aluminium High Step	Aluminium Low Step	MTB Hardtail Aluminium	MTB FS Full Aluminium 150mm
SUSPENSION	-	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"	Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"
FORK	Rigid Alloy 28"	Rigid Alloy 28"	-	-
HEADSET	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables
REAR SHOCK	-	-	-	ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)
E-BIKE SYSTEM				150(1)(1) 11(1)(1)(1)(205/55/,5)
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE C ALU 50Nm	BROSE DRIVE S ALU 90Nm	SHIMANO Steps EP800 85Nm
BATTERY	36V 360Wh - Integrated on Downtube	504Wh 36V - Integrated on Downtube	Snake Battery - 504Wh 36V -	630Wh 36V - Integrated on Downtube - Removable
DANCE	- Non Removable	- Removable	Integrated on Downtube - Removable	
RANGE BATTERY LOCK KEY	40km to 100km	40km to 100km Yes	40km to 100km Yes	40km to 100km Yes
	24. E haven total abayes times			
CHARGER	2A - 5 hours total charge time BAFANG DP.C11	2A - 7 hours total charge time	2A - 7 hours total charge time	2A - 6 to 8 hours total charge time
DISPLAY	BAFANG DP.CII	BROSE Allround	BROSE Allround	SHIMANO SC-E7000
COCKPIT				
HANDLEBAR	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 780mm / 31.8mm / Rise 20mm (Straight)
STEM	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 40mm - 31.8mm - 0°
GRIPS	SELLE ITALIA SG Tape	ERGON GP1	ERGON GA30	VP VPG 122A
WHEELSET				
TYRES	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL Contact Cruiser 28"x2,2"	CONTINENTAL Mountain King 27,5"x2,6"	CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready)
WHEEL SIZE	29"	28"	27,5"	Mullet: 27,5" / 29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)
SPOKES	Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	Alloy 9x135mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Boost 110 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO Nexus SG-C6001-8D	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES			Till divic 12 mm	
BRAKES	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT520
BRAKE ROTOR - Front	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT20 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 20311111
REAR DERRAILEUR	MICROSHIFT AdventX 10S	3111MANO 3M-K1 10 16011111	SHIMANO Deore 10S	SHIMANO Deore 11S
CASSETTE	MICROSHIFT AdventX 10S 11-48T	_	SHIMANO Deore 10S 11-42T	SHIMANO Deore 11S 11-51T
SHIFTERS	MICROSHIFT AdventX 10S 11 461	SHIMANO Nexus 8	SHIMANO Deore 10S	SHIMANO Deore 11S
CHAINRING CRANK	MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170	MIRANDA BCD 104 38T	SAMOX BCD 104 36T SAMOX Shane 175/5	MIRANDA ChainFlow 3D BCD104 36T SHIMANO FC-EM600 165
		SAMOX Shape 175/0	SAMOX Shape 175/5	
CHAIN	KMC e10 Turbo e-bike series	SHIMANO CN-NX10	SHIMANO CN-E6090	KMC e11 Turbo e-bike series
CHAINGUARD	Yes - MIRANDA	Yes - HEBIE	Yes - FSA	Yes - GW
SAFETY & ACESSORIES				
RACK	-	ATRANVELO Tour AVS (max.: 25Kg)	-	- LITEMOVE SE-110 with reflector 110
FRONT LIGHT	-	AXA Blueline 30 with reflector	-	Lux
REAR LIGHT	-	PICCADILLY with reflector	-	-
KICKSTAND	-	ATRANVELO Dux	-	-
MUDGUARD	-	SKS	-	-
BELL	-	Yes	Yes	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	FIDLOCK Twist
SADDLE	SELLE ITALIA Model X Superflow	SELLE ROYAL Rio Gel	SELLE ROYAL Shadow	SELLE SAN MARCO GND
SEAT POST	AL Black 300mm 31,6mm /15mm	AL Black 350mm 31,6mm/15mm	FSA Gossamer 350mm 31.6mm /20mm	KindShock Dropper Post Lev Integra Travel 150mm
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with quick release	Alloy black with screw
PEDALS	MARWI SP-400 Flat with reflectors	UNION SP-827 Flat with reflectors	Union SP-21600 Flat with reflectors	MARWI SP-400 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	-
	· · · · · · · · · · · · · · · · · · ·		· · ·	