









	L 1,799	1 2,149	L Z,499	L 1,799
PRODUCT INFORMATION				
FRAME SIZES	M (52cm) - L (56cm)	M (50cm) - L (55cm)	S (42cm) - M (46cm) - L (50cm)	M (19cm) - L (20,5cm)
WEIGHT	Approx. 20kg	Approx. 28kg	Approx. 26kg	Approx. 25kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	120kg	120kg	120kg
	Powder painting scratch resistant with		Powder Painting Scratch Resistant	<u>mong</u>
PAINTING	Glossy Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish	-
COLOUR(s)	Metallic Blue	Black Suit with matte finish	Black Fog with Matte Finish Moon Grey Gloss with Glossy finish	White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish
FRAME				
FRAME	Aluminium High Step	Aluminium Low Step	MTB Hardtail Aluminium	Aluminium High Step
SUSPENSION	_		Sr Suntour Raidon 34 Air Travel	-
	Digid Allow 20"	Digid Alloy 20"	130mm Boost 110mm 27,5"	Diaid Alloy 20"
FORK HEADSET	Rigid Alloy 28"	Rigid Alloy 28" FSA 1.5" to 1-1/8" Tapered SHIS	-	Rigid Alloy 28" ACROS 1.5" to 1-1/8" Tapered SHIS
	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	ACRUS 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE C Horizontal 50Nm	BROSE DRIVE S ALU 90Nm	SHIMANO Steps E5000 Horizontal 40Nm
BATTERY	36V 360Wh - Integrated on Downtube	504Wh 36V - Semi-Integrated on	Snake Battery - 504Wh 36V -	418Wh 36V - Semi-integrated on
	- Non Removable	Downtube - Removable	Integrated on 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	4A - 4 to 5 hours total charge time	2A - 7 hours total charge time	2A - 6 hours total charge time
DISPLAY	BAFANG DP.C11	MARQUARDT Display	BROSE Allround	SHIMANO E5000
COCKPIT				
HANDLEBAR	Z00M Gravel 400mm / 31.8mm / Flare 25º	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)
STEM	AL 100mm - 31.8mm - 7º	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	SELLE ITALIA SG Tape	ERGOTECH EG-AMBITION	ERGON GA30	HERRMANS DD36 Ergonomic
WHEELSET	SELLE HALIA SO TOPC		ENGON GASO	
			CONTINENTAL Mountain King	CONTINENTAL Double Fighter
TYRES	VITTORIA Terreno Dry 29''x1,75''	CONTINENTAL Ride Cruiser 28''x2,2''	27,5"x2,6"	29''x2,0''
WHEEL SIZE	29''	28"	27,5"	29''
RIMS	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Stainless Steel	Black Stainless Steel	Black Stainless Steel	Stainless Steel Black
FRONT HUB	Alloy 9x135mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO NEXUS SG-C6001 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO FH-TX505 135mm
DRIVETRAIN & BRAKES				
BRAKES	TEKTRO Cable Activated Hydraulic HD-C705	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT26 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT26 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	MICROSHIFT AdventX 10S	-	SHIMANO Deore 10S	SHIMANO ALTUS 9S
CASSETTE	MICROSHIFT AdventX 10S 11-48T	-	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T
SHIFTERS	MICROSHIFT AdventX 10S	SHIMANO NEXUS 8	SHIMANO Deore 10S	SHIMANO ALTUS 9S
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD 104 38T	SAMOX BCD 104 36T	SHIMANO SM-CRE50 38T
CRANK	MIRANDA JIS 170	SAMOX Shape 175	SAMOX Shape 175/5	SHIMANO FC-E5010 - 175
CHAIN	KMC e10 Turbo e-bike series	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)
		AXA Blueline 30 with reflector		, 3 ,
FRONT LIGHT	-		-	AXA Blueline 30 with reflector
REAR LIGHT		PICCADILY with reflector	-	PICCADILY with reflector
KICKSTAND	-	ATRANVELO Dux	-	ATRANVELO Dux
MUDGUARD	-	SKS	-	SKS
BELL BOTTLE CAGE	- Not included. Sold separately.	Yes Not included. Sold separately.	Yes Not included. Sold separately.	Yes Not suplied. Frame prepared for
SADDLE	SELLE ITALIA Model X Superflow	SELLE ROYAL Rio Gel	SELLE ROYAL Shadow	standard SELLE ROYAL Essenza Moderate Gel
	· · · · · · · · · · · · · · · · · · ·		FSA Gossamer 350mm 31.6mm	
SEAT POST	AL Black 300mm 31,6mm /15mm	AL Black 350mm 27.2mm/15mm	/20mm	AL Black 350mm 30,9mm/15mm
	Allocated and the SO			
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release
SEAT CLAMP PEDALS FRAMELOCK	Alloy black with screw MARWI SP-400 Flat with reflectors Not included. Sold separately.	Alloy black with quick release UNION SP-827 with reflectors Not included. Sold separately.	Union SP-21600 Flat with reflectors Not included. Sold separately.	UNION SP-827 with reflectors Not included. Sold separately.

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