









PRODUCT INFORMATION				
FRAME SIZES	M (19cm) - L (20,5cm)	M (52cm) - L (56cm)	S (42cm) - M (46cm) - L (50cm)	S (46cm) - M (52cm) - L (56cm)
WEIGHT	Approx. 25kg	Approx. 20kg	Approx. 28kg	Approx. 24kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	150kg	120kg	145kg
		Powder painting scratch resistant with	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	- White Star with glossy finish Happy	Glossy Varnish	with Matte or Glossy Varnish	With Matte Varnish
COLOUR(s)	Blue with matte finish Black Suit with matte finish	Metallic Blue	Black Fog with matte minish Moon Grey Gloss with glossy finish	Moon Grey with matte finish Desert Sand with matte finish
FRAME				
FRAME	Aluminium High Step	Aluminium High Step	Aluminium MTB Hardtail	Aluminium Low Step
SUSPENSION	-	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	-
FORK	Rigid Alloy 28"	Rigid Alloy 28"	-	Rigid Alloy 28"
HEADSET	ACROS 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO Steps E5000 Horizontal 40Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	418Wh 36V - Semi-integrated on Downtube - Removable	36V 360Wh - Integrated on Downtube - Non Removable	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	40km to 100km Yes	40KIII (U 100KIII	Yes	
CHARGER	2A - 6 hours total charge time	- 2A - 5 hours total charge time	2A - 7 hours total charge time	- 2A - 5 hours total charge time
DISPLAY	SHIMANO E5000	BAFANG DP.C11	BROSE Allround	BAFANG DP.C11
COCKPIT	Shimhito E5000	DIMININO DI JOTT		5/1/10001.011
HANDLEBAR	AL 660mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare		AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - 31.8mm - adjustable 0-	25° AL 100mm - 31.8mm - 7°	(Straight) FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0-
	900			90°
GRIPS	HERRMANS DD36 Ergonomic	SELLE ITALIA SG Tape	ERGON GA30	HERRMANS DD36 Ergonomic
WHEELSET				
TYRES	CONTINENTAL Double Fighter 29''x2,0''	VITTORIA Terreno Dry 29''x1,75''	CONTINENTAL Mountain King 27,5"x2,6"	CONTINENTAL Contact Cruiser 28''x2,0''
WHEELSIZE	29''	29"	27,5"	28"
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
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO FH-TX505 135mm	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SHIMANO ALTUS 9S	MICROSHIFT AdventX 10S	SHIMANO Deore 10S	SHIMANO Altus 9S
CASSETTE	SHIMANO Altus 9S 11-36T	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO ALTUS 9S	MICROSHIFT AdventX 10S	SHIMANO Deore 10S	SHIMANO Altus 9S
CHAINRING	SHIMANO SM-CRE50 38T	MIRANDA ChainFlow BCD104 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-E5010 - 175	MIRANDA JIS 170	SAMOX Shape 175/5	MIRANDA JIS 170
CHAIN	SHIMANO CN-HG53	KMC e10 Turbo e-bike series	SHIMANO CN-E6090	SHIMANO CN-HG53
	Yes - SHIMANO	Yes - MIRANDA	Yes - FSA	Yes - SKS
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	-	AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector
REAR LIGHT	PICCADILY with reflector	-	AXA Slim with reflector	AXA Slim with reflector
KICKSTAND	ATRANVELO Dux		ATRANVELO Dux	ATRANVELO Dux
MUDGUARD BELL	SKS Yes	-	SKS	SKS -
ULLL	Not suplied. Frame prepared for	- Not included. Sold separately.	- Not included. Sold separately.	- Not included. Sold separately.
BOTTLE CAGE		NUL ITICIUUEU. SUIU SEPATALEIY.		
BOTTLE CAGE	standard			
BOTTLE CAGE SADDLE SEAT POST		SELLE ITALIA Model X Superflow AL Black 300mm 31,6mm /15mm	SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm	SELLE ROYAL Rio Gel AL Black 300mm 31,6mm/15mm
SADDLE	standard SELLE ROYAL Essenza Moderate Gel	SELLE ITALIA Model X Superflow	SELLE ROYAL Shadow	
SADDLE SEAT POST	standard SELLE ROYAL Essenza Moderate Gel AL Black 350mm 30,9mm/15mm	SELLE ITALIA Model X Superflow AL Black 300mm 31,6mm /15mm	SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm	AL Black 300mm 31,6mm/15mm

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