









	L 1,7 33	L Z,J43	L 1,7 33	L 1,133
PRODUCT INFORMATION				
FRAME SIZES	M (19cm) - L (20,5cm)	S (42cm) - M (46cm) - L (50cm)	M (52cm) - L (56cm)	S (46cm) - M (52cm) - L (56cm)
WEIGHT	Approx. 25kg	Approx. 28kg	Approx. 20kg	Approx. 24kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	120kg	150kg	145kg
DAINTING		Powder Painting Scratch Resistant	Powder painting scratch resistant with	Powder Painting Scratch Resistant
PAINTING	-	with Matte or Glossy Varnish	Glossy Varnish	With Matte Varnish
COLOUR(s)	White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish	Black Fog with matte minish Moon Grey Gloss with glossy finish	Metallic Blue	Moon Grey with matte finish Desert Sand with matte finish
FRAME				
FRAME	Aluminium High Step	Aluminium MTB Hardtail	Aluminium High Step	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	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	SHIS 1-1/8"
E-BIKE SYSTEM				
DDN/F IN IT	SHIMANO Steps E5000 Horizontal	DDOOS DDWS O MALOOM		
DRIVE UNIT	40Nm 418Wh 36V - Semi-integrated on	BROSE DRIVE S ALU 90Nm Snake Battery - 504Wh 36V -	BAFANG H400B Rear Wheel 45Nm 36V 360Wh - Integrated on Downtube	BAFANG H400B Rear Wheel 45Nm 360Wh 36V - Integrated on Downtube
BATTERY	Downtube - Removable	Integrated on Downtube - Removable	- Non Removable	- Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY CHARGER	Yes 2A - 6 hours total charge time	Yes 2A - 7 hours total charge time	- 2A - 5 hours total charge time	2A - 5 hours total charge time
DISPLAY	SHIMANO E5000	BROSE Allround	BAFANG DP.C11	BAFANG DP.C11
	SHIMANU ESUUU	BROSE AIII OUTIU	BAFANG DP.CII	BAFANG DP.CII
COCKPIT			7001.0	
HANDLEBAR	AL 660mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	HERRMANS DD36 Ergonomic	ERGON GA30	SELLE ITALIA SG Tape	HERRMANS DD36 Ergonomic
WHEELSET				
TYRES	CONTINENTAL Double Fighter 29"x2,0"	CONTINENTAL Mountain King 27,5"x2,6"	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL Contact Cruiser 28"x2,0"
WHEEL SIZE	29"	27,5"	29"	28"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Stainless Steel Black	Black Stainless Steel	Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO FH-TX505 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SHIMANO ALTUS 9S	SHIMANO Deore 10S	MICROSHIFT AdventX 10S	SHIMANO Altus 9S
CASSETTE	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T	MICROSHIFT AdventX 10S 11-48T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO ALTUS 9S	SHIMANO Deore 10S	MICROSHIFT AdventX 10S	SHIMANO Altus 9S
CHAINRING	SHIMANO SM-CRE50 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-E5010 - 175	SAMOX Shape 175/5	MIRANDA JIS 170	MIRANDA JIS 170
CHAIN	SHIMANO CN-HG53	SHIMANO CN-E6090	KMC e10 Turbo e-bike series	SHIMANO CN-HG53
CHAINGUARD	Yes - SHIMANO	Yes - FSA	Yes - MIRANDA	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
MUDGUARD MUDGUARD	ATRANVELO Dux SKS	ATRANVELO Dux	-	ATRANVELO Dux SKS
BELL	Yes	SKS -	-	-
BOTTLE CAGE	Not suplied. Frame prepared for standard	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Shadow	SELLE ITALIA Model X Superflow	SELLE ROYAL Rio Gel
SEAT POST	AL Black 350mm 30,9mm/15mm	FSA Gossamer 350mm 31.6mm /20mm	AL Black 300mm 31,6mm /15mm	AL Black 300mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with screw	Alloy black with screw
PEDALS	UNION SP-827 with reflectors	Union SP-21600 Flat with reflectors	MARWI SP-400 Flat with reflectors	NECO with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	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.