









	L Z,J49	L 1,J99	L Z,399	L 1,199
PRODUCT INFORMATION				
FRAME SIZES	S (42cm) - M (46cm) - L (50cm)	-	S/M (46cm) - L/XL (54cm)	S (46cm) - M (52cm) - L (56cm)
WEIGHT	Approx. 28kg	Approx. 24 Kg	Approx. 26,5kg	Approx. 24kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	150kg	145kg	145kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	1 long	Powder Painting Scratch Resistant
PAINTING	with Matte or Glossy Varnish	With Matte Varnish	-	With Matte Varnish
COLOUR(s)	Black Fog with matte minish Moon Grey Gloss with glossy finish	Moon Grey with matte finish Desert Sand with matte finish	White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish Desert Sand with matte finish	
FRAME				
FRAME	Aluminium MTB Hardtail	Aluminium High Step	Aluminium High Step	Aluminium Low Step
SUSPENSION	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	-	Sr SUNTOUR Mobie E25 Air 75mm	-
FORK	-	Rigid Alloy 28"	-	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"	ACROS AZX-581 1.5" SHIS With	SHIS 1-1/8"
E-BIKE SYSTEM			Blocklock 150º Integrated Cables	
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	Snake Battery - 504Wh 36V -	360Wh 36V - Integrated on Downtube - Non Removable	504Wh 36V - Integrated on Downtube	360Wh 36V - Integrated on Downtube
RANGE	Integrated on Downtube - Removable 40km to 100km	40km to 100km	- Removable 40km to 100km	- Non Removable 40km to 100km
BATTERY LOCK KEY	Yes		Yes	
CHARGER	2A - 7 hours total charge time	- 2A - 5 hours total charge time		- 24 - 5 hours total chargo timo
			2A - 5 to 7 hours total charge time	2A - 5 hours total charge time BAFANG DP.C11
DISPLAY	BROSE Allround	BAFANG DP.C11	SHIMANO SC-E6100	BAFANG DP.CTT
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 100mm - 31.8mm - 7º	AL 90mm - 31.8mm - adjustable 0- 90º with Cable Integration	AL 90mm - 31.8mm - adjustable 0- 90º
GRIPS	ERGON GA30	HERRMANS DD36 Ergonomic	ERGON GA30	HERRMANS DD36 Ergonomic
WHEELSET				
	CONTINENTAL Mountain King	CONTINENTAL Double Fighter III		CONTINENTAL Contact Cruiser
TYRES	27,5"x2,6"	29"x2,0"	CONTINENTAL RaceKing 29"x2,2"	28"x2,0"
WHEELSIZE	27,5''	29''	29''	28''
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Stainless Steel	Black Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SHIMANO Deore 10S	SHIMANO Altus 9S	SHIMANO Deore 11S	SHIMANO Altus 9S
CASSETTE	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T	SHIMANO Deore 11S 11-51T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Deore 10S	SHIMANO Altus 9S	SHIMANO Deore 11S	SHIMANO Altus 9S
CHAINRING	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 175/5	MIRANDA JIS 170	SHIMANO FC-E6100 175mm	MIRANDA JIS 170
CHAIN	SHIMANO CN-E6090	SHIMANO CN-HG53	KMC E11 Turbo e-bike series	SHIMANO CN-HG53
CHAINGUARD	Yes - FSA	Yes - MIRANDA	Yes - FSA	Yes - SKS
SAFETY & ACESSORIES	103 137			165 51(5
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector
REAR LIGHT	AXA Slim with reflector	AXA Slim with reflector	PICCADILY with reflector	AXA Slim with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	SKS	-	SKS
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Shadow	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel
SEAT POST	FSA Gossamer 350mm 31.6mm /20mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm
	Alloy black with screw	Alloy black with screw	Alloy black with quick release	Alloy black with screw
SEAT CLAMP	Alloy DIACK WILLI SCIEW	Anoy black with screw		
SEAT CLAMP PEDALS	Union SP-21600 Flat with reflectors	NECO with reflectors	UNION SP-827 Flat with reflectors	NECO with reflectors

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