







	L 1,J99	L 1,J49	L Z,499
PRODUCT INFORMATION			
FRAME SIZES	-	M (50cm)	S (42cm) - M (46cm) - L (50cm)
WEIGHT	Approx. 24 Kg	Approx. 27 Kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	120Kg	120kg
PAINTING	Powder Painting Scratch Resistant With Matte Varnish	Powder Painting Scratch Resistant with Matte	Powder Painting Scratch Resistant with Matte or Glossy Varnish
COLOUR(s)	Moon Grey with matte finish Desert Sand with matte finish	Black Suit with Matte Finish	Black Fog with Matte Finish Moon Grey Gloss with Glossy finish
FRAME			
FRAME	Aluminium High Step	Aluminium High Step	MTB Hardtail Aluminium
SUSPENSION	-	Sr SUNTOUR Mobie E25 Air 75mm	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''
FORK	Rigid Alloy 28"	-	-
HEADSET	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM			
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S ALU 90Nm
	360Wh 36V - Integrated on Downtube - Non	504Wh 36V - Semi-integrated on Downtube -	Snake Battery - 504Wh 36V - Integrated on
BATTERY	Removable	Removable	Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	-	Yes	Yes
CHARGER	2A - 5 hours total charge time	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time
DISPLAY	BAFANG DP.C11	BROSE Allround	BROSE Allround
COCKPIT			
HANDLEBAR	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	AL 100mm - 31.8mm - 7º	AL 90mm - 31.8mm - adjustable 0-90°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	HERRMANS DD36 Ergonomic	ERGON GA30	ERGON GA30
WHEELSET			
TYRES	CONTINENTAL Double Fighter III 29''x2,0''	CONTINENTAL Double Fighter III 29''x2,0''	CONTINENTAL Mountain King 27,5"x2,6"
WHEEL SIZE	29"	29''	27,5"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES			
BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SHIMANO Deore 10S	SHIMANO Deore 10S
CASSETTE	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Altus 9S	SHIMANO Deore 10S	SHIMANO Deore 10S
CHAINRING	MIRANDA ChainFlow BCD104 38T	SAMOX BCD 104 36T	SAMOX BCD 104 36T
CRANK	MIRANDA JIS 170	SAMOX Shape 175/0	SAMOX Shape 175/5
CHAIN	SHIMANO CN-HG53	SHIMANO CN-E6090 10S E-Bike	SHIMANO CN-E6090
	Yes - MIRANDA	Yes - FSA	Yes - FSA
SAFETY & ACESSORIES			
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-
FRONT LIGHT	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector	-
REAR LIGHT	AXA Slim with reflector	AXA Slim with reflector	-
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	-
MUDGUARD	SKS	SKS	-
BELL	-	Yes	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Gel AL Black 300mm 31,6mm/15mm	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Shadow
SEAT DOST		AL Black 350mm 31,6mm/15mm	FSA Gossamer 350mm 31.6mm /20mm
SEAT POST	, .	Allov black with quick release	Alloy black with quick release
SEAT POST SEAT CLAMP PEDALS	Alloy black with screw NEC0 with reflectors	Alloy black with quick release UNION SP-827 Flat with reflectors	Alloy black with quick release Union SP-21600 Flat 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.