









PRODUCT INFORMATION				
FRAME SIZES	-	S-M (42cm) - L/XL (46cm)	S (42cm) - M (46cm) - L (50cm)	M (52cm) - L (56cm)
WEIGHT	Approx. 24 Kg	Approx. 26Kg	Approx. 28kg	Approx. 20kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	135Kg	120kg	150kg
PAINTING	Powder Painting Scratch Resistant With Matte Varnish	Powder Painting Scratch Resistant with Matte Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder painting scratch resistant with Glossy Varnish
COLOUR(s)	Moon Grey with matte finish   Desert	-	Black Fog with matte minish   Moon Grey Gloss with glossy finish	Metallic Blue
FDAME	Sand with matte finish		Grey Gloss with glossy finish	
FRAME				
FRAME	Aluminium High Step	MTB Hardtail Aluminium	Aluminium MTB Hardtail	Aluminium High Step
SUSPENSION	-	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	-
FORK	Rigid Alloy 28"	-	-	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	Semi integrated 1-1/8"
E-BIKE SYSTEM				
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S ALU 90Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	522Wh 36V - Integrated on Downtube - Removable	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	36V 360Wh - Integrated on Downtube - Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	-	Yes	Yes	-
CHARGER	2A - 5 hours total charge time	4A - 3,6 hours total charge time	2A - 7 hours total charge time	2A - 5 hours total charge time
DISPLAY	BAFANG DP.C11	BROSE Allround	BROSE Allround	BAFANG DP.C11
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare 25°
STEM	AL 100mm - 31.8mm - 7°	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 100mm - 31.8mm - 7°
GRIPS	HERRMANS DD36 Ergonomic	ERGON GA30	ERGON GA30	SELLE ITALIA SG Tape
WHEELSET				·
TYRES	CONTINENTAL Double Fighter III	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-		VITTORIA Terreno Dry 29"x1,75"
WILEEL CIZE	29"x2,0"	29"x2,4"	27,5"x2,6"	29"
WHEEL SIZE RIMS	29"  Alloy Double Wall 25mm	27,5" (S) / 29" (M-L/XL) Alloy Double Wall 30mm (Tubeless	27,5"  Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOUSS	Chairles Charl	Ready)	Plant Chairles Charl	Chairles Charl
SPOKES FRONT HUB	Stainless Steel SHIMANO HB-TX506 9x100mm QR	Black Stainless Steel SHIMANO HB-MT400-B Boost 110	Black Stainless Steel SHIMANO HB-MT400-B Boost 110	Stainless Steel Alloy 9x135mm QR
REAR HUB	BAFANG H400B 135mm	Thru-axle 15mm SHIMANO HB-MT400-B Boost 148	Thru-axle 15mm SHIMANO HB-MT400-B Boost 148	BAFANG H400B 135mm
DRIVETRAIN & BRAKES		Thru-axle 12mm	Thru-axle 12mm	
DIVIALITATIO & DVAVES				TEKTRO Cable Activated Hydraulic
BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	HD-C705
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SRAM NX 11S	SHIMANO Deore 10S	MICROSHIFT AdventX 10S
CASSETTE	SHIMANO Altus 9S 11-36T	SRAM Power Glid 1130 11-42	SHIMANO Deore 10S 11-42T	MICROSHIFT AdventX 10S 11-48T
SHIFTERS	SHIMANO Altus 9S	SRAM NX 11S	SHIMANO Deore 10S	MICROSHIFT AdventX 10S
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD104 38T
CRANK	MIRANDA JIS 170	SAMOX Shape 170/0	SAMOX Shape 175/5	MIRANDA JIS 170
CHAIN	SHIMANO CN-HG53	KMC E11 Turbo e-bike series	SHIMANO CN-E6090	KMC e10 Turbo e-bike series
CHAINGUARD	Yes - MIRANDA	Yes - FSA	Yes - FSA	Yes - MIRANDA
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	Noticely and Cold consequent	SKS	National and California 1
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE SAN MARCO X3 e-bike	SELLE ROYAL Shadow	SELLE ITALIA Model X Superflow
SEAT POST	AL Black 300mm 31,6mm/15mm	FSA Gossamer 31.6mm / 350mm /20mm	FSA Gossamer 350mm 31.6mm /20mm	AL Black 300mm 31,6mm /15mm
SEAT CLAMP	Alloy black with screw	Alloy black with screw	Alloy black with screw	Alloy black with screw
PEDALS	NECO with reflectors	UNION SP-400 Flat with reflectors	Union SP-21600 Flat with reflectors	MARWI SP-400 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.

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