









	L Z,Z33	L 1,7 33	L 2,143	L Z,433
PRODUCT INFORMATION				
FRAME SIZES	S (44cm) - M (49cm) - L (54cm)	M (52cm) - L (56cm)	S-M (42cm) - L/XL (46cm)	S (42cm) - M (46cm) - L (50cm)
WEIGHT	Approx. 28kg	Approx. 20kg	Approx. 26Kq	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	190Kg	150kg	135Kg	120kg
	Powder Painting Scratch Resistant	Powder painting scratch resistant with		Powder Painting Scratch Resistant
PAINTING	with Matte or Glossy Varnish	Glossy Varnish	with Matte Varnish	with Matte or Glossy Varnish
COLOUR(s)	Hock Grey with matte finish   Dark Olive with matte finish   Emerald Green with glossy varnish	Metallic Blue	Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish	Black Fog with Matte Finish   Moon Grey Gloss with Glossy finish
FRAME				
FRAME	Low Step Aluminium	Aluminium High Step	MTB Hardtail Aluminum	MTB Hardtail Aluminium
SUSPENSION	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27.5"	-	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"	-	-
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 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	BROSE DRIVE S MAG Horizontal 90Nm	RAFANG HAOOR Rear Wheel A5Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVES ALLI 90Nm
DITIVE GIVIT	522Wh 36V - Down Tube Integration -		522Wh 36V - Integrated on Downtube	
BATTERY	Removable	- Non Removable	- Removable	Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	-	Yes	Yes
CHARGER	4A - 3 to 6 hours total charge time	2A - 5 hours total charge time	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time
DISPLAY	BROSE Allround	BAFANG DP.C11	Brose Allround	BROSE Allround
COCKPIT				
HANDLEBAR	AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight)	ZOOM Gravel 400mm / 31.8mm / Flare 25°	FSA V-Drive 740mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	AL 50mm - 31.8mm - 0°	AL 100mm - 31.8mm - 7°	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON GA30	SELLE ITALIA SG Tape	ERGON GA30	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)	VITTORIA Terreno Dry 29"x1,75"	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	CONTINENTAL Mountain King 27,5"x2,6"
WHEEL SIZE	27,5"	29"	27,5" (S) / 29" (M-L/XL)	27,5"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES			THIR GAR IZININ	THE GALLETINI
BRAKES	SHIMANO Hydraulic MT400	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Deore 11S	MICROSHIFT AdventX 10S	SRAM NX 11S	SHIMANO Deore 10S
CASSETTE	SHIMANO Deore 11S 11-51T	MICROSHIFT AdventX 10S 11-48T	SRAM Power Glid 1130 11-42	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Deore 11S	MICROSHIFT AdventX 10S	SRAM NX 11S	SHIMANO Deore 10S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	SAMOX BCD 104 36T
CRANK	SAMOX Shape 170/0	MIRANDA JIS 170	SAMOX Shape 170/0	SAMOX Shape 175/5
CHAIN	KMC E11 Turbo e-bike series	KMC e10 Turbo e-bike series	KMC E11 Turbo e-bike series	SHIMANO CN-E6090
CHAINGUARD	Yes - FSA	Yes - MIRANDA	Yes - FSA	Yes - FSA
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)	-
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	-	SPANNINGA Axendo 40 with reflector	-
REAR LIGHT	PICCADILY with reflector	-	PICCADILY with reflector	-
KICKSTAND	ATRANVELO Dux	-	ATRANVELO Dux	-
MUDGUARD	SKS	-	SKS	-
BELL	Yes	-	Yes	Yes
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 ITALIA Model X Superflow	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL Shadow
	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm /15mm	FSA Gossamer 31.6mm / 350mm /20mm	FSA Gossamer 350mm 31.6mm /20mm
SEAT POST	AL DIACK 33011111 31,011111/13111111		/2011111	
	Alloy black with quick release	Alloy black with screw	Alloy black with screw	Alloy black with quick release
SEAT CLAMP PEDALS	<u> </u>	Alloy black with screw MARWI SP-400 Flat with reflectors		

<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.