









	L Z,433	L 2,143	L Z,Z33	L 1,7 33
PRODUCT INFORMATION				
FRAME SIZES	S (42cm) - M (46cm) - L (50cm)	M (50cm) - L (55cm)	S (44cm) - M (49cm) - L (54cm)	M (52cm) - L (56cm)
WEIGHT	Approx. 26kg	Approx. 28kg	Approx. 28kg	Approx. 20kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	120kg	190Kg	150kg
MAXIMUM BIKE & RIDER WEIGHT	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder painting scratch resistant with
PAINTING	with Matte or Glossy Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish	Glossy Varnish
COLOUR(s)	Black Fog with Matte Finish Moon Grey Gloss with Glossy finish	Black Suit with matte finish	Hock Grey with matte finish Dark Olive with matte finish Emerald Green with glossy varnish	
FRAME			with glossy variish	
FRAME	MTB Hardtail Aluminium	Aluminium Low Step	Low Step Aluminium	Aluminium High Step
TRAINE	Sr Suntour Raidon 34 Air Travel	Aluminium Low Step	Sr Suntour Raindon 34 Air Travel	Aldminiam riigii step
SUSPENSION	130mm Boost 110mm 27,5"	Pinist Aller 201	120mm Axle Boost 110mm 27,5"	Pintid Allina 2011
FORK	- FCA 1 FII to 1 1/01 To a good CUIC	Rigid Alloy 28"	- FCA 1 FILES 1 1/01 Target of CLUC	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	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	BROSE DRIVE S ALU 90Nm	BROSE DRIVE C Horizontal 50Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Semi-Integrated on Downtube - Removable	522Wh 36V - Down Tube Integration - 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	Yes	-
CHARGER	2A - 7 hours total charge time	4A - 4 to 5 hours total charge time	4A - 3 to 6 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Allround	MARQUARDT Display	BROSE Allround	BAFANG DP.C11
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight)	Z00M Gravel 400mm / 318mm / Flare 25°
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 50mm - 31.8mm - 0°	AL 100mm - 31.8mm - 7°
GRIPS	ERGON GA30	ERGOTECH EG-AMBITION	ERGON GA30	SELLE ITALIA SG Tape
WHEELSET				
TVP50	CONTINENTAL Mountain King	001711717171 011 0 1 001 001	CONTINENTAL Mountain king	
TYRES	27,5"x2,6"	CONTINENTAL Ride Cruiser 28"x2,2"	27,5"x2,6" (Tubeless Ready)	VITTORIA Terreno Dry 29"x1,75"
WHEEL SIZE	27,5"	28''	27,5"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy 9x135mm QR
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO NEXUS SG-C6001 135mm	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2	SHIMANO Hydraulic MT400	TEKTRO Cable Activated Hydraulic HD-C705
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT26 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT26 180mm
REAR DERRAILEUR	SHIMANO Deore 10S	-	SHIMANO Deore 11S	MICROSHIFT AdventX 10S
CASSETTE	SHIMANO Deore 10S 11-42T	-	SHIMANO Deore 11S 11-51T	MICROSHIFT AdventX 10S 11-48T
SHIFTERS	SHIMANO Deore 10S	SHIMANO NEXUS 8	SHIMANO Deore 11S	MICROSHIFT AdventX 10S
CHAINRING	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD 104 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 175/5	SAMOX Shape 175	SAMOX Shape 170/0	MIRANDA JIS 170
CHAIN	SHIMANO CN-E6090	SHIMANO CN-NX10	KMC E11 Turbo e-bike series	KMC e10 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - HEBIE	Yes - FSA	Yes - MIRANDA
	tes - roA	TES - FIEDIE	tes - rsA	tes - MIRANDA
SAFETY & ACESSORIES				
RACK	-	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-
FRONT LIGHT	-	AXA Blueline 30 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 Shadow	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ITALIA Model X Superflow
SEAT POST	FSA Gossamer 350mm 31.6mm /20mm	AL Black 350mm 27.2mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm /15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release	Alloy black with screw
PEDALS	Union SP-21600 Flat with reflectors	UNION SP-827 with reflectors	UNION SP-827 Flat with reflectors	MARWI SP-400 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	AXA Imenso Large	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.