









	L Z,499	L Z,Z99	1 2,149	1 2,149
PRODUCT INFORMATION				
FRAME SIZES	S (42cm) - M (46cm) - L (50cm)	S (44cm) - M (49cm) - L (54cm)	S-M (42cm) - L/XL (46cm)	M (50cm) - L (55cm)
WEIGHT	Approx. 26kg	Approx. 28kg	Approx. 26Kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	190Kg	135Kg	120kg
MAXIMUM BIKE & RIDER WEIGHT	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	with Matte or Glossy Varnish	with Matte or Glossy Varnish	with Matte Varnish	with Matte or Glossy Varnish
COLOUR(s)	Black Fog with Matte Finish Moon Grey Gloss with Glossy finish	Hock Grey with matte finish Dark Olive with matte finish Emerald Green with glossy varnish	Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish	Black Suit with matte finish
FRAME				
FRAME	MTB Hardtail Aluminium	Low Step Aluminium	MTB Hardtail Aluminum	Aluminium Low Step
SUSPENSION	Sr Suntour Raidon 34 Air Travel	Sr Suntour Raindon 34 Air Travel	Rockshox 35S Air Travel 120mm Axle	-
FORK	130mm Boost 110mm 27,5'' -	120mm Axle Boost 110mm 27,5'' -	Boost 110mm 27.5"/29" -	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	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	
BATTERY	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Down Tube Integration - Removable	522Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Semi-Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time	4A - 3 to 6 hours total charge time	4A - 4 to 5 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	Brose Allround	MARQUARDT Display
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 50mm - 31.8mm - 0º	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GA30	ERGON GA30	ERGON GA30	ERGOTECH EG-AMBITION
WHEELSET				
	CONTINENTAL May ato in Vine			
TYRES	CONTINENTAL Mountain King 27,5"x2,6"	CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	CONTINENTAL Ride Cruiser 28''x2,2'
WHEEL SIZE	27,5''	27,5"	27,5" (S) / 29" (M-L/XL)	28''
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	SHIMANO HB-MT400-B Boost 148	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148	SHIMANO NEXUS SG-C6001 135mm
DRIVETRAIN & BRAKES	Thru-axle 12mm		Thru-axle 12mm	
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT400	CLARKS Hydraulic M2
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT30 203mm	CL HJ-DXR1814 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT30 180mm	CL HJ-DXR1814 180mm
	SHIMANO Deore 10S	SHIMANO Deore 11S	SRAM NX 11S	-
CASSETTE	SHIMANO Deore 10S 11-42T	SHIMANO Deore 11S 11-51T	SRAM Power Glid 1130 11-42	
SHIFTERS	SHIMANO Deore 10S	SHIMANO Deore 11S	SRAM NX 11S	SHIMANO NEXUS 8
CHAINRING	SAMOX BCD 104 36T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD 104 38T
CRANK	SAMOX Shape 175/5	SAMOX Shape 170/0	SAMOX Shape 170/0	SAMOX Shape 175
CHAIN	SHIMANO CN-E6090	KMC E11 Turbo e-bike series	KMC E11 Turbo e-bike series	SHIMANO CN-NX10
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - FSA	Yes - HEBIE
SAFETY & ACESSORIES				
RACK	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	-	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	-	PICCADILY with reflector	PICCADILY with reflector	PICCADILY with reflector
KICKSTAND	-	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	-	SKS	SKS	SKS
	Yes	Yes	Yes	Yes
KFTT		Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
	Not included. Sold senarately	nocinciaaca. Joia separately.	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL Rio Gel
BOTTLE CAGE	Not included. Sold separately.	SELLE DOVAL Econora Moderate Col		JELLE KUTAL KIUÜÜ
BOTTLE CAGE	SELLE ROYAL Shadow	SELLE ROYAL Essenza Moderate Gel		
BOTTLE CAGE SADDLE SEAT POST	SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm	AL Black 350mm 31,6mm/15mm	FSA Gossamer 31.6mm / 350mm /20mm	AL Black 350mm 27.2mm/15mm
BOTTLE CAGE SADDLE SEAT POST	SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm		FSA Gossamer 31.6mm / 350mm	AL Black 350mm 27.2mm/15mm Alloy black with quick release
BELL BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP PEDALS	SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm	AL Black 350mm 31,6mm/15mm	FSA Gossamer 31.6mm / 350mm /20mm	· · · · · · · · · · · · · · · · · · ·

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