









	L Z,499	L Z,199	L Z,J99	L 2,J99
PRODUCT INFORMATION				
FRAME SIZES	S (42cm) - M (46cm) - L (50cm)	S (45cm) - M (50cm) - L (55cm)	S/M (46cm) - L/XL (54cm)	S-M (42cm) - L/XL (46cm)
WEIGHT	Approx. 26kg	Approx. 28kg	26,5kg	Approx. 26Kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	120kg	145kg	135Kg
MAXIMOM BIRE & RIDER WEIGHT	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	145 Kg	•
PAINTING	with Matte or Glossy Varnish	with Matte or Glossy Varnish	-	Powder Painting Scratch Resistant with Matte Varnish
COLOUR(s)	Black Fog with Matte Finish Moon Grey Gloss with Glossy finish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish		-
FRAME				
FRAME	MTB Hardtail Aluminium	Aluminium Low Step	Aluminium Low Step	MTB Hardtail Aluminium
SUSPENSION	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	-	Sr Suntour Mobie E25 Air 75mm	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"
FORK	-	Rigid Alloy 28"	-	-
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BROSE DRIVE C ALU 50Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm
Drive orth	Snake Battery - 504Wh 36V -	504Wh 36V - Integrated on Downtube		
BATTERY	Integrated on Downtube - Removable	- Removable	- Removable	- 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	2A - 7 hours total charge time	2A - 7 hours total charge time	4A - 3,6 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	SHIMANO SC-E6100	BROSE Allround
COCKPIT	Direct / Informa	Brood / Informa	0.111 // 110 00 20200	Sites 2 / Milound
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 680mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - adjustable 0-90º - with integrated cables	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON GA30	ERGON GP1	ERGON GA30	ERGON GA30
WHEELSET				
	CONTINENTAL Mountain King	CONTINENTAL Contact Cruiser		MAXXIS Rekon S - 27,5''x2,6'' / M - L/XL-
TYRES	27,5"x2,6"	28"x2,2"	CONTINENTAL RaceKing 29"x 2,2"	29''x2,4''
WHEELSIZE	27,5''	28"	29"	27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400-B Boost 110
REAR HUB	Thru-axle 15mm SHIMANO HB-MT400-B Boost 148	15mm SHIMANO Nexus SG-C6001-8D	15mm SHIMANO Deore M6000 135mm	Thru-axle 15mm SHIMANO HB-MT400-B Boost 148
	Thru-axle 12mm	3111MANO NEXUS 30-C0001-8D	STIIMANO DEGLE MOOOO ISSTIITT	Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Deore 10S	-	SHIMANO Deore M5100	SRAM NX 11S
CASSETTE	SHIMANO Deore 10S 11-42T	-	SHIMANO Deore CS-M5100-11 11-51T	SRAM Power Glid 1130 11-42
SHIFTERS	SHIMANO Deore 10S	SHIMANO Nexus 8	SHIMANO Deore 11S	SRAM NX 11S
CHAINRING	SAMOX BCD 104 36T	MIRANDA BCD 104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SAMOX Shape 175/5	SAMOX Shape 175/0	SHIMANO FC-E6100 175mm	SAMOX Shape 170/0
CHAIN	SHIMANO CN-E6090	SHIMANO CN-NX10	Chain: KMC E11 Turbo e-bike series	KMC E11 Turbo e-bike series
CHAINGUARD	Yes - ESA	Yes - HEBIE	Yes - SHIMANO	Yes - FSA
	les-15A	IES - HEDIE	les - StimAno	les - I SA
SAFETY & ACESSORIES				
RACK	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-
FRONT LIGHT	-	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	-
REAR LIGHT	-	PICCADILLY with reflector	PICCADILLY 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.	Not included. Sold separately.
SADDLE	SELLE ROYAL Shadow	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Black Gel	SELLE SAN MARCO X3 e-bike
SEAT POST	FSA Gossamer 350mm 31.6mm /20mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	FSA Gossamer 31.6mm / 350mm /20mm
	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release	Alloy black with screw
SEAT CLAMP	Alloy black with quick release	/		
SEAT CLAMP PEDALS	Union SP-21600 Flat with reflectors	UNION SP-827 Flat with reflectors	UNION SP 827 Flat with reflectors	UNION SP-400 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.