









	L Z,J33	L 1,545	L 2,343	L 0
PRODUCT INFORMATION				
FRAME SIZES	S-M (42cm) - L/XL (46cm)	M (50cm)	S (42cm) - M (46cm) - L (50cm)	M (50cm) - L (56cm)
WEIGHT	Approx. 26Kg	Approx. 27 Kg	Approx. 28kg	Approx. 27kg
MAXIMUM BIKE & RIDER WEIGHT	135Kg	120Kg	120kg	120kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	12.0 Ng
PAINTING	with Matte Varnish	with Matte	with Matte or Glossy Varnish	-
COLOUR(s)	-	Black Suit with Matte Finish	Black Fog with matte minish   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 High Step	Aluminium MTB Hardtail	Aluminium High Step
SUSPENSION	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	Sr SUNTOUR Mobie E25 Air 75mm	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	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
	13/113 to 140 Tupered 3/113	13/(13 to 140 Tapered 3/113	13/113 to 1 40 Taparea 3/113	13/113 to 140 Tapered 3/113
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm		BROSE DRIVE S ALU 90Nm	BROSE DRIVE S ALU 90Nm
BATTERY	522Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Semi-integrated on Downtube - Removable	Snake Battery - 504Wh 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	4A - 3,6 hours total charge time	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	BROSE Allround	BROSE Allround
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 680mm / 31.8mm (Straight)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GA30	ERGON GA30	ERGON GA30	ERGON GA30
WHEELSET				
	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-	CONTINENTAL Double Fighter III	CONTINENTAL Mountain King	CONTINENTAL Double Fighter III
TYRES	29''x2,4''	29"x2,0"	27,5"x2,6"	29''x2,0''
WHEEL SIZE	27,5" (S) / 29" (M-L/XL)	29"	27,5"	29"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 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 100 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 Thru-axle 12mm	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES	THIC GAIC IZTHIN		THIR GAR TEITHI	
	G. W. A. A. G.	SUBMINIST L. P. MTDOS	SUBJECT DE LA TRACE	CUMANION I PATROS
BRAKES	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SRAM Dayor Clid 1120 11 72	SHIMANO Deore 10S	SHIMANO Deore 10S	SHIMANO Deore 10S
CASSETTE SHIFTERS	SRAM Power Glid 1130 11-42 SRAM NX 11S	SHIMANO Deore 10S 11-42T SHIMANO Deore 10S	SHIMANO Deore 10S 11-42T SHIMANO Deore 10S	SHIMANO Deore 10S 11-42T SHIMANO Deore 10S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	SAMOX BCD 104 36T	SAMOX BCD 104 36T	SAMOX BCD 104 36T
CRANK	SAMOX Shape 170/0	SAMOX Shape 175/0	SAMOX Shape 175/5	SAMOX Shape 175/0
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-E6090 10S E-Bike	SHIMANO CN-E6090	SHIMANO CN-E6090
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - FSA	Yes - FSA
SAFETY & ACESSORIES	ICO ION	ICO ION	103 13/1	IG IJA
		ATRANVELO Tour AVS (max.: 25Kg)	ATDANI/ELO Tour AVS (may) 251/51	ATDANIVELO Tour AVS (may 1251/a)
RACK	-		ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	-	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT KICKSTAND		AXA Slim with reflector ATRANVELO Dux	AXA Slim with reflector  ATRANVELO Dux	PICCADILLY with reflector  ATRANVELO Dux
MUDGUARD			SKS	
BELL		SKS Yes	-	SKS Yes
BOTTLE CAGE			Not included Sold congretely	
	Not included. Sold separately.  SELLE SAN MARCO X3 e-bike	Not included. Sold separately.  SELLE ROYAL Essenza Moderate Gel	Not included. Sold separately.  SELLE ROYAL Shadow	Not included. Sold separately.  SELLE ROYAL Essenza Moderate Gel
SADDLE	FSA Gossamer 31.6mm / 350mm	DEFET VOTAL ESSENTA MONEI ALE PE	FSA Gossamer 350mm 31.6mm	SELLE NOTAL ESSENZA MUURIATE DEI
SEAT POST	/20mm	AL Black 350mm 31,6mm/15mm	/20mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with screw	Alloy black with quick release
PEDALS	UNION SP-400 Flat with reflectors	UNION SP-827 Flat with reflectors	Union SP-21600 Flat with reflectors	UNION SP-827 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.