









	L Z,JJJ	L 2,233	L 2,333	L Z,133
PRODUCT INFORMATION				
FRAME SIZES	S/M (46cm) - L/XL (54cm)	S (44cm) - M (49cm) - L (54cm)	S-M (42cm) - L/XL (46cm)	S (45cm) - M (50cm) - L (55cm)
WEIGHT	Approx. 26,5kg	Approx. 28kg	Approx. 26Kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	190Kg	135Kg	120kg
DAINITINIC	3	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	-	with Matte or Glossy Varnish	with Matte Varnish	with Matte or Glossy Varnish
	White Star with glossy finish Happy	Hock Grey with matte finish Dark		White Star with glossy varnish Happy
COLOUR(s)	Blue with matte finish Black Suit with	Olive with matte finish Emerald Green	-	Blue with matte finish Black Suit with
	matte finish Desert Sand with matte finish	with glossy varnish		matte finish
FRAME				
FRAME	Aluminium High Step	Law Ston Aluminium	MTD Hardtail Aluminium	Aluminium Lou Cton
FRAME	Aluminium High Step	Low Step Aluminium Sr Suntour Raindon 34 Air Travel	MTB Hardtail Aluminium Rockshox 35S Air Travel 120mm Axle	Aluminium Low Step
SUSPENSION	Sr SUNTOUR Mobie E25 Air 75mm	120mm Axle Boost 110mm 27,5"	Boost 110mm 27.5"/29"	-
FORK	-	-	-	Rigid Alloy 28"
HEADCET	ACROS AZX-581 1.5" SHIS With	ECA 1 Fill to 1 1/Oil To regard CLUC	FCA 1 FILE 1 1/OII To record CLUC	
HEADSET	Blocklock 150° Integrated Cables	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	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C ALU 50Nm
	504Wh 36V - Integrated on Downtube			504Wh 36V - Integrated on Downtube
BATTERY	- 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 - 5 to 7 hours total charge time	4A - 3 to 6 hours total charge time	4A - 3,6 hours total charge time	2A - 7 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	BROSE Allround	BROSE Allround
COCKPIT				
		AL 780mm / 31.8mm / Rise 20mm	FSA V-Drive 740mm / 31.8mm	
HANDLEBAR	AL 660mm / 31.8mm (Straight)	(Straight) FSA V-Drive 740mm /	(Straight)	AL 660mm / 31.8mm (Curved)
		31.8mm (Straight)		
STEM	AL 90mm - 31.8mm - adjustable 0- 90° with Cable Integration	AL 50mm - 31.8mm - 0°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GA30	ERGON GA30	ERGON GA30	ERGON GP1
WHEELSET	ENGOVORGO	ENGON ON DO	ENGON ONSO	ENGOVOIT
WILLESET		CONTINENTAL Manustria Linus	MANAGE Bellevi C. 275H-2 CH / M. 1/M	CONTINENTAL CONTRACTOR
TYRES	CONTINENTAL RaceKing 29"x2,2"	CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	28"x2,2"
WHEEL SIZE	29"	27,5"	27,5" (S) / 29" (M-L/XL)	28"
		Alloy Double Wall 30mm (Tubeless	Alloy Double Wall 30mm (Tubeless	
RIMS	Alloy Double Wall 25mm	Ready)	Ready)	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru Axle	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400 100 Thru-axle
	15mm	Thru-axle 15mm	Thru-axle 15mm	15mm
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Nexus SG-C6001-8D
DRIVETDAIN C DRAVEC			THILI GATE TELLINI	
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm SHIMANO Deore 11S	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR CASSETTE	SHIMANO Deore 11S SHIMANO Deore 11S 11-51T	SHIMANO Deore 11S 11-51T	SRAM NX 11S SRAM Power Glid 1130 11-42	-
SHIFTERS	SHIMANO Deore 11S	SHIMANO Deore 11S 11-511	SRAM NX 11S	SHIMANO Nexus 8
CHAINRING	SHIMANO SM-CRE6138T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA BCD 104 38T
CRANK	SHIMANO FC-E6100 175mm	SAMOX Shape 170/0	SAMOX Shape 170/0	SAMOX Shape 175/0
CHAIN	KMC E11 Turbo e-bike series	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 Tour AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector	-	AXA Blueline 30 with reflector
REAR LIGHT			-	PICCADILLY with reflector
	PICCADILY with reflector	PICCADILY with reflector		
KICKSTAND	PICCADILY with reflector ATRANVELO Dux	ATRANVELO Dux	-	ATRANVELO Dux
MUDGUARD			-	SKS
	ATRANVELO Dux	ATRANVELO Dux		
MUDGUARD	ATRANVELO Dux	ATRANVELO Dux SKS		SKS
MUDGUARD BELL	ATRANVELO Dux - -	ATRANVELO Dux SKS Yes	-	SKS Yes
MUDGUARD BELL BOTTLE CAGE SADDLE	ATRANVELO Dux Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	- - Not included. Sold separately.	SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel
MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	ATRANVELO Dux Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	- Not included. Sold separately. SELLE SAN MARCO X3 e-bike FSA Gossamer 31.6mm / 350mm /20mm	SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 350mm 31,6mm/15mm
MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP	ATRANVELO Dux Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm Alloy black with quick release	ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm Alloy black with quick release	- Not included. Sold separately. SELLE SAN MARCO X3 e-bike FSA Gossamer 31.6mm / 350mm /20mm Alloy black with screw	SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 350mm 31,6mm/15mm Alloy black with quick release
MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	ATRANVELO Dux Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	- Not included. Sold separately. SELLE SAN MARCO X3 e-bike FSA Gossamer 31.6mm / 350mm /20mm	SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 350mm 31,6mm/15mm

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