









	L Z,JJJ	L Z,Z 3 3	L Z,J43	L Z,143
PRODUCT INFORMATION				
FRAME SIZES	S/M (46cm) - L/XL (54cm)	M (44cm) - L (48cm)	S (42cm) - M (46cm) - L (50cm)	S-M (42cm) - L/XL (46cm)
WEIGHT	Approx. 26,5kg	Approx. 25kg	Approx. 28kg	Approx. 26Kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	120kg	120kg	135Kg
MAXIMON BIKE & RIBER WEIGHT	143Ng	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
	White Star with glossy finish Happy	Main Chambilla also and a label I language	·	District Day Building
COLOUR(s)	Blue with matte finish Black Suit with	White Star with glossy varnish Happy Blue with matte finish Black Suit with	Black Fog with matte minish Moon	Black Fog with matte finish Pure Red with matte finish Rock Blue with
COLOOR(S)	matte finish Desert Sand with matte	matte finish	Grey Gloss with glossy finish	matte finish
	finish	Tridite Tillisti		matte mish
FRAME				
FRAME	Aluminium High Step	Aluminium Low Step	Aluminium MTB Hardtail	MTB Hardtail Aluminum
SUSPENSION	Sr SUNTOUR Mobie E25 Air 75mm	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"
FORK	_	Rigid Alloy 28"	-	-
	ACROS AZX-581 1.5" SHIS With	<u> </u>		
HEADSET	Blocklock 150° Integrated Cables	Acros 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	SHIMANO STEPS E5000 40Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S MAG Horizontal 90Nm
	504Wh 36V - Integrated on Downtube		Snake Battery - 504Wh 36V -	522Wh 36V - Integrated on Downtube
BATTERY	- Removable	downtube - Removable	Integrated on Downtube - 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	2A - 6 hours total charge time	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	SHIMANO SC-E6100	SHIMANO SC-E6100	BROSE Allround	Brose Allround
COCKPIT				
			FSA V-Drive 740mm / 31.8mm	FSA V-Drive 740mm / 31.8mm
HANDLEBAR	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	(Straight)	(Straight)
STEM	AL 90mm - 31.8mm - adjustable 0- 90° with Cable Integration	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON GA30	HERRMANS DD36	ERGON GA30	ERGON GA30
WHEELSET				
***************************************			CONTINENTAL Mountain King	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-
TYRES	CONTINENTAL RaceKing 29"x2,2"	CONTINENTAL Ride Cruiser 28"x2,0"	27,5"x2,6"	29"X2,4"
WHEEL SIZE	29"	28"	27,5"	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
	SHIMANO HB-MT400 100 Thru Axle	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400-B Boost 110
FRONT HUB	15mm	15mm	Thru-axle 15mm	Thru-axle 15mm
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO FH-TX505 135mm	SHIMANO HB-MT400-B Boost 148	SHIMANO HB-MT400-B Boost 148
			Thru-axle 12mm	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-RT 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT 160mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Deore 11S	SHIMANO Altus 9S	SHIMANO Deore 10S	SRAM NX 11S
CASSETTE	SHIMANO Deore 11S 11-51T	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T	SRAM Power Glid 1130 11-42
SHIFTERS	SHIMANO Deore 11S	SHIMANO Altus 9S	SHIMANO Deore 10S	SRAM NX 11S
CHAINRING	SHIMANO SM-CRE61 38T	SHIMANO SN-CRE50 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	SHIMANO FC-E5010 - 175	SAMOX Shape 175/5	SAMOX Shape 170/0
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-HG53	SHIMANO CN-E6090	KMC E11 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - SKS	Yes - FSA	Yes - FSA
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector
		WAY DIRECTLE OF MITH LEHECTOL		
		PICCADILIY with reflector		PI([Δ])II V (with reflector
REAR LIGHT	PICCADILY with reflector	PICCADILLY with reflector	AXA Slim with reflector	PICCADILY with reflector
KICKSTAND	PICCADILY with reflector ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
KICKSTAND MUDGUARD	PICCADILY with reflector ATRANVELO Dux -	ATRANVELO Dux SKS		ATRANVELO Dux SKS
KICKSTAND MUDGUARD BELL	PICCADILY with reflector ATRANVELO Dux - -	ATRANVELO Dux SKS Yes	ATRANVELO Dux SKS -	ATRANVELO Dux SKS Yes
KICKSTAND MUDGUARD BELL BOTTLE CAGE	PICCADILY with reflector ATRANVELO Dux Not included. Sold separately.	ATRANVELO Dux SKS Yes Not included. Frame not prepared.	ATRANVELO Dux SKS - Not included. Sold separately.	ATRANVELO Dux SKS Yes Not included. Sold separately.
KICKSTAND MUDGUARD BELL	PICCADILY with reflector ATRANVELO Dux - -	ATRANVELO Dux SKS Yes	ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow	ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE SAN MARCO X3 e-bike black
KICKSTAND MUDGUARD BELL BOTTLE CAGE	PICCADILY with reflector ATRANVELO Dux Not included. Sold separately.	ATRANVELO Dux SKS Yes Not included. Frame not prepared.	ATRANVELO Dux SKS - Not included. Sold separately.	ATRANVELO Dux SKS Yes Not included. Sold separately.
KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	PICCADILY with reflector ATRANVELO Dux Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	ATRANVELO Dux SKS Yes Not included. Frame not prepared. SELLE ROYAL Rio Gel	ATRANVELO Dux SKS Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm	ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE SAN MARCO X3 e-bike black FSA Gossamer 31.6mm / 350mm
KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	PICCADILY with reflector ATRANVELO Dux Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	ATRANVELO Dux SKS Yes Not included. Frame not prepared. SELLE ROYAL Rio Gel AL Black 350mm 30,9mm/15mm	ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm	ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE SAN MARCO X3 e-bike black 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.