









	L Z,Z33	L Z,J33	L 1,7 33	L Z,Z33
PRODUCT INFORMATION				
FRAME SIZES	M (44cm) - L (48cm)	S-M (42cm) - L/XL (46cm)	M (52cm) - L (56cm)	S (44cm) - M (49cm) - L (54cm)
WEIGHT	Approx. 25kg	Approx. 26Kg	Approx. 20kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	135Kg	150kg	190Кд
MAXIMUM BIKE & RIDER WEIGHT	Powder Painting Scratch Resistant			<u> </u>
PAINTING	with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte Varnish	Powder painting scratch resistant with Glossy Varnish	with Matte or Glossy Varnish
COLOUR(s)	White Star with glossy varnish Happy Blue with matte finish Black Suit with		Metallic Blue	Hock Grey with matte finish Dark Olive with matte finish Emerald Green
	matte finish			with glossy varnish
FRAME				
FRAME	Aluminium Low Step	MTB Hardtail Aluminium	Aluminium High Step	Low Step Aluminium
SUSPENSION	-	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	-	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5"
FORK	Rigid Alloy 28"	-	Rigid Alloy 28"	-
HEADSET	Acros 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO STEPS E5000 40Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	418Wh 36V - Semi-integrated in downtube - Removable	522Wh 36V - Integrated on Downtube - Removable	36V 360Wh - Integrated on Downtube - Non Removable	
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes		Yes
CHARGER			2A - 5 hours total charge time	
	2A - 6 hours total charge time	4A - 3,6 hours total charge time	2A - 5 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	BAFANG DP.C11	BROSE Allround
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 100mm - 31.8mm - 7°	AL 50mm - 31.8mm - 0°
GRIPS	HERRMANS DD36	ERGON GA30	SELLE ITALIA SG Tape	ERGON GA30
WHEELSET			·	
		MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-		CONTINENTAL Mountain king
TYRES	CONTINENTAL Ride Cruiser 28"x2,0"	29"x2,4"	VITTORIA Terreno Dry 29"x1,75"	27,5"x2,6" (Tubeless Ready)
WHEEL SIZE	28''	27,5" (S) / 29" (M-L/XL)	29"	27,5"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMAN0 FH-TX505 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	SHIMANO SM-RT 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT 160mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SRAM NX 11S	MICROSHIFT AdventX 10S	SHIMANO Deore 11S
CASSETTE	SHIMANO Altus 9S 11-36T	SRAM Power Glid 1130 11-42	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore 11S 11-51T
SHIFTERS	SHIMANO Altus 9S	SRAM NX 11S	MICROSHIFT AdventX 10S	SHIMANO Deore 11S
CHAINRING	SHIMANO SN-CRE50 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SHIMANO FC-E5010 - 175	SAMOX Shape 170/0	MIRANDA JIS 170	SAMOX Shape 170/0
CHAIN	SHIMANO CN-HG53	KMC E11 Turbo e-bike series	KMC e10 Turbo e-bike series	KMC E11 Turbo e-bike series
CHAINGUARD	Yes - SKS	Yes - FSA	Yes - MIRANDA	Yes - FSA
SAFETY & ACESSORIES				
RACK	ATDANIVELO Tour MVS (may : 2EVa)	-		ATDANIVELO Tour MVS (may : 2EVa)
	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	-	-	PICCADILY with reflector
KICKSTAND	ATRANVELO Dux	-	-	ATRANVELO Dux
MUDGUARD	SKS	-	-	SKS
BELL	Yes	-	-	Yes
BOTTLE CAGE	Not included. Frame not prepared.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Rio Gel	SELLE SAN MARCO X3 e-bike FSA Gossamer 31.6mm / 350mm	SELLE ITALIA Model X Superflow	SELLE ROYAL Essenza Moderate Gel
SEAT CLAMP	AL Black 350mm 30,9mm/15mm	/20mm	AL Black 300mm 31,6mm /15mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with screw	Alloy black with quick release
PEDALS	UNION SP-827 Flat with reflectors	UNION SP-400 Flat with reflectors	MARWI SP-400 Flat with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	AXA Imenso Large

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