









	L Z,149	L 2,349	L 3,099	L 1,349
PRODUCT INFORMATION				
FRAME SIZES	S-M (42cm) - L/XL (46cm)	S (42cm) - M (46cm) - L (50cm)	S (38cm) - M (42cm) - L (46cm)	M (50cm)
WEIGHT	Approx. 26Kg	Approx. 28kg	Approx. 26kg	Approx. 27 Kg
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MAXIMUM BIKE & RIDER WEIGHT	135Kg	120kg	135kg	120Kg
PAINTING	Powder Painting Scratch Resistant with Matte Varnish	Powder Painting Scratch Resistant	Powder painting scratch resistant with Glossy Varnish	with Matte
		with Matte or Glossy Varnish	GIUSSY VAITIISIT	WILLIMALLE
COLOUD(-)	Black Fog with matte finish Pure Red	Black Fog with matte minish Moon	Dark Night with gloss finish Pure Red	Displace in the Marker Finish
COLOUR(s)	with matte finish Rock Blue with matte finish	Grey Gloss with glossy finish	with gloss finish	Black Suit with Matte Finish
FD 414F	IIIatte IIIIsii			
FRAME				
FRAME	MTB Hardtail Aluminum	Aluminium MTB Hardtail	MTB FS Full Aluminium 150mm	Aluminium High Step
CLICDENICIONI	Rockshox 35S Air Travel 120mm Axle	Sr Suntour Raidon 34 Air Travel	Rockshox 35S Air Travel 150mm Axle	Sr SUNTOUR Mobie E25 Air 75mm
SUSPENSION	Boost 110mm 27.5"/29"	130mm Boost 110mm 27,5"	Boost 110mm 29"	31 301 TOOK MODIE LZ3 All 7 311111
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	FSA 1.5" to 1-1/8" Tapered SHIS
TIENDSET	13/1.5 to 1 t/o Taperea 5/115	13A13 to 140 Tapered 3H3	Blocklock 150° Integrated Cables	13A 13 101 1/0 Tapered 31113
REAR SHOCK	_	_	ROCKSHOX Deluxe Select+ Travel	_
NEXIX STICON			150mm Trunnion (205x57,5)	
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE'S ALLI 90Nm	SHIMANO Steps EP800 85Nm	BROSE DRIVE S ALU 90Nm
DINVE OINT	522Wh 36V - Integrated on Downtube		630Wh 36V - Integrated on Downtube	
BATTERY	- Removable	Integrated on Downtube - Removable	- Removable	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 to 6 hours total charge time	2A - 7 hours total charge time	2A - 6 to 8 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	Brose Allround	BROSE Allround	SHIMANO SC-E7000	BROSE Allround
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm	FSA V-Drive 740mm / 31.8mm	AL 780mm / 31.8mm / Rise 20mm	AL 660mm / 31.8mm (Straight)
HANDLEBAR	(Straight)	(Straight)	(Straight)	AL 60011111/ 31.811111 (Straight)
CTEM	FCA V Drive 60mm / 31 9mm / 16°	FCA V Drive 60mm / 31 9mm / 16°	Al / Omm 21.0mm 00	AL 90mm - 31.8mm - adjustable 0-
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 40mm - 31.8mm - 0°	90°
GRIPS	ERGON GA30	ERGON GA30	VP VPG 122A	ERGON GA30
WHEELSET				
			CONTINENTAL Manustria King	
TYRES	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-	CONTINENTAL Mountain King	CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear	CONTINENTAL Double Fighter III
TIRES	29''x2,4''	27,5"x2,6"	Tyre Tubeless Ready)	29"x2,0"
WHEEL SIZE	27,5" (S) / 29" (M-L/XL)	27,5"	Mullet: 27.5" / 29"	29"
WITELESIZE	Alloy Double Wall 30mm (Tubeless	27,3	Alloy Double Wall Front: 30mm/ Rear:	23
RIMS	Ready)	Alloy Double Wall 25mm	35mm (Tubeless Ready)	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
SPURES			DIACK Stall liess Steel	
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle 15mm
	SHIMANO HB-MT400-B Boost 148	SHIMANO HB-MT400-B Boost 148		13111111
REAR HUB	Thru-axle 12mm	Thru-axle 12mm	Boost 148 Thru-axle 12mm	SHIMANO Deore M6000 135mm
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DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT520	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SRAM NX 11S	SHIMANO Deore 10S	SHIMANO Deore 11S	SHIMANO Deore 10S
CASSETTE	SRAM Power Glid 1130 11-42	SHIMANO Deore 10S 11-42T	SHIMANO Deore 11S 11-51T	SHIMANO Deore 10S 11-42T
SHIFTERS	SRAM NX 11S	SHIMANO Deore 10S	SHIMANO Deore 11S	SHIMANO Deore 10S
CHAINRING		SAMOX BCD 104 36T	MIRANDA ChainFlow 3D RCD104 36T	SAMOX BCD 104 36T
	MIRANDA ChainFlow 3D BCD104 38T	SAMOX BCD 104 36T SAMOX Shane 175/5	MIRANDA ChainFlow 3D BCD104 36T	SAMOX BCD 104 36T SAMOX Shane 175/0
CRANK	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0	SAMOX Shape 175/5	SHIMANO FC-EM600 165	SAMOX Shape 175/0
CRANK CHAIN	MIRANDA ChainFlow 3D BCD104 38T SAM0X Shape 170/0 KMC E11 Turbo e-bike series	SAMOX Shape 175/5 SHIMANO CN-E6090	SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike
CRANK CHAIN CHAINGUARD	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0	SAMOX Shape 175/5	SHIMANO FC-EM600 165	SAMOX Shape 175/0
CRANK CHAIN CHAINGUARD	MIRANDA ChainFlow 3D BCD104 38T SAM0X Shape 170/0 KMC E11 Turbo e-bike series	SAMOX Shape 175/5 SHIMANO CN-E6090	SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES	MIRANDA ChainFlow 3D BCD104 38T SAM0X Shape 170/0 KMC E11 Turbo e-bike series	SAMOX Shape 175/5 SHIMANO CN-E6090	SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg)	SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg)	SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike Yes - FSA ATRANVELO Tour AVS (max.: 25Kg)
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA	SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA	SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike Yes - FSA
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg)	SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg)	SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike Yes - FSA ATRANVELO Tour AVS (max.: 25Kg)
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector	SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector	SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110 Lux	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector	SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector	SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110 Lux -	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux	SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux	SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110 Lux -	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes	SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS -	SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110 Lux	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS Yes
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.	SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately.	SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110 Lux FIDLOCK Twist	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE SAN MARCO X3 e-bike black	SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow	SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110 Lux FIDLOCK Twist SELLE SAN MARCO GND	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS Yes
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE SAN MARCO X3 e-bike black FSA Gossamer 31.6mm / 350mm	SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm	SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110 Lux FIDLOCK Twist SELLE SAN MARCO GND KindShock Dropper Post Lev Integra	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE SAN MARCO X3 e-bike black FSA Gossamer 31.6mm / 350mm /20mm	SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm	SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110 Lux FIDLOCK Twist SELLE SAN MARCO GND KindShock Dropper Post Lev Integra Travel 150mm	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE SAN MARCO X3 e-bike black FSA Gossamer 31.6mm / 350mm /20mm Alloy black with screw	SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm Alloy black with screw	SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110 Lux FIDLOCK Twist SELLE SAN MARCO GND KindShock Dropper Post Lev Integra Travel 150mm Alloy black with screw	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm Alloy black with quick release
CHAINRING CRANK CHAIN CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP PEDALS FRAMELOCK	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE SAN MARCO X3 e-bike black FSA Gossamer 31.6mm / 350mm /20mm	SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm	SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110 Lux FIDLOCK Twist SELLE SAN MARCO GND KindShock Dropper Post Lev Integra Travel 150mm	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm