







	L Z,143	L Z,143	L J,033
PRODUCT INFORMATION			
FRAME SIZES	S-M (42cm) - L/XL (46cm)	M (50cm) - L (55cm)	S (38cm) - M (42cm) - L (46cm)
WEIGHT	Approx. 26Kq	Approx. 28kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	135Kg	120kg	135kg
	Powder Painting Scratch Resistant with Matte	Powder Painting Scratch Resistant with Matte or	
PAINTING	Varnish	Glossy Varnish	Varnish
COLOUR(s)	Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish	Black Suit with matte finish	Dark Night with gloss finish Pure Red with gloss finish
FRAME			
FRAME	MTB Hardtail Aluminum	Aluminium Low Step	MTB FS Full Aluminium 150mm
SUSPENSION	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	-	Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"
FORK	-	Rigid Alloy 28"	-
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 Blocklock 150° Integrated Cables
REAR SHOCK	-	-	ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)
E-BIKE SYSTEM			Training (200807,0)
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C Horizontal 50Nm	SHIMANO Steps EP800 85Nm
DITIVE CIVIT	522Wh 36V - Integrated on Downtube -	504Wh 36V - Semi-Integrated on Downtube -	630Wh 36V - Integrated on Downtube -
BATTERY	Removable	Removable	Removable
RANGE	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes
CHARGER	4A - 3 to 6 hours total charge time	4A - 4 to 5 hours total charge time	2A - 6 to 8 hours total charge time
DISPLAY	Brose Allround	MARQUARDT Display	SHIMANO SC-E7000
COCKPIT			
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 780mm / 31.8mm / Rise 20mm (Straight)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0-90°	AL 40mm - 31.8mm - 0°
GRIPS	ERGON GA30	ERGOTECH EG-AMBITION	VP VPG 122A
WHEELSET			
***************************************			CONTINENTAL MountainKing 27,5"x2,6"/
TYRES	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"		TrailKing 29"x2,4" (Rear Tyre Tubeless Ready)
WHEEL SIZE	27,5" (S) / 29" (M-L/XL)	28"	Mullet: 27,5" / 29"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double 25mm	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)
SPOKES	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	Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO NEXUS SG-C6001 135mm	Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES			
BRAKES	SHIMANO Hydraulic MT400	CLARKS Hydraulic M2	SHIMANO Hydraulic MT520
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SRAM NX 11S	-	SHIMANO Deore 11S
CASSETTE	SRAM Power Glid 1130 11-42	-	SHIMANO Deore 11S 11-51T
SHIFTERS		SHIMANO NEXUS 8	SHIMANO Deore 11S
JIIII I E I (3	SRAM NIX 11S		
CHAINRING	SRAM NX 11S MIRANDA ChainFlow 3D RCD104 38T		
	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD 104 38T	MIRANDA ChainFlow 3D BCD104 36T
CRANK	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0	MIRANDA ChainFlow BCD 104 38T SAMOX Shape 175	MIRANDA ChainFlow 3D BCD104 36T SHIMANO FC-EM600 165
CRANK CHAIN	MIRANDA ChainFlow 3D BCD104 38T SAM0X Shape 170/0 KMC E11 Turbo e-bike series	MIRANDA ChainFlow BCD 104 38T SAMOX Shape 175 SHIMANO CN-NX10	MIRANDA ChainFlow 3D BCD104 36T SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series
CRANK CHAIN CHAINGUARD	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0	MIRANDA ChainFlow BCD 104 38T SAMOX Shape 175	MIRANDA ChainFlow 3D BCD104 36T SHIMANO FC-EM600 165
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA	MIRANDA ChainFlow BCD 104 38T SAMOX Shape 175 SHIMANO CN-NX10 Yes - HEBIE	MIRANDA ChainFlow 3D BCD104 36T SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series
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)	MIRANDA ChainFlow BCD 104 38T SAMOX Shape 175 SHIMANO CN-NX10 Yes - HEBIE ATRANVELO City AVS (max.: 25Kg)	MIRANDA ChainFlow 3D BCD104 36T SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW
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) SPANNINGA Axendo 40 with reflector	MIRANDA ChainFlow BCD 104 38T SAMOX Shape 175 SHIMANO CN-NX10 Yes - HEBIE ATRANVELO City AVS (max.: 25Kg) AXA Blueline 30 with reflector	MIRANDA ChainFlow 3D BCD104 36T SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110 Lux
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 PICCADILY with reflector	MIRANDA ChainFlow BCD 104 38T SAMOX Shape 175 SHIMANO CN-NX10 Yes - HEBIE ATRANVELO City AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILY with reflector	MIRANDA ChainFlow 3D BCD104 36T SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110 Lux -
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 ATRANVELO Dux	MIRANDA ChainFlow BCD 104 38T SAMOX Shape 175 SHIMANO CN-NX10 Yes - HEBIE ATRANVELO City AVS (max: 25Kg) AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux	MIRANDA ChainFlow 3D BCD104 36T SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110 Lux -
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 SKS	MIRANDA ChainFlow BCD 104 38T SAMOX Shape 175 SHIMANO CN-NX10 Yes - HEBIE ATRANVELO City AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS	MIRANDA ChainFlow 3D BCD104 36T SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110 Lux
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	MIRANDA ChainFlow BCD 104 38T SAMOX Shape 175 SHIMANO CN-NX10 Yes - HEBIE ATRANVELO City AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes	MIRANDA ChainFlow 3D BCD104 36T SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110 Lux
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.	MIRANDA ChainFlow BCD 104 38T SAMOX Shape 175 SHIMANO CN-NX10 Yes - HEBIE ATRANVELO City AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.	MIRANDA ChainFlow 3D BCD104 36T SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110 Lux FIDLOCK Twist
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	MIRANDA ChainFlow BCD 104 38T SAMOX Shape 175 SHIMANO CN-NX10 Yes - HEBIE ATRANVELO City AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes	MIRANDA ChainFlow 3D BCD104 36T 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
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.	MIRANDA ChainFlow BCD 104 38T SAMOX Shape 175 SHIMANO CN-NX10 Yes - HEBIE ATRANVELO City AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.	MIRANDA ChainFlow 3D BCD104 36T SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW - LITEMOVE SE-110 with reflector 110 Lux FIDLOCK Twist
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	MIRANDA ChainFlow BCD 104 38T SAMOX Shape 175 SHIMANO CN-NX10 Yes - HEBIE ATRANVELO City AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel	MIRANDA ChainFlow 3D BCD104 36T 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
CHAINRING CRANK CHAIN CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP PEDALS	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	MIRANDA ChainFlow BCD 104 38T SAMOX Shape 175 SHIMANO CN-NX10 Yes - HEBIE ATRANVELO City AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 350mm 27.2mm/15mm	MIRANDA ChainFlow 3D BCD104 36T 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

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