









	L Z,299	L Z,499	L Z,J99	L 2,J99
PRODUCT INFORMATION				
FRAME SIZES	S (44cm) - M (49cm) - L (54cm)	S (42cm) - M (46cm) - L (50cm)	S/M (46cm) - L/XL (54cm)	S-M (42cm) - L/XL (46cm)
WEIGHT	Approx. 28kg	Approx. 26kg	Approx. 26,5kg	Approx. 26Kg
MAXIMUM BIKE & RIDER WEIGHT	190Kg	120kg	145kg	135Kg
PAINTING	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	_	Powder Painting Scratch Resistant
TAIRTING	with Matte or Glossy Varnish	with Matte or Glossy Varnish		with Matte Varnish
	Hock Grey with matte finish   Dark	Black Fog with Matte Finish   Moon	White Star with glossy finish   Happy Blue with matte finish   Black Suit with	
COLOUR(s)	Olive with matte finish   Light Nude	Grey Gloss with Glossy finish	matte finish   Desert Sand with matte	-
	with matte finish		finish	
FRAME				
FRAME	Low Step Aluminium	MTB Hardtail Aluminium	Aluminium High Step	MTB Hardtail Aluminium
SUSPENSION	Sr Suntour Raindon 34 Air Travel	Sr Suntour Raidon 34 Air Travel	Sr SUNTOUR Mobie E25 Air 75mm	Rockshox 35S Air Travel 120mm Axle
HEADSET	120mm Axle Boost 110mm 27,5" FSA 1.5" to 1-1/8" Tapered SHIS	130mm Boost 110mm 27,5" FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-5811.5" SHIS With	Boost 110mm 27.5"/29" FSA 1.5" to 1-1/8" Tapered SHIS
			Blocklock 150° Integrated Cables	
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S ALU 90Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	522Wh 36V - Down Tube Integration -	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	0	522Wh 36V - Integrated on Downtube
RANGE	Removable 40km to 100km	40km to 100km	- Removable 40km to 100km	- Removable 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 - 5 to 7 hours total charge time	4A - 3,6 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	SHIMANO SC-E6100	BROSE Allround
COCKPIT				
	AL 780mm / 31.8mm / Rise 20mm	FSA V-Drive 740mm / 31.8mm		FSA V-Drive 740mm / 31.8mm
HANDLEBAR	(Straight)	(Straight)	AL 660mm / 31.8mm (Straight)	(Straight)
STEM	AL 50mm - 31.8mm - 0º	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90° with Cable Integration	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON GA30	ERGON GA30	ERGON GA30	ERGON GA30
WHEELSET				
TVDEC	CONTINENTAL Mountain king	CONTINENTAL Mountain King		MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-
TYRES	27,5"x2,6" (Tubeless Ready)	27,5"x2,6"	CONTINENTAL RaceKing 29"x2,2"	29"x2,4"
WHEEL SIZE	27,5"	27,5"	29"	27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	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
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148
DRIVETRAIN & BRAKES		Thru-axle 12mm		Thru-axle 12mm
BRAKES BRAKE ROTOR - Front	SHIMANO Hydraulic MT400 SHIMANO SM-RT30 203mm	SHIMANO Hydraulic MT200 SHIMANO SM-RT10 180mm	SHIMANO Hydraulic MT200 SHIMANO SM-RT10 180mm	SHIMANO Hydraulic MT400 SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 20311111 SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 20311111 SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Deore 11S	SHIMANO Deore 10S	SHIMANO Deore 11S	SRAM NX 11S
CASSETTE	SHIMANO Deore 11S 11-51T	SHIMANO Deore 105 11-42T	SHIMANO Deore 115 11-51T	SRAM Power Glid 1130 11-42
SHIFTERS		SHIMANO Deore 10S	SHIMANO Deore 11S	SRAM NX 11S
	SHIMANO Deore 11S			
CHAINRING	SHIMANO Deore 11S MIRANDA ChainFlow 3D BCD104 38T	SAMOX BCD 104 36T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T
	MIRANDA ChainFlow 3D BCD104 38T		SHIMANO SM-CRE61 38T SHIMANO FC-E6100 175mm	
CRANK		SAMOX BCD 104 36T		MIKANDA ChainHow 3D BCD 104 381 SAMOX Shape 170/0 KMC E11 Turbo e-bike series
CRANK CHAIN	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0	SAMOX BCD 104 36T SAMOX Shape 175/5	SHIMANO FC-E6100 175mm	SAMOX Shape 170/0
CRANK CHAIN CHAINGUARD	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090	SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series	SAMOX Shape 170/0 KMC E11 Turbo e-bike series
CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES	MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090	SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series Yes - FSA	SAMOX Shape 170/0 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	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA	SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series	SAMOX Shape 170/0 KMC E11 Turbo e-bike series 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 BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA	SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg)	SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA
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 BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA -	SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector	SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA -
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 BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA - - -	SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector	SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA - - -
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 BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA - - -	SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector	SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA - - -
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	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA - - - - - -	SHIMANO FC-E6100 175mm 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 170/0 KMC E11 Turbo e-bike series Yes - FSA - - - - - -
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	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA - - - - - - - Yes	SHIMANO FC-E6100 175mm 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 170/0 KMC E11 Turbo e-bike series Yes - FSA - - - - - - -
CHAINRING 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.	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA - - - - - - Yes Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm	SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux - - Not included. Sold separately.	SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA - - - - - - Not included. Sold separately. SELLE SAN MARCO X3 e-bike FSA Gossamer 31.6mm / 350mm
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 ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA - - - - - - Yes Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm	SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux - - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA - - - - - - Not included. Sold separately. SELLE SAN MARCO X3 e-bike FSA Gossamer 31.6mm / 350mm /20mm
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 ROYAL Essenza Moderate Gel	SAMOX BCD 104 36T SAMOX Shape 175/5 SHIMANO CN-E6090 Yes - FSA - - - - - - Yes Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm	SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series Yes - FSA ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux - - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA - - - - - - Not included. Sold separately. SELLE SAN MARCO X3 e-bike FSA Gossamer 31.6mm / 350mm

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