









	L Z,J99	L Z,499	L Z,149	L Z,J99
PRODUCT INFORMATION				
FRAME SIZES	S-M (42cm) - L/XL (46cm)	S (42cm) - M (46cm) - L (50cm)	S-M (42cm) - L/XL (46cm)	S/M (46cm) - L/XL (54cm)
WEIGHT	Approx. 26Kg	Approx. 26kg	Approx. 26Kg	Approx. 26,5kg
MAXIMUM BIKE & RIDER WEIGHT	135Kg	120kg	135Kg	145kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	1.0.13
PAINTING	with Matte Varnish	with Matte or Glossy Varnish	with Matte Varnish	-
COLOUR(s)	-	Black Fog with Matte Finish Moon Grey Gloss with Glossy finish	Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish	White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish Desert Sand with matte finish
FRAME				
FRAME	MTB Hardtail Aluminium	MTB Hardtail Aluminium	MTB Hardtail Aluminum	Aluminium High Step
SUSPENSION	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5''/29''	Sr SUNTOUR Mobie E25 Air 75mm
HEADSET	FSA 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	ACROS AZX-5811.5" SHIS With Blocklock 150° Integrated Cables
E-BIKE SYSTEM				
	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	SHIMAND Stops E6100 60Nm
	522Wh 36V - Integrated on Downtube	Snake Battery - 504Wh 36V -		504Wh 36V - Integrated on Downtube
BATTERY	- Removable	Integrated on Downtube - Removable	- Removable	- Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	4A - 3,6 hours total charge time	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time	2A - 5 to 7 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	Brose Allround	SHIMANO SC-E6100
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90º with Cable Integration
GRIPS	ERGON GA30	ERGON GA30	ERGON GA30	ERGON GA30
WHEELSET				
T.V.05.0	MAXXIS Rekon S - 27,5''x2,6'' / M - L/XL-	CONTINENTAL Mountain King	MAXXIS Rekon S - 27,5''x2,6'' / M - L/XL-	
TYRES	29''x2,4''	27,5"x2,6"	29''x2,4''	CONTINENTAL RaceKing 29"x2,2"
WHEELSIZE	27,5" (S) / 29" (M-L/XL)	27,5"	27,5" (S) / 29" (M-L/XL)	29"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm
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-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle 15mm
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	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	SRAM NX 11S	SHIMANO Deore 11S
CASSETTE	SRAM Power Glid 1130 11-42	SHIMANO Deore 10S 11-42T	SRAM Power Glid 1130 11-42	SHIMANO Deore 11S 11-51T
SHIFTERS	SRAM NX 11S	SHIMANO Deore 10S	SRAM NX 11S	SHIMANO Deore 11S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T
CRANK	SAMOX Shape 170/0	SAMOX Shape 175/5	SAMOX Shape 170/0	SHIMANO FC-E6100 175mm
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-E6090	KMC E11 Turbo e-bike series	KMC E11 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - FSA	Yes - FSA
SAFETY & ACESSORIES				
RACK	-	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	-	-	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector
REAR LIGHT	-	-	PICCADILY with reflector	PICCADILY with reflector
KICKSTAND	-	-	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	-	-	SKS	-
BELL	-	Yes	Yes	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE SAN MARCO X3 e-bike	SELLE ROYAL Shadow	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL Essenza Moderate Gel
	FSA Gossamer 31.6mm / 350mm	FSA Gossamer 350mm 31.6mm	FSA Gossamer 31.6mm / 350mm /20mm	AL Black 350mm 31,6mm/15mm
SEAT POST	/20mm	/20mm		
	/20mm Alloy black with screw	/20mm Alloy black with guick release		Alloy black with quick release
SEAT POST SEAT CLAMP PEDALS	/20mm Alloy black with screw UNION SP-400 Flat with reflectors	/20mm Alloy black with quick release Union SP-21600 Flat with reflectors	Alloy black with screw UNION SP-400 Flat with reflectors	Alloy black with quick release UNION SP-827 Flat with reflectors

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