









	L Z,143	L Z,133	L Z,J43	L 1,343
PRODUCT INFORMATION				
FRAME SIZES	M (50cm) - L (55cm)	S (45cm) - M (50cm) - L (55cm)	S (42cm) - M (46cm) - L (50cm)	M (50cm)
WEIGHT	Approx. 28kg	Approx. 28kg	Approx. 28kg	Approx. 27 Kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	120kg	120kg	120Kg
PAINTING	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	with Matte or Glossy Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish	with Matte
COLOUR(s)	Black Suit with matte finish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	Black Fog with matte minish Moon Grey Gloss with glossy finish	Black Suit with Matte Finish
FRAME				
FRAME	Aluminium Low Step	Aluminium Low Step	Aluminium MTB Hardtail	Aluminium High Step
SUSPENSION	-	-	Sr Suntour Raidon 34 Air Travel	Sr SUNTOUR Mobie E25 Air 75mm
FORK	Rigid Alloy 28"	Rigid Alloy 28"	130mm Boost 110mm 27,5"	_
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	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM	13/113 101 40 Tapered 3/113	13/113 to 140 Taparea 3/113	13/123 to 140 Taparea 3/113	13/123 101 40 Taparea 3/113
	BROSE BRIVE O Living and LEONING	PROCE PRIVE O ALLIEON	PROCE PRIVE C ALLICONIC	DDOCE DDIVE C ALLICONIC
DRIVE UNIT	BROSE DRIVE C Horizontal 50Nm	BROSE DRIVE C ALU 50Nm	BROSE DRIVE S ALU 90Nm Snake Battery - 504Wh 36V -	BROSE DRIVE S ALU 90Nm
BATTERY	504Wh 36V - Semi-Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable	Integrated on Downtube - Removable	504Wh 36V - Semi-integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	4A - 4 to 5 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	MARQUARDT Display	BROSE Allround	BROSE Allround	BROSE Allround
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGOTECH EG-AMBITION	ERGON GP1	ERGON GA30	ERGON GA30
WHEELSET				
		CONTINENTAL Contact Cruiser	CONTINENTAL Mountain King	CONTINENTAL Double Fighter III
TYRES	CONTINENTAL Ride Cruiser 28"x2,2"	28"x2,2"	27,5"x2,6"	29"x2,0"
WHEEL SIZE	28''	28"	27,5"	29"
RIMS	Alloy Double 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle 15mm
REAR HUB	SHIMANO NEXUS SG-C6001 135mm	SHIMANO Nexus SG-C6001-8D	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
BRAKES	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	-	-	SHIMANO Deore 10S	SHIMANO Deore 10S
CASSETTE	-	-	SHIMANO Deore 10S 11-42T	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO NEXUS 8	SHIMANO Nexus 8	SHIMANO Deore 10S	SHIMANO Deore 10S
CHAINRING	MIRANDA ChainFlow BCD 104 38T	MIRANDA BCD 104 38T	SAMOX BCD 104 36T	SAMOX BCD 104 36T
CRANK	SAMOX Shape 175	SAMOX Shape 175/0	SAMOX Shape 175/5	SAMOX Shape 175/0
CHAIN	SHIMANO CN-NX10	SHIMANO CN-NX10	SHIMANO CN-E6090	SHIMANO CN-E6090 10S E-Bike
CHAINGUARD	Yes - HEBIE	Yes - HEBIE	Yes - FSA	Yes - FSA
SAFETY & ACESSORIES				
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILY with reflector	PICCADILLY with reflector	AXA Slim with reflector	AXA Slim with reflector
MUDGUARD MUDGUARD	ATRANVELO Dux SKS	ATRANVELO Dux SKS	ATRANVELO Dux SKS	ATRANVELO Dux
BELL	Yes	Yes	- 2K2	SKS Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Shadow	SELLE ROYAL Essenza Moderate Gel
			FSA Gossamer 350mm 31.6mm	
SEAT CLAMP	AL Black 350mm 27.2mm/15mm	AL Black 350mm 31,6mm/15mm	/20mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with screw	Alloy black with quick release
PEDALS	UNION SP-827 with reflectors	UNION SP-827 Flat with reflectors	Union SP-21600 Flat with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.

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