









	L 2,1+J	L Z,J+J	L 1,7 33	L L,+33
PRODUCT INFORMATION				
FRAME SIZES	M (50cm) - L (55cm)	S (42cm) - M (46cm) - L (50cm)	M (52cm) - L (56cm)	S (42cm) - M (46cm) - L (50cm)
WEIGHT	Approx. 28kg	Approx. 28kg	Approx. 20kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	120kg	150kg	120kg
PAINTING	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder painting scratch resistant with	9
TAINTING	with Matte or Glossy Varnish	with Matte or Glossy Varnish	Glossy Varnish	with Matte or Glossy Varnish
COLOUR(s)	Black Suit with matte finish	Black Fog with matte minish   Moon	Metallic Blue	Black Fog with Matte Finish   Moon
FDAME		Grey Gloss with glossy finish		Grey Gloss with Glossy finish
FRAME				NED II II II II I
FRAME	Aluminium Low Step	Aluminium MTB Hardtail	Aluminium High Step	MTB Hardtail Aluminium
SUSPENSION	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"
FORK	Rigid Alloy 28"	-	Rigid Alloy 28"	-
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE C Horizontal 50Nm	BROSE DRIVE S ALU 90Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm
	504Wh 36V - Semi-Integrated on	Snake Battery - 504Wh 36V -	36V 360Wh - Integrated on Downtube	Snake Battery - 504Wh 36V -
BATTERY	Downtube - Removable	Integrated on Downtube - Removable	- Non Removable	Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	-	Yes
CHARGER	4A - 4 to 5 hours total charge time	2A - 7 hours total charge time	2A - 5 hours total charge time	2A - 7 hours total charge time
DISPLAY	MARQUARDT Display	BROSE Allround	BAFANG DP.C11	BROSE Allround
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare 25°	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 100mm - 31.8mm - 7°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGOTECH EG-AMBITION	ERGON GA30	SELLE ITALIA SG Tape	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Ride Cruiser 28"x2,2"	CONTINENTAL Mountain King 27,5"x2,6"	VITTORIA Terreno Dry 29''x1,75''	CONTINENTAL Mountain King 27,5"x2,6"
WHEEL SIZE	28"	27,5"	29"	27,5"
RIMS	Alloy Double 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO NEXUS SG-C6001 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	-	SHIMANO Deore 10S	MICROSHIFT AdventX 10S	SHIMANO Deore 10S
CASSETTE SHIFTERS	- CHIMANIO NIEVIIC Q	SHIMANO Deore 10S 11-42T	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore 10S 11-42T
CHAINRING	SHIMANO NEXUS 8  MIRANDA ChainFlow BCD 104 38T	SHIMANO Deore 10S SAMOX BCD 104 36T	MICROSHIFT AdventX 10S  MIRANDA ChainFlow BCD104 38T	SHIMANO Deore 10S SAMOX BCD 104 36T
CRANK	SAMOX Shape 175	SAMOX Shape 175/5	MIRANDA JIS 170	SAMOX Shape 175/5
CHAIN	SHIMANO CN-NX10	SHIMANO CN-E6090	KMC e10 Turbo e-bike series	SHIMANO CN-E6090
CHAINGUARD	Yes - HEBIE	Yes - FSA	Yes - MIRANDA	Yes - FSA
SAFETY & ACESSORIES				
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-	-
FRONT LIGHT	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	-	-
REAR LIGHT	PICCADILY with reflector	AXA Slim with reflector	-	-
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	-	-
MUDGUARD	SKS	SKS	-	-
BELL	Yes	-	-	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 Shadow	SELLE ITALIA Model X Superflow	SELLE ROYAL Shadow
SEAT POST	AL Black 350mm 27.2mm/15mm	FSA Gossamer 350mm 31.6mm /20mm	AL Black 300mm 31,6mm /15mm	FSA Gossamer 350mm 31.6mm /20mm
SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with screw	Alloy black with quick release
PEDALS	UNION SP-827 with reflectors	Union SP-21600 Flat with reflectors	MARWI SP-400 Flat with reflectors	Union SP-21600 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.

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