









PRODUCT INFORMATION				
FRAME SIZES	S (44cm) - M (49cm) - L (54cm)	M (50cm) - L (55cm)	-	S (45cm) - M (50cm) - L (55cm)
WEIGHT	Approx. 28kg	Approx. 28kg	Approx. 24 Kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	190Kg	120kg	150kg	120kg
DAINITINIC	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	with Matte or Glossy Varnish Hock Grey with matte finish Dark	with Matte or Glossy Varnish	With Matte Varnish	with Matte or Glossy Varnish White Star with glossy varnish Happy
COLOUR(s)	Olive with matte finish Emerald Green with glossy varnish	Black Suit with matte finish	Moon Grey with matte finish Desert Sand with matte finish	Blue with matte finish Black Suit with matte finish
FRAME				
FRAME	Low Step Aluminium	Aluminium Low Step	Aluminium High Step	Aluminium Low Step
SUSPENSION	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5"	-	-	-
FORK	-	Rigid Alloy 28"	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	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C Horizontal 50Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE C ALU 50Nm
DRIVE UNIT	522Wh 36V - Down Tube Integration -	504Wh 36V - Semi-Integrated on	360Wh 36V - Integrated on Downtube	
BATTERY	Removable	Downtube - Removable	- Non Removable	- Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	- 2A 5 h	Yes
CHARGER	4A - 3 to 6 hours total charge time	4A - 4 to 5 hours total charge time	2A - 5 hours total charge time	2A - 7 hours total charge time
DISPLAY	BROSE Allround	MARQUARDT Display	BAFANG DP.C11	BROSE Allround
COCKPIT				
HANDLEBAR	AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	AL 660mm / 318mm (Curved)
STEM	AL 50mm - 31.8mm - 0°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GA30	ERGOTECH EG-AMBITION	HERRMANS DD36 Ergonomic	ERGON GP1
WHEELSET				
	CONTINENTAL Mountain king		CONTINENTAL Double Fighter III	CONTINENTAL Contact Cruiser
TYRES	27,5"x2,6" (Tubeless Ready)	CONTINENTAL Ride Cruiser 28"x2,2"	29"x2,0"	28"x2,2"
WHEEL SIZE	27,5"	28"	29"	28"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double 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-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO NEXUS SG-C6001 135mm	BAFANG H400B 135mm	SHIMANO Nexus SG-C6001-8D
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT400	CLARKS Hydraulic M2	ALHONCA Hydraulic HT HT/-7/	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	CL HJ-DXR1814 180mm	ALHONGA Hydraulic HJ-HT474 ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	CL HJ-DXR1814 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Deore 11S	- CETIS-DAR1014 100111111	SHIMANO Altus 9S	
CASSETTE	SHIMANO Deore 11S 11-51T	-	SHIMANO Altus 9S 11-36T	_
SHIFTERS	SHIMANO Deore 11S	SHIMANO NEXUS 8	SHIMANO Altus 9S	SHIMANO Nexus 8
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD 104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA BCD 104 38T
CRANK	SAMOX Shape 170/0	SAMOX Shape 175	MIRANDA JIS 170	SAMOX Shape 175/0
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-NX10	SHIMANO CN-HG53	SHIMANO CN-NX10
CHAINGUARD	Yes - FSA	Yes - HEBIE	Yes - MIRANDA	Yes - HEBIE
SAFETY & ACESSORIES		Hebic		
	ATRANIVELO Terra NVC (record 251/m)	ATDANIVELO Cita NVC (managed 251/m)	ATRANIA/FLO C'E ANG (m. m. 251/m)	ATDANIVELO T N/C (251/c)
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILY with reflector	PICCADILY with reflector	AXA Slim with reflector	PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	SKS	SKS	SKS
BELL DOTTE CACE	Yes	Yes	- National and Cold are section	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel
SEAT POST	AL Black 350mm 31,6mm/15mm	AL Black 350mm 27.2mm/15mm	AL Black 300mm 31,6mm/15mm	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 Flat with reflectors	UNION SP-827 with reflectors	NECO with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	AXA Imenso Large	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.

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