









PRODUCT INFORMATION				
FRAME SIZES	M (50cm) - L (55cm)	S (44cm) - M (49cm) - L (54cm)	S (46cm) - M (52cm) - L (56cm)	-
WEIGHT	Approx. 28kg	Approx. 28kg	Approx. 24kg	Approx. 24 Kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	190Kg	145kg	150kg
PAINTING	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant With Matte Varnish	Powder Painting Scratch Resistant With Matte Varnish
COLOUR(s)	Black Suit with matte finish	Hock Grey with matte finish Dark Olive with matte finish Emerald Green with glossy varnish	Moon Grey with matte finish Desert Sand with matte finish	Moon Grey with matte finish Desert Sand with matte finish
FRAME				
FRAME	Aluminium Low Step	Low Step Aluminium	Aluminium Low Step	Aluminium High 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"	SHIS 1-1/8"
E-BIKE SYSTEM		·		
DRIVE UNIT	BROSE DRIVE C Horizontal 50Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B Rear Wheel 45Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	504Wh 36V - Semi-Integrated on Downtube - Removable	522Wh 36V - Down Tube Integration - Removable		360Wh 36V - Integrated on Downtube - Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	-	-
CHARGER	4A - 4 to 5 hours total charge time	4A - 3 to 6 hours total charge time	2A - 5 hours total charge time	2A - 5 hours total charge time
DISPLAY	MARQUARDT Display	BROSE Allround	BAFANG DP.C11	BAFANG DP.C11
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0-	AL 50mm - 31.8mm - 0°	AL 90mm - 31.8mm - adjustable 0-	AL 100mm - 31.8mm - 7°
GRIPS	ERGOTECH EG-AMBITION	ERGON GA30	HERRMANS DD36 Ergonomic	HERRMANS DD36 Ergonomic
WHEELSET				3
***************************************		CONTINENTAL Mountain king	CONTINENTAL Contact Cruiser	CONTINENTAL Double Fighter III
TYRES	CONTINENTAL Ride Cruiser 28"x2,2"	27,5"x2,6" (Tubeless Ready)	28"x2,0"	29"x2,0"
WHEEL SIZE	28"	27,5"	28"	29"
RIMS	Alloy Double 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO NEXUS SG-C6001 135mm	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	CLARKS Hydraulic M2	SHIMANO Hydraulic MT400	ALHONGA Hydraulic HJ-HT474	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	CL HJ-DXR1814 180mm	SHIMANO SM-RT30 203mm	ALHONGA HJ-DXR1806 180MM	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	CL HJ-DXR1814 180mm	SHIMANO SM-RT30 180mm	ALHONGA HJ-DXR1806 180MM	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	-	SHIMANO Deore 11S	SHIMANO Altus 9S	SHIMANO Altus 9S
CASSETTE	-	SHIMANO Deore 11S 11-51T	SHIMANO Altus 9S 11-36T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO NEXUS 8	SHIMANO Deore 11S	SHIMANO Altus 9S	SHIMANO Altus 9S
CHAINRING	MIRANDA ChainFlow BCD 104 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 175	SAMOX Shape 170/0	MIRANDA JIS 170	MIRANDA JIS 170
CHAIN	SHIMANO CN-NX10	KMC E11 Turbo e-bike series	SHIMANO CN-HG53	SHIMANO CN-HG53
CHAINGUARD	Yes - HEBIE	Yes - FSA	Yes - SKS	Yes - MIRANDA
SAFETY & ACESSORIES				
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector	AXA Ecoline 15 with reflector
REAR LIGHT	PICCADILY with reflector	PICCADILY with reflector	AXA Slim with reflector	AXA Slim with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	SKS	SKS	SKS
BELL BOTTLE CACE	Yes	Yes	National and Cold and Cold	National and Cold control of
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 Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel
	AL Black 350mm 27.2mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm
	Allow black with quick release	Allow black with quick release	Allow black with corous	Allow black with corous
SEAT POST SEAT CLAMP PEDALS	Alloy black with quick release UNION SP-827 with reflectors	Alloy black with quick release UNION SP-827 Flat with reflectors	Alloy black with screw NECO with reflectors	Alloy black with screw NECO with reflectors

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