









	2 1,100	L 2,433	L 2,333	22,233
PRODUCT INFORMATION				
FRAME SIZES	S (46cm) - M (52cm) - L (56cm)	S (42cm) - M (46cm) - L (50cm)	S/M (46cm) - L/XL (54cm)	S (44cm) - M (49cm) - L (54cm)
WEIGHT	Approx. 24kg	Approx. 26kg	26,5kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	120kg	145kg	190Kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	145109	Powder Painting Scratch Resistant
PAINTING	With Matte Varnish	with Matte or Glossy Varnish	-	with Matte or Glossy Varnish
COLOUR(s)	Moon Grey with matte finish   Desert Sand with matte finish	Black Fog with Matte Finish   Moon Grey Gloss with Glossy finish	White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish	Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish
FRAME				
FRAME	Aluminium Low Step	MTB Hardtail Aluminium	Aluminium Low Step	Low Step Aluminium
SUSPENSION	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	Sr Suntour Mobie E25 Air 75mm	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5''
FORK	Rigid Alloy 28"	-	-	-
HEADSET	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM			biolitioer 150 integrated oubles	
	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm
	360Wh 36V - Integrated on Downtube		504Wh 36V - Integrated on Downtube	522Wh 36V - Down Tube Integration -
BATTERY	- Non 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
CHARGER	2A - 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	BAFANG DP.C11	BROSE Allround	SHIMANO SC-E6100	BROSE Allround
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 680mm / 31.8mm (Straight)	AL 780mm / 31.8mm / Rise 20mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0- 90º	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - adjustable 0-90° - with integrated cables	AL 50mm - 31.8mm - 0°
GRIPS	HERRMANS DD36 Ergonomic	ERGON GA30	ERGON GA30	ERGON GA30
WHEELSET	5			
	CONTINENTAL Contact Cruiser	CONTINENTAL Mountain King		CONTINENTAL Mountain king
TYRES	28''x2,0''	27,5"x2,6"	CONTINENTAL RaceKing 29"x 2,2"	27,5"x2,6" (Tubeless Ready)
WHEELSIZE	28''	27,5''	29''	27,5"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)
SPOKES	Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Deore M6000 135mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES		11110-0310 1211111		
BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm SHIMANO Deore 10S	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm SHIMANO Deore 11S
REAR DERRAILEUR CASSETTE	SHIMANO Altus 9S		SHIMANO Deore M5100	
SHIFTERS	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S	SHIMANO Deore 10S 11-42T SHIMANO Deore 10S	SHIMANO Deore CS-M5100-11 11-51T SHIMANO Deore 11S	SHIMANO Deore 11S 11-51T SHIMANO Deore 11S
CHAINRING	MIRANDA ChainFlow BCD104 38T	SAMOX BCD 104 36T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	MIRANDA JIS 170	SAMOX Shape 175/5	SHIMANO FC-E6100 175mm	SAMOX Shape 170/0
CHAIN	SHIMANO CN-HG53	SHIMANO CN-E6090	Chain: KMC E11 Turbo e-bike series	KMC E11 Turbo e-bike series
CHAINGUARD	Yes - SKS	Yes - FSA	Yes - SHIMANO	Yes - FSA
	165 - 31(3	les - I SA	TES - STIIMANO	IES-I SA
SAFETY & ACESSORIES		-		
RACK	ATRANVELO City AVS (max.: 25Kg)		ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Ecoline 15 with reflector	-	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector
REAR LIGHT	AXA Slim with reflector	-	PICCADILLY with reflector	PICCADILY with reflector
KICKSTAND	ATRANVELO Dux	-	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	- Voc	SKS	SKS
BELL	-	Yes	-	Yes
BOTTLE CAGE SADDLE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately. SELLE ROYAL Essenza Moderate Black	Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel
		FSA Gossamer 350mm 31.6mm	Gel	
SEAT POST	AL Black 300mm 31,6mm/15mm	/20mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release
				UNION CD 007 Flat with well actions
PEDALS FRAMELOCK	NECO with reflectors Not included. Sold separately.	Union SP-21600 Flat with reflectors Not included. Sold separately.	UNION SP 827 Flat with reflectors AXA Block XXL	UNION SP-827 Flat with reflectors AXA Imenso Large

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