







FRAME SIZES WEIGHT MAXIMUM BIKE & RIDER WEIGHT PAINTING COLOUR(s)	M (52cm) - L (56cm) Approx. 20kg 150kg	S (46cm) - M (52cm) - L (56cm)	
MAXIMUM BIKE & RIDER WEIGHT PAINTING COLOUR(s)	0		S (42cm) - M (46cm) - L (50cm)
PAINTING COLOUR(s)	150kg	Approx. 24kg	Approx. 26kg
COLOUR(s)		145kg	120kg
	Powder painting scratch resistant with Glossy Varnish	Powder Painting Scratch Resistant With Matte Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish
	Metallic Blue	Moon Grey with matte finish   Desert Sand with matte finish	Black Fog with Matte Finish   Moon Grey Gloss with Glossy finish
FRAME			
FRAME	Aluminium High Step	Aluminium Low Step	MTB Hardtail Aluminium
SUSPENSION	-	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"
FORK	Rigid Alloy 28"	Rigid Alloy 28"	-
HEADSET	Semi integrated 1-1/8"	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM			
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm
	36V 360Wh - Integrated on Downtube - Non	360Wh 36V - Integrated on Downtube - Non	Snake Battery - 504Wh 36V - Integrated on
BATTERY	Removable	Removable	Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	-	-	Yes
CHARGER	2A - 5 hours total charge time	2A - 5 hours total charge time	2A - 7 hours total charge time
DISPLAY	BAFANG DP.C11	BAFANG DP.C11	BROSE Allround
COCKPIT			
HANDLEBAR	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0-90°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	SELLE ITALIA SG Tape	HERRMANS DD36 Ergonomic	ERGON GA30
WHEELSET	<u>'</u>	<u> </u>	
TYRES	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL Contact Cruiser 28"x2,0"	CONTINENTAL Mountain King 27,5"x2,6"
WHEEL SIZE	29"	28"	27,5"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Stainless Steel	Stainless Steel	Black Stainless Steel
FRONT HUB	Alloy 9x135mm QR	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES			
BRAKES	TEKTRO Cable Activated Hydraulic HD-C705	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT26 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT26 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	MICROSHIFT AdventX 10S	SHIMANO Altus 9S	SHIMANO Deore 10S
CASSETTE	MICROSHIFT AdventX 10S 11-48T	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T
SHIFTERS	MICROSHIFT AdventX 10S	SHIMANO Altus 9S	SHIMANO Deore 10S
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T	SAMOX BCD 104 36T
CRANK	MIRANDA JIS 170	MIRANDA JIS 170	SAMOX Shape 175/5
CHAIN	KMC e10 Turbo e-bike series	SHIMANO CN-HG53	SHIMANO CN-E6090
CHAINGUARD	Yes - MIRANDA	Yes - SKS	Yes - FSA
SAFETY & ACESSORIES			
	-	ATRANVELO City AVS (max.: 25Kg)	-
RACK	-	AXA Ecoline 15 with reflector	-
RACK FRONT LIGHT	-	AXA Slim with reflector	-
FRONT LIGHT	=	ATRANVELO Dux	-
	-		
FRONT LIGHT REAR LIGHT		SKS	-
FRONT LIGHT REAR LIGHT KICKSTAND		SKS -	- Yes
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL	-	-	Yes
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE	- - - Not included. Sold separately.	- Not included. Sold separately.	Yes Not included. Sold separately.
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	- - - Not included. Sold separately. SELLE ITALIA Model X Superflow	- Not included. Sold separately. SELLE ROYAL Rio Gel	Yes Not included. Sold separately. SELLE ROYAL Shadow
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	- - - Not included. Sold separately. SELLE ITALIA Model X Superflow AL Black 300mm 31,6mm /15mm	- Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 300mm 31,6mm/15mm	Yes Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	- - - Not included. Sold separately. SELLE ITALIA Model X Superflow	- Not included. Sold separately. SELLE ROYAL Rio Gel	Yes Not included. Sold separately. SELLE ROYAL Shadow

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