









PRODUCT INFORMATION				
FRAME SIZES	-	M (50cm) - L (55cm)	M (52cm) - L (56cm)	M (19cm) - L (20,5cm)
WEIGHT	Approx. 24 Kg	Approx. 28kg	Approx. 20kg	Approx. 25kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	120kg	150kg	120kg
DAINTING	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder painting scratch resistant with	
PAINTING	With Matte Varnish	with Matte or Glossy Varnish	Glossy Varnish	-
COLOUR(s)	Moon Grey with matte finish Desert Sand with matte finish	Black Suit with matte finish	Metallic Blue	White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish
FRAME				
FRAME	Aluminium High Step	Aluminium Low Step	Aluminium High Step	Aluminium High Step
FORK	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	ACROS 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM		·		·
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE C Horizontal 50Nm	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps E5000 Horizontal
BATTERY	360Wh 36V - Integrated on Downtube	9	36V 360Wh - Integrated on Downtube	40Nm 418Wh 36V - Semi-integrated on
	- Non Removable	Downtube - Removable	- Non Removable	Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	24 5 6 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Yes	- 21 Elizabet 1 1 1 2	Yes
CHARGER	2A - 5 hours total charge time	4A - 4 to 5 hours total charge time	2A - 5 hours total charge time	2A - 6 hours total charge time
DISPLAY	BAFANG DP.C11	MARQUARDT Display	BAFANG DP.C11	SHIMANO E5000
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	ZOOM Gravel 400mm / 31.8mm / Flare 25°	AL 660mm / 31.8mm (Straight)
STEM	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	HERRMANS DD36 Ergonomic	ERGOTECH EG-AMBITION	SELLE ITALIA SG Tape	HERRMANS DD36 Ergonomic
WHEELSET				
TYRES	CONTINENTAL Double Fighter III 29''x2,0''	CONTINENTAL Ride Cruiser 28"x2,2"	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL Double Fighter 29"x2,0"
WHEELSIZE	29"	28"	29"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Stainless Steel	Black Stainless Steel	Stainless Steel	Stainless Steel Black
FRONT HUB	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO NEXUS SG-C6001 135mm	BAFANG H400B 135mm	SHIMAN0 FH-TX505 135mm
DRIVETRAIN & BRAKES				
BRAKES	ALHONGA Hydraulic HJ-HT474	CLARKS Hydraulic M2	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	CL HJ-DXR1814 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	CL HJ-DXR1814 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	-	MICROSHIFT AdventX 10S	SHIMANO ALTUS 9S
CASSETTE	SHIMANO Altus 9S 11-36T	-	MICROSHIFT AdventX 10S 11-48T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Altus 9S	SHIMANO NEXUS 8	MICROSHIFT AdventX 10S	SHIMANO ALTUS 9S
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD 104 38T	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE50 38T
CRANK	MIRANDA JIS 170	SAMOX Shape 175	MIRANDA JIS 170	SHIMANO FC-E5010 - 175
CHAIN	SHIMANO CN-HG53	SHIMANO CN-NX10	KMC e10 Turbo e-bike series	SHIMANO CN-HG53
CHAINGUARD	Yes - MIRANDA	Yes - HEBIE	Yes - MIRANDA	Yes - SHIMANO
SAFETY & ACESSORIES				
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector	-	AXA Blueline 30 with reflector
REAR LIGHT	AXA Slim with reflector	PICCADILY with reflector	-	PICCADILY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	-	ATRANVELO Dux
MUDGUARD	SKS	SKS	-	SKS
BELL	-	Yes	-	Yes
		Not included Cold congrately	Not included. Sold separately.	Not suplied. Frame prepared for standard
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	,	Stariuaru
	Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ITALIA Model X Superflow	SELLE ROYAL Essenza Moderate Gel
BOTTLE CAGE SADDLE SEAT POST	· ,		· · ·	
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ITALIA Model X Superflow	SELLE ROYAL Essenza Moderate Gel
SADDLE SEAT POST	SELLE ROYAL Essenza Moderate Gel AL Black 300mm 31,6mm/15mm	SELLE ROYAL Rio Gel AL Black 350mm 27.2mm/15mm	SELLE ITALIA Model X Superflow AL Black 300mm 31,6mm /15mm	SELLE ROYAL Essenza Moderate Gel AL Black 350mm 30,9mm/15mm

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