









	L 1,133	L Z,Z 33	L 1,7 33	L Z,143
PRODUCT INFORMATION				
FRAME SIZES	S (46cm) - M (52cm) - L (56cm)	S (44cm) - M (49cm) - L (54cm)	M (52cm) - L (56cm)	M (50cm) - L (55cm)
WEIGHT	Approx. 24kg	Approx. 28kg	Approx. 20kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	190Kg	150kg	120kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder painting scratch resistant with	<u> </u>
PAINTING	With Matte Varnish	with Matte or Glossy Varnish	Glossy Varnish	with Matte or Glossy Varnish
COLOUR(s)	Moon Grey with matte finish   Desert Sand with matte finish	Hock Grey with matte finish   Dark Olive with matte finish   Emerald Green with glossy varnish	Metallic Blue	Black Suit with matte finish
FRAME		9,		
FRAME	Aluminium Low Step	Low Step Aluminium	Aluminium High Step	Aluminium Low Step
SUSPENSION	-	Sr Suntour Raindon 34 Air Travel	-	-
FORK	Rigid Alloy 28"	120mm Axle Boost 110mm 27,5"	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"	FSA 1.5" to 1-1/8" Tapered SHIS
	31113 1 110	13A13 to 140 Tapered 3H3	Seminagrated 1 40	13/13 to 140 Tupered 3/113
E-BIKE SYSTEM				
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE C Horizontal 50Nm
BATTERY	- Non Removable	522Wh 36V - Down Tube Integration - Removable	36V 360Wh - Integrated on Downtube - Non Removable	504Wh 36V - Semi-Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	-	Yes	-	Yes
CHARGER	2A - 5 hours total charge time	4A - 3 to 6 hours total charge time	2A - 5 hours total charge time	4A - 4 to 5 hours total charge time
DISPLAY	BAFANG DP.C11	BROSE Allround	BAFANG DP.C11	MARQUARDT Display
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	AL 50mm - 31.8mm - 0°	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	HERRMANS DD36 Ergonomic	ERGON GA30	SELLE ITALIA SG Tape	ERGOTECH EG-AMBITION
WHEELSET			·	
	CONTINENTAL Contact Cruiser	CONTINENTAL Mountain king		
TYRES	28"x2,0"	27,5"x2,6" (Tubeless Ready)	VITTORIA Terreno Dry 29''x1,75''	CONTINENTAL Ride Cruiser 28"x2,2"
WHEEL SIZE	28"	27,5"	29"	28"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double 25mm
SPOKES	Stainless Steel	Black Stainless Steel	Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	SHIMANO NEXUS SG-C6001 135mm
DRIVETRAIN & BRAKES				
BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT400	TEKTRO Cable Activated Hydraulic	CLARKS Hydraulic M2
	<u>'</u>	<u> </u>	HD-C705	·
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 203mm	SHIMANO SM-RT26 180mm	CL HJ-DXR1814 180mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 180mm	SHIMANO SM-RT26 180mm	CL HJ-DXR1814 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SHIMANO Deore 11S	MICROSHIFT AdventX 10S	-
CASSETTE	SHIMANO Altus 9S 11-36T	SHIMANO Deore 11S 11-51T	MICROSHIFT AdventX 10S 11-48T	- CHIMANO NEVIR O
SHIFTERS	SHIMANO Altus 9S	SHIMANO Deore 11S	MICROSHIFT AdventX 10S	SHIMANO NEXUS 8
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD 104 38T
CRANK CHAIN	MIRANDA JIS 170 SHIMANO CN-HG53	SAMOX Shape 170/0 KMC E11 Turbo e-bike series	MIRANDA JIS 170 KMC e10 Turbo e-bike series	SAMOX Shape 175 SHIMANO CN-NX10
CHAINGUARD	Yes - SKS	Yes - FSA	Yes - MIRANDA	Yes - HEBIE
SAFETY & ACESSORIES	162 - 71/7	ICD - I DM	AUNIMINI - COL	ICO - LIEDIE
	ATRANS (2.2	ATRANSFIRM TO STATE OF THE STAT		ATDANIATIO ON THE CONTRACTOR
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 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
DELL		Yes	- Netherland 6 11	Yes
BELL	-	A C A C C C C C C C C C C C C C C C C C	Not included. Sold separately.	Not included. Sold separately.
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	· · · · ·	· · ·
BOTTLE CAGE SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ITALIA Model X Superflow	SELLE ROYAL Rio Gel
BOTTLE CAGE SADDLE SEAT POST	SELLE ROYAL Rio Gel AL Black 300mm 31,6mm/15mm	SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	SELLE ITALIA Model X Superflow AL Black 300mm 31,6mm /15mm	SELLE ROYAL Rio Gel AL Black 350mm 27.2mm/15mm
BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP	SELLE ROYAL Rio Gel AL Black 300mm 31,6mm/15mm Alloy black with screw	SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm Alloy black with quick release	SELLE ITALIA Model X Superflow AL Black 300mm 31,6mm /15mm Alloy black with screw	SELLE ROYAL Rio Gel AL Black 350mm 27.2mm/15mm Alloy black with quick release
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<sup>\*</sup> We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.