









	L 1,7 33	L Z,Z 33	L Z,J J J	L Z,143
PRODUCT INFORMATION				
FRAME SIZES	M (52cm) - L (56cm)	S (44cm) - M (49cm) - L (54cm)	S/M (46cm) - L/XL (54cm)	M (50cm) - L (55cm)
WEIGHT	Approx. 20kg	Approx. 28kg	26,5kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	190Kg	145kg	120kg
MAXIMUM BIKE & RIDER WEIGHT	Powder painting scratch resistant with	<u>~</u>	145Kg	Powder Painting Scratch Resistant
PAINTING	Glossy Varnish	with Matte or Glossy Varnish	-	with Matte or Glossy Varnish
COLOUR(s)	Metallic Blue	Hock Grey with matte finish Dark Olive with matte finish Light Nude with matte finish	White Star with glossy finish Black Suit with matte finish Desert Sand with matte finish	Black Suit with matte finish
FRAME				
FRAME	Aluminium High Step	Low Step Aluminium	Aluminium Low Step	Aluminium Low Step
SUSPENSION	-	Sr Suntour Raindon 34 Air Travel	Sr Suntour Mobie E25 Air 75mm	-
FORK	Rigid Alloy 28"	120mm Axle Boost 110mm 27,5"	_	Rigid Alloy 28"
HEADSET	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With	FSA 1.5" to 1-1/8" Tapered SHIS
	Serii integrated 1 40	13A 1.5 to 1 1/0 Tapered 5HIS	Blocklock 150° Integrated Cables	13A1.3 to 140 Tapered 3TTS
E-BIKE SYSTEM				
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE C Horizontal 50Nm
BATTERY	36V 360Wh - Integrated on Downtube - Non Removable	522Wh 36V - Down Tube Integration - Removable	504Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Semi-Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	4001110 1000111	Yes	Yes	Yes
CHARGER	2A - 5 hours total charge time	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	4A - 4 to 5 hours total charge time
DISPLAY	BAFANG DP.C11	BROSE Allround	SHIMANO SC-E6100	MARQUARDT Display
	DAI ANO DE CIT	DROSE Alliburia	STIIMANO SC-E0100	MARQUARD I Display
COCKPIT				
HANDLEBAR	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 780mm / 31.8mm / Rise 20mm (Straight)	AL 680mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	AL 100mm - 31.8mm - 7°	AL 50mm - 31.8mm - 0°	AL 90mm - adjustable 0-90° - with integrated cables	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	SELLE ITALIA SG Tape	ERGON GA30	ERGON GA30	ERGOTECH EG-AMBITION
WHEELSET	·			
		CONTINENTAL Mountain king		
TYRES	VITTORIA Terreno Dry 29"x1,75"	27,5"x2,6" (Tubeless Ready)	CONTINENTAL RaceKing 29"x 2,2"	CONTINENTAL Ride Cruiser 28''x2,2''
WHEEL SIZE	29"	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	Black Stainless Steel	Black Stainless Steel
FRONT HUB	Alloy 9x135mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm	SHIMANO Deore M6000 135mm	SHIMANO NEXUS SG-C6001 135mm
DRIVETRAIN & BRAKES				
BRAKES	TEKTRO Cable Activated Hydraulic	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2
	HD-C705	·	, , , , , , , , , , , , , , , , , , ,	<u> </u>
BRAKE ROTOR - Front	SHIMANO SM-RT26 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT26 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm
REAR DERRAILEUR	MICROSHIFT AdventX 10S	SHIMANO Deore 11S	SHIMANO Deore M5100	-
CASSETTE	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore 11S 11-51T	SHIMANO Deore CS-M5100-11 11-51T	-
SHIFTERS	MICROSHIFT AdventX 10S	SHIMANO Deore 11S	SHIMANO Deore 11S	SHIMANO NEXUS 8
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD 104 38T
CRANK	MIRANDA JIS 170	SAMOX Shape 170/0	SHIMANO FC-E6100 175mm	SAMOX Shape 175
CHAIN	KMC e10 Turbo e-bike series	KMC E11 Turbo e-bike series	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-NX10
CHAINGUARD	Yes - MIRANDA	Yes - FSA	Yes - SHIMANO	Yes - HEBIE
SAFETY & ACESSORIES				
RACK	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	-	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	-	PICCADILY with reflector	PICCADILLY with reflector	PICCADILY with reflector
KICKSTAND	-	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	-	SKS	SKS	SKS
BELL	-	Yes	-	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ITALIA Model X Superflow	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Black Gel	SELLE ROYAL Rio Gel
SEAT POST	AL Black 300mm 31,6mm /15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 27.2mm/15mm
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release
PEDALS	MARWI SP-400 Flat with reflectors	UNION SP-827 Flat with reflectors	UNION SP 827 Flat with reflectors	UNION SP-827 with reflectors
FRAMELOCK	Not included. Sold separately.	AXA Imenso Large	AXA Block XXL	Not included. Sold separately.

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