











PRODUCT INFORMATION				
FRAME SIZES	M (52cm) - L (56cm)	M (19cm) - L (20,5cm)	S (45cm) - M (50cm) - L (55cm)	M (50cm) - L (55cm)
WEIGHT	Approx. 20kg	Approx. 25kg	Approx. 28kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	120kg	120kg	120kg
PAINTING	Powder painting scratch resistant with Glossy Varnish	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish
COLOUR(s)	Metallic Blue	White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	Black Suit with matte finish
FRAME				
FRAME	Aluminium High Step	Aluminium High Step	Aluminium Low Step	Aluminium Low Step
FORK	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	Semi integrated 1-1/8"	ACROS 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM	<u> </u>	, ,	, ,	, ,
		SHIMANO Steps E5000 Horizontal		
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	40Nm	BROSE DRIVE C ALU 50Nm	BROSE DRIVE C Horizontal 50Nm
BATTERY	- Non Removable	418Wh 36V - Semi-integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable	Downtube - 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 - 6 hours total charge time	2A - 7 hours total charge time	4A - 4 to 5 hours total charge time
DISPLAY	BAFANG DP.C11	SHIMANO E5000	BROSE Allround	MARQUARDT Display
COCKPIT				
HANDLEBAR	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)
STEM	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	SELLE ITALIA SG Tape	HERRMANS DD36 Ergonomic	ERGON GP1	ERGOTECH EG-AMBITION
WHEELSET	CELLE III LEI (OC TAPO	TIETH WINE B B B B B E T garlanne	ENGON OF I	ENGGIEGITEG 7 II IBITIGIT
TYRES	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL Double Fighter 29"x2,0"	CONTINENTAL Contact Cruiser 28"x2,2"	CONTINENTAL Ride Cruiser 28"x2,2"
WHEEL SIZE	29"	29"	28"	28"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double 25mm
SPOKES	Stainless Steel	Stainless Steel Black	Black Stainless Steel	Black Stainless Steel
		SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle
FRONT HUB	Alloy 9x135mm QR	15mm	15mm	15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO FH-TX505 135mm	SHIMANO Nexus SG-C6001-8D	SHIMANO NEXUS SG-C6001 135mm
DRIVETRAIN & BRAKES				
BRAKES	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2
BRAKE ROTOR - Front	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm
REAR DERRAILEUR	MICROSHIFT AdventX 10S	SHIMANO ALTUS 9S	-	-
CASSETTE	MICROSHIFT AdventX 10S 11-48T	SHIMANO Altus 9S 11-36T	-	-
SHIFTERS	MICROSHIFT AdventX 10S	SHIMANO ALTUS 9S	SHIMANO Nexus 8	SHIMANO NEXUS 8
CHAINRING	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE50 38T	MIRANDA BCD 104 38T	MIRANDA ChainFlow BCD 104 38T
CRANK	MIRANDA JIS 170	SHIMANO FC-E5010 - 175	SAMOX Shape 175/0	SAMOX Shape 175
CHAIN	KMC e10 Turbo e-bike series	SHIMANO CN-HG53	SHIMANO CN-NX10	SHIMANO CN-NX10
CHAINGUARD	Yes - MIRANDA	Yes - SHIMANO	Yes - HEBIE	Yes - HEBIE
SAFETY & ACESSORIES				
RACK	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	-	AXA Blueline 30 with reflector	AXA Blueline 30 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	Yes
BOTTLE CAGE	Not included. Sold separately.	Not suplied. Frame prepared for standard	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ITALIA Model X Superflow	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel
SEAT POST	AL Black 300mm 31,6mm /15mm	AL Black 350mm 30,9mm/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 with reflectors	UNION SP-827 Flat with reflectors	UNION SP-827 with reflectors

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