









PRODUCT INFORMATION				
FRAME SIZES	S-M (42cm) - L/XL (46cm)	M (50cm) - L (55cm)	M (52cm) - L (56cm)	M (44cm) - L (48cm)
WEIGHT	Approx. 26Kg	Approx. 28kg	Approx. 20kg	Approx. 25kg
MAXIMUM BIKE & RIDER WEIGHT	135Kg	120kg	150kg	120kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder painting scratch resistant with	Powder Painting Scratch Resistant
PAINTING	with Matte Varnish	with Matte or Glossy Varnish	Glossy Varnish	with Matte or Glossy Varnish White Star with glossy varnish Happy
COLOUR(s)	-	Black Suit with matte finish	Metallic Blue	Blue with matte finish Black Suit with matte finish
FRAME				
FRAME	MTB Hardtail Aluminium	Aluminium Low Step	Aluminium High Step	Aluminium Low Step
SUSPENSION	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5''/29''	-	-	-
FORK	-	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	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	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C Horizontal 50Nm	BAFANG H400B Rear Wheel 45Nm	SHIMANO STEPS E5000 40Nm
BATTERY	522Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Semi-Integrated on Downtube - Removable	36V 360Wh - Integrated on Downtube - Non Removable	
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	-	Yes
CHARGER	4A - 3,6 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	BROSE Allround	MARQUARDT Display	BAFANG DP.C11	SHIMANO SC-E6100
COCKPIT	BROSE / MIGUIN		5,4,4,4,6,51.611	511111111111111111111111111111111111111
COCINFIT	FCA V Drive 7/ Omm / 21 9mm		700M Crayel (00mm / 21.9mm / Flare	
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	Z00M Gravel 400mm / 31.8mm / Flare 25º	AL 660MM / 31.8MM (Curved)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90º	AL 100mm - 31.8mm - 7º	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GA30	ERGOTECH EG-AMBITION	SELLE ITALIA SG Tape	HERRMANS DD36
WHEELSET				
TYRES	MAXXIS Rekon S - 27,5''x2,6'' / M - L/XL- 29''x2,4''	CONTINENTAL Ride Cruiser 28''x2,2''	VITTORIA Terreno Dry 29''x1,75''	CONTINENTAL Ride Cruiser 28''x2,0''
WHEEL SIZE	27,5" (S) / 29" (M-L/XL)	28"	29''	28"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO NEXUS SG-C6001 135mm	BAFANG H400B 135mm	SHIMANO FH-TX505 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT400	CLARKS Hydraulic M2	TEKTRO Cable Activated Hydraulic	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	,	,	HD-C705	,
	SHIMANO SM-RT30 203mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT 180mm
BRAKE ROTOR - Rear REAR DERRAILEUR	SHIMANO SM-RT30 180mm	CL HJ-DXR1814 180mm -	SHIMANO SM-RT26 180mm MICROSHIFT AdventX 10S	SHIMANO SM-RT 160mm
CASSETTE	SRAM NX 11S SRAM Power Glid 1130 11-42	-	MICROSHIFT AdventX 10S	SHIMANO Altus 9S SHIMANO Altus 9S 11-36T
SHIFTERS	SRAM POWER GIRL 1150 11-42 SRAM NX 11S	SHIMANO NEXUS 8	MICROSHIFT AdventX 105 11-481	SHIMANO Altus 95
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD 104 38T	MIRANDA ChainFlow BCD104 38T	SHIMANO SN-CRE50 38T
CRANK	SAMOX Shape 170/0	SAMOX Shape 175	MIRANDA JIS 170	SHIMANO FC-E5010 - 175
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-NX10	KMC e10 Turbo e-bike series	SHIMANO CN-HG53
CHAINGUARD	Yes - FSA	Yes - HEBIE	Yes - MIRANDA	Yes - SKS
SAFETY & ACESSORIES				
RACK		ATRANVELO City AVS (max.: 25Kg)		ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	-	AXA Blueline 30 with reflector	-	AXA Blueline 30 with reflector
REAR LIGHT	-	PICCADILY with reflector	-	PICCADILLY with reflector
KICKSTAND	-	ATRANVELO Dux	-	ATRANVELO Dux
MUDGUARD		SKS	-	SKS
BELL	_	Yes	-	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Frame not prepared.
SADDLE	SELLE SAN MARCO X3 e-bike	SELLE ROYAL Rio Gel	SELLE ITALIA Model X Superflow	SELLE ROYAL Rio Gel
	FSA Gossamer 31.6mm / 350mm		· · · · · · · · · · · · · · · · · · ·	
SEAT POST	/20mm	AL Black 350mm 27.2mm/15mm	AL Black 300mm 31,6mm /15mm	AL Black 350mm 30,9mm/15mm
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with screw	Alloy black with quick release
PEDALS	UNION SP-400 Flat with reflectors	UNION SP-827 with reflectors	MARWI SP-400 Flat with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	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.