









	L 2,333	22,233	22,233	L 1,7 J J
PRODUCT INFORMATION				
FRAME SIZES	S-M (42cm) - L/XL (46cm)	M (44cm) - L (48cm)	S (44cm) - M (49cm) - L (54cm)	M (52cm) - L (56cm)
WEIGHT	Approx. 26Kg	Approx. 25kg	Approx. 28kg	Approx. 20kg
MAXIMUM BIKE & RIDER WEIGHT	135Kg	120kg	190Kg	150kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder painting scratch resistant with
PAINTING	with Matte Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish	Glossy Varnish
		White Star with glossy varnish Happy	Hock Grey with matte finish Dark	
COLOUR(s)	_	Blue with matte finish Black Suit with	Olive with matte finish Emerald Green	Metallic Blue
002001((3)		matte finish	with glossy varnish	Hetalite Blac
FRAME				
FRAME	MTB Hardtail Aluminium	Aluminium Low Step	Low Step Aluminium	Aluminium High Step
SUSPENSION	Rockshox 35S Air Travel 120mm Axle	-	Sr Suntour Raindon 34 Air Travel	-
5001	Boost 110mm 27.5"/29"	D' ' 4	120mm Axle Boost 110mm 27,5"	
FORK		Rigid Alloy 28"		Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	Acros 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO STEPS E5000 40Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B Rear Wheel 45Nm
	522Wh 36V - Integrated on Downtube	418Wh 36V - Semi-integrated in	522Wh 36V - Down Tube Integration -	36V 360Wh - Integrated on Downtube
BATTERY	- Removable	downtube - Removable	Removable	- 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	2A - 6 hours total charge time	4A - 3 to 6 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Allround	SHIMANO SC-E6100	BROSE Allround	BAFANG DP.C11
	BROSE Allound	STIINANO SE EGIDO	BROSE Allound	DALANG DI.CII
COCKPIT				
	FSA V-Drive 740mm / 31.8mm		AL 780mm / 31.8mm / Rise 20mm	Z00M Gravel 400mm / 31.8mm / Flare
HANDLEBAR	(Straight)	AL 660mm / 31.8mm (Curved)	(Straight) FSA V-Drive 740mm /	25°
			31.8mm (Straight)	
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0-	AL 50mm - 31.8mm - 0°	AL 100mm - 31.8mm - 7º
22/22	500010100	900	500010400	
GRIPS	ERGON GA30	HERRMANS DD36	ERGON GA30	SELLE ITALIA SG Tape
WHEELSET				
TYRES	MAXXIS Rekon S - 27,5''x2,6'' / M - L/XL-	CONTINENTAL Dide Cruiters 2011/2 01	CONTINENTAL Mountain king	
ITRES	29''x2,4''	CONTINENTAL Ride Cruiser 28''x2,0''	27,5"x2,6" (Tubeless Ready)	VITTORIA Terreno Dry 29''x1,75''
WHEELSIZE	27,5" (S) / 29" (M-L/XL)	28"	27,5"	29''
RIMS	Alloy Double Wall 30mm (Tubeless	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless	Alloy Double Wall 25mm
RIMS	Ready)	Alloy Double Wall 2511111	Ready)	Alloy Double Wall 2511111
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400-B Boost 110	Alloy 9x135mm QR
I KONT HOD	Thru-axle 15mm	15mm	Thru-axle 15mm	Alloy SX1351111 QK
REAR HUB	SHIMANO HB-MT400-B Boost 148	SHIMANO FH-TX505 135mm	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm
REARINGD	Thru-axle 12mm	5HIMAROTH 17505 155HIM		
DRIVETRAIN & BRAKES				
				TEKTRO Cable Activated Hydraulic
BRAKES	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	HD-C705
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT26 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT 160mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT26 180mm
REAR DERRAILEUR	SRAM NX 11S	SHIMANO Altus 9S	SHIMANO Deore 11S	MICROSHIFT AdventX 10S
CASSETTE	SRAM Power Glid 1130 11-42	SHIMANO Altus 95 11-36T	SHIMANO Deore 11S 11-51T	MICROSHIFT AdventX 105 11-48T
SHIFTERS	SRAM POWER BIIL 1130 11-42	SHIMANO Altus 95 11-501	SHIMANO Deore 11S	MICROSHIFT AdventX 105 11-481
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SN-CRE50 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 170/0	SHIMANO FC-E5010 - 175	SAMOX Shape 170/0	MIRANDA JIS 170
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-HG53	KMC E11 Turbo e-bike series	KMC e10 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - SKS	Yes - FSA	Yes - MIRANDA
SAFETY & ACESSORIES				
RACK	_	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-
FRONT LIGHT	_	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	-
REAR LIGHT	_	PICCADILLY with reflector	PICCADILY with reflector	-
KICKSTAND		ATRANVELO Dux	ATRANVELO Dux	-
MUDGUARD	-	SKS	SKS	-
BELL	-	Yes	Yes	
BOTTLE CAGE	Not included. Sold separately.	Not included. Frame not prepared.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE SAN MARCO X3 e-bike	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ITALIA Model X Superflow
SEAT POST	FSA Gossamer 31.6mm / 350mm	AL Black 350mm 30,9mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm /15mm
	/20mm		, · ·	, · ·
			Allow block with a state of a second	Allow black with corow
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with quick release	Alloy black with screw
SEAT CLAMP PEDALS	Alloy black with screw UNION SP-400 Flat with reflectors	Alloy black with quick release UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors	MARWI SP-400 Flat 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.