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	We reserve the right to modify the	We reserve the right to modify the		
	information of the products that	information of the products that		
NOTE	appear on this website without prior	appear on this website without prior	_	_
	notice, including equipment,	notice, including equipment,		
	specifications, models, colors and materials	specifications, models, colors and materials.		
FRAME SIZES	M (50cm) - L (56cm)	S/M (46cm) - L/XL (54cm)	S (42cm) - M (46cm) - L (50cm)	S (45cm) - M (50cm) - L (55cm)
WEIGHT	Approx. 27kg	Approx. 26,5kg	Approx. 26kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	145kg	120kg	120kg
PAINTING	-	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
		with Matte or Glossy Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish
	White Star with glossy varnish Happy	White Star with glossy varnish Happy Blue with matte finish Black Suit with		White Star with glossy varnish Happy
COLOUR(s)	Blue with matte finish Black Suit with	matte finish Desert Sand with matte	Grey Gloss with Glossy finish	Blue with matte finish Black Suit with
	matte finish	finish	, ,	matte finish
FRAME				
FRAME	Aluminium High Step	Aluminium Low Step	MTB Hardtail Aluminium	Aluminium Low Step
SUSPENSION	_	_	Sr Suntour Raidon 34 Air Travel	_
			130mm Boost 110mm 27,5"	
FORK	Rigid Alloy 28"	Rigid Alloy 28"	-	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM		Blocklock 130 Tricigrated Capics		
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE C ALU 50Nm
	504Wh 36V - Semi-integrated on	504Wh 36V - Integrated on Downtube		504Wh 36V - Integrated on Downtube
BATTERY	Downtube - Removable	- Removable	Integrated on Downtube - Removable	- Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time
DISPLAY	BROSE Allround	SHIMANO SC-E6100	BROSE Allround	BROSE Allround
COCKPIT				
HANDLEBAR	AL 680mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm	AL 660mm / 31.8mm (Curved)
TIANOLLUAN			(Straight)	
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - adjustable 0-90° - with integrated cables	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GA30	ERGON GP1	ERGON GA30	ERGON GP1
WHEELSET	2.1.00.1, 0, 1.00		21.0017 07.00	2.100.110.12
WIILLESLI	CONTINENTAL Double Fighter III	CONTINENTAL Contact Urban	CONTINENTAL Mountain King	CONTINENTAL Contact Cruiser
TYRES	29"x2,0"	28"x2,2"	27,5"x2,6"	28"x2,2"
WHEEL SIZE	29"	28"	27,5"	28"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400 100 Thru-axle
	15mm	15mm	Thru-axle 15mm	15mm
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO Nexus SG-C6001-8D	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Nexus SG-C6001-8D
DRIVETRAIN & BRAKES			THE GAR IZININ	
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Deore 10S	-	SHIMANO Deore 10S	-
CASSETTE	SHIMANO Deore 10S 11-42T	-	SHIMANO Deore 10S 11-42T	-
SHIFTERS	SHIMANO Deore 10S	SHIMANO Nexus 8	SHIMANO Deore 10S	SHIMANO Nexus 8
CHAINRING	SAMOX BCD 104 36T	SHIMANO SM-CRE61 38T	SAMOX BCD 104 36T	MIRANDA BCD 104 38T
CRANK	SAMOX Shape 175/0	SHIMANO FC-E6100 175mm	SAMOX Shape 175/5	SAMOX Shape 175/0
CHAIN	SHIMANO CN-E6090	SHIMANO CN-NX10	SHIMANO CN-E6090	SHIMANO CN-NX10
CHAINGUARD	Yes - FSA	Yes - HEBIE	Yes - FSA	Yes - HEBIE
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	-	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILLY with reflector	PICCADILLY with reflector	-	PICCADILLY with reflector
KICKSTAND MUDGUARD	ATRANVELO Dux SKS	ATRANVELO Dux SKS	-	ATRANVELO Dux SKS
BELL	Yes	Yes	Yes	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Shadow	SELLE ROYAL Rio Gel
			FSA Gossamer 350mm 31.6mm	
SEAT POST	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	/20mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release
PEDALS	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors	Union SP-21600 Flat with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	AXA Block XXL	Not included. Sold separately.	Not included. Sold separately.