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TRODUCT INTORMATION	We reserve the right to modify the			
	information of the products that			
NOTE	appear on this website without prior	_	_	_
NOTE	notice, including equipment,			
	specifications, models, colors and materials			
FRAME SIZES	M (50cm) - L (56cm)	S-M (42cm) - L/XL (46cm)	S (46cm) - M (52cm) - L (56cm)	S (45cm) - M (50cm) - L (55cm)
WEIGHT	Approx. 27kg	Approx. 26Kg	Approx. 24kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	135Kg	145kg	120kg
PAINTING		Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING		with Matte Varnish	With Matte Varnish	with Matte or Glossy Varnish
COLOUD(a)	White Star with glossy varnish   Happy	9	Moon Grey with matte finish   Desert	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with
COLOUR(s)	Blue with matte finish   Black Suit with matte finish	matte finish	Sand with matte finish	matte finish
FRAME	matte mish	matte iiiisii		Trid tte Triisii
	Alternatives High Char	MTD He selfe il Alvura in cura	Alternative Law Char	Alternative Laur Chara
FRAME	Aluminium High Step	MTB Hardtail Aluminum  Rockshox 35S Air Travel 120mm Axle	Aluminium Low Step	Aluminium Low Step
SUSPENSION	-	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	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM	·	·		·
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE C ALU 50Nm
	504Wh 36V - Semi-integrated on	522Wh 36V - Integrated on Downtube		504Wh 36V - Integrated on Downtube
BATTERY	Downtube - Removable	- Removable	- Non Removable	- Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	-	Yes
CHARGER	4A - 3 to 6 hours total charge time	4A - 3 to 6 hours total charge time	2A - 5 hours total charge time	2A - 7 hours total charge time
DISPLAY	BROSE Allround	Brose Allround	BAFANG DP.C11	BROSE Allround
COCKPIT				
HANDLEBAR	AL 680mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)
HANDLEDAK		(Straight)	AL 600111111/31.8111111 (Curveu)	AL 60011111/ 31.811111 (Culveu)
STEM	AL 90mm - 31.8mm - adjustable 0-	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-
CDIDC	90°		90°	90°
GRIPS	ERGON GA30	ERGON GA30	HERRMANS DD36 Ergonomic	ERGON GP1
WHEELSET				
TYRES	CONTINENTAL Double Fighter III	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-		CONTINENTAL Contact Cruiser
WHEEL SIZE	29"x2,0" 29"	29"x2,4" 27,5" (S) / 29" (M-L/XL)	28"x2,0" 28"	28"x2,2" 28"
	2.9	Alloy Double Wall 30mm (Tubeless		20
RIMS	Alloy Double Wall 25mm	Ready)	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 100 Thru-axle	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle
TROIT HOD	15mm	Thru-axle 15mm	STILLING THE TAGOG SALEGOTHIN GIV	15mm
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148	BAFANG H400B 135mm	SHIMANO Nexus SG-C6001-8D
DDIVETDAIN C DDAI/EC		Thru-axle 12mm		
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm SRAM NX 11S	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
REAR DERRAILEUR CASSETTE	SHIMANO Deore 10S SHIMANO Deore 10S 11-42T	SRAM NX 115 SRAM Power Glid 1130 11-42	SHIMANO Altus 9S SHIMANO Altus 9S 11-36T	-
SHIFTERS	SHIMANO Deore 10S 11-421	SRAM NX 11S	SHIMANO Altus 9S	SHIMANO Nexus 8
CHAINRING	SAMOX BCD 104 36T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA BCD 104 38T
CRANK	SAMOX Shape 175/0	SAMOX Shape 170/0	MIRANDA JIS 170	SAMOX Shape 175/0
CHAIN	SHIMANO CN-E6090	KMC E11 Turbo e-bike series	SHIMANO CN-HG53	SHIMANO CN-NX10
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - SKS	Yes - HEBIE
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILLY with reflector	PICCADILY with reflector	AXA Slim with reflector	PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	SKS	SKS	SKS
BELL	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 SAN MARCO X3 e-bike black	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel
SEAT POST	AL Black 350mm 31,6mm/15mm	FSA Gossamer 31.6mm / 350mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm
		/20mm		<u> </u>
SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with screw	Alloy black with quick release
PEDALS	UNION SP-827 Flat with reflectors	UNION SP-400 Flat with reflectors	NECO 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.