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PRODUCT INFORMATION				W
	We reserve the right to modify the			We reserve the right to modify the
	information of the products that appear on this website without prior			information of the products that appear on this website without prior
NOTE	notice, including equipment,	-	-	notice, including equipment,
	specifications, models, colors and			specifications, models, colors and
	materials.			materials
FRAME SIZES	S/M (46cm) - L/XL (54cm)	-	M (19cm) - L (20,5cm)	M (50cm) - L (56cm)
WEIGHT	Approx. 26,5kg	Approx. 24 Kg	Approx. 25kg	Approx. 27kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	150kg	120kg	120kg
PAINTING	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	_	_
7.11.11.10	with Matte or Glossy Varnish	With Matte Varnish		
	White Star with glossy varnish   Happy		White Star with glossy finish   Happy	White Star with glossy varnish   Happy
COLOUR(s)	Blue with matte finish   Black Suit with matte finish   Desert Sand with matte		Blue with matte finish   Black Suit with	Blue with matte finish   Black Suit with
	finish	Jana Withmatte iinisii	matte finish	matte finish
FRAME				
FRAME	Aluminium Low Step	Aluminium High Step	Aluminium High Step	Aluminium High Step
FORK	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"
	ACROS AZX-581 1.5" SHIS With		, , , , , , , , , , , , , , , , , , ,	
HEADSET	Blocklock 150° Integrated Cables	SHIS 1-1/8"	ACROS 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	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm	40Nm	BROSE DRIVE S ALU 90Nm
DATTEDV	504Wh 36V - Integrated on Downtube	360Wh 36V - Integrated on Downtube	418Wh 36V - Semi-integrated on	504Wh 36V - Semi-integrated on
BATTERY	- Removable	- Non Removable	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 - 7 hours total charge time	2A - 5 hours total charge time	2A - 6 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	SHIMANO SC-E6100	BAFANG DP.C11	SHIMANO E5000	BROSE Allround
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 680mm / 31.8mm (Straight)
CTEVA	AL 90mm - adjustable 0-90° - with	AL 100 21.0 70	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-
STEM	integrated cables	AL 100mm - 31.8mm - 7°	90°	90°
GRIPS	ERGON GP1	HERRMANS DD36 Ergonomic	HERRMANS DD36 Ergonomic	ERGON GA30
WHEELSET				
TVDEC	CONTINENTAL Contact Urban	CONTINENTAL Double Fighter III	CONTINENTAL Double Fighter	CONTINENTAL Double Fighter III
TYRES	28"x2,2"	29''x2,0''	29''x2,0''	29''x2,0''
WHEEL SIZE	28"	29"	29''	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Stainless Steel	Stainless Steel Black	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle
	15mm		15mm	15mm
REAR HUB	SHIMANO Nexus SG-C6001-8D	BAFANG H400B 135mm	SHIMANO FH-TX505 135mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	-	SHIMANO Altus 9S	SHIMANO ALTUS 9S	SHIMANO Deore 10S
CASSETTE	-	SHIMANO Altus 9S 11-36T	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Nexus 8	SHIMANO Altus 9S	SHIMANO ALTUS 9S	SHIMANO Deore 10S
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE50 38T	SAMOX BCD 104 36T
CRANK	SHIMAN0 FC-E6100 175mm	MIRANDA JIS 170	SHIMANO FC-E5010 - 175	SAMOX Shape 175/0
CHAIN	SHIMANO CN-NX10	SHIMANO CN-HG53	SHIMANO CN-HG53	SHIMANO CN-E6090
CHAINGUARD	Yes - HEBIE	Yes - MIRANDA	Yes - SHIMANO	Yes - FSA
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILLY with reflector	AXA Slim with reflector	PICCADILY with reflector	PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	SKS	SKS	SKS
BELL	Yes	- 2//2	Yes	Yes
			Not suplied. Frame prepared for	
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	standard	Not included. Sold separately.
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel
SEAT POST	AL Black 300mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 30,9mm/15mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with quick release	Alloy black with quick release
PEDALS	UNION SP-827 Flat with reflectors	NECO with reflectors	UNION SP-827 with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	AXA Block XXL	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
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