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PRODUCT INFORMATION				
	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, specifications, models, colors and			notice, including equipment, specifications, models, colors and
	materials.			materials
FRAME SIZES	S/M (46cm) - L/XL (54cm)	M (50cm) - L (55cm)	M (19cm) - L (20,5cm)	M (50cm) - L (56cm)
WEIGHT	Approx. 26,5kg	Approx. 28kg	Approx. 25kg	Approx. 27kg
		•		- · · ·
MAXIMUM BIKE & RIDER WEIGHT	145kg	120kg	120kg	120kg
PAINTING	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy 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	Black Suit with matte finish	9 ,	Blue with matte finish Black Suit with
	matte finish Desert Sand with matte finish		matte finish	matte finish
FRAME	1111311			
FRAME	Aluminium Low Ston	Aluminium Low Step	Aluminium High Step	Aluminium High Step
	Aluminium Low Step	· ·		• •
FORK	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	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
E-BIKE SYSTEM	biochiock 150 integrated cables			
			SHIMANO Steps E5000 Horizontal	
DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE C Horizontal 50Nm	40Nm	BROSE DRIVE S ALU 90Nm
DATTEDV	504Wh 36V - Integrated on Downtube	504Wh 36V - Semi-Integrated on	418Wh 36V - Semi-integrated on	504Wh 36V - Semi-integrated on
BATTERY	- Removable	Downtube - Removable	Downtube - Removable	Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A - 7 hours total charge time	4A - 4 to 5 hours total charge time	2A - 6 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	SHIMANO SC-E6100	MARQUARDT Display	SHIMANO E5000	BROSE Allround
COCKPIT		' '		
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	AL 680mm / 31.8mm (Straight)
	AL 90mm - adjustable 0-90° - with	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-
STEM	integrated cables	90°	90°	90°
GRIPS	ERGON GP1	ERGOTECH EG-AMBITION	HERRMANS DD36 Ergonomic	ERGON GA30
WHEELSET				
	CONTINENTAL Contact Urban		CONTINENTAL Double Fighter	CONTINENTAL Double Fighter III
TYRES	28"x2,2"	CONTINENTAL Ride Cruiser 28"x2,2"	29"x2,0"	29"x2,0"
WHEEL SIZE	28"	28"	29"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel Black	Black Stainless Steel
	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle
FRONT HUB	15mm	15mm	15mm	15mm
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO NEXUS SG-C6001 135mm	SHIMANO FH-TX505 135mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	-	-	SHIMANO ALTUS 9S	SHIMANO Deore 10S
CASSETTE	-	-	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Nexus 8	SHIMANO NEXUS 8	SHIMANO ALTUS 9S	SHIMANO Deore 10S
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD 104 38T	SHIMANO SM-CRE50 38T	SAMOX BCD 104 36T
CRANK	SHIMANO FC-E6100 175mm	SAMOX Shape 175	SHIMANO FC-E5010 - 175	SAMOX Shape 175/0
CHAIN	SHIMANO CN-NX10	SHIMANO CN-NX10	SHIMANO CN-HG53	SHIMANO CN-E6090
CHAINGUARD	Yes - HEBIE	Yes - HEBIE	Yes - SHIMANO	Yes - FSA
	tes - HEDIE	TES - FIEDIE	tes - SHIMANU	tes - raa
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 Blueline 30 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILLY with reflector	PICCADILY with reflector	PICCADILY with reflector	PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	SKS	SKS	SKS
BELL	Yes	Yes	Yes	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not suplied. Frame prepared for	Not included. Sold separately.
	<u> </u>	<u> </u>	standard	
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel
SEAT POST	AL Black 300mm 31,6mm/15mm	AL Black 350mm 27.2mm/15mm	AL Black 350mm 30,9mm/15mm	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 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.