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	We reserve the right to modify the			
	information of the products that			
NOTE	appear on this website without prior	-	-	-
	notice, including equipment,			
	specifications, models, colors and materials			
FRAME SIZES	M (50cm) - L (56cm)	-	S (44cm) - M (49cm) - L (54cm)	S/M (46cm) - L/XL (54cm)
WEIGHT	Approx. 27kg	Approx. 24 Kg	Approx. 28kg	Approx. 26,5kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	150kg	190Kg	145kg
PAINTING	_	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	_
TAINTING		With Matte Varnish	with Matte or Glossy Varnish	
	White Star with glossy varnish Happy	Moon Grey with matte finish Desert	Hock Grey with matte finish Dark	White Star with glossy finish Happy
COLOUR(s)	Blue with matte finish Black Suit with	Sand with matte finish	Olive with matte finish Light Nude	Blue with matte finish Black Suit with matte finish Desert Sand with matte
	matte finish		with matte finish	finish
FRAME				
FRAME	Aluminium High Step	Aluminium High Step	Low Step Aluminium	Aluminium High Step
SUSPENSION	<u> </u>	3 1	Sr Suntour Raindon 34 Air Travel	
SUSPENSIUN	-		120mm Axle Boost 110mm 27,5"	Sr SUNTOUR Mobie E25 Air 75mm
FORK	Rigid Alloy 28"	Rigid Alloy 28"	-	-
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With
E DIVE CVCTEM	·		·	Blocklock 150° Integrated Cables
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S MAG Horizontal 90Nm	· · · · · · · · · · · · · · · · · · ·
BATTERY	504Wh 36V - Semi-integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	522Wh 36V - Down Tube Integration - Removable	504Wh 36V - Integrated on Downtube - 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	2A - 5 hours total charge time	4A - 3 to 6 hours total charge time	2A - 5 to 7 hours total charge time
DISPLAY	BROSE Allround	BAFANG DP.C11	BROSE Allround	SHIMANO SC-E6100
COCKPIT				
			AL 780mm / 31.8mm / Rise 20mm	
HANDLEBAR	AL 680mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	(Straight)	AL 660mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0-	AL 100mm - 31.8mm - 7°	AL 50mm - 31.8mm - 0°	AL 90mm - 31.8mm - adjustable 0-
	90°			90° with Cable Integration
GRIPS	ERGON GA30	HERRMANS DD36 Ergonomic	ERGON GA30	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Double Fighter III	CONTINENTAL Double Fighter III	CONTINENTAL Mountain king	CONTINENTAL RaceKing 29"x2,2"
	29"x2,0"	29"x2,0"	27,5"x2,6" (Tubeless Ready)	
WHEEL SIZE	29"	29"	27,5"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle	CHIMANIO LIB TYFOG OXIOOMM OD	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400 100 Thru Axle
FRUNT HUB	15mm	SHIMANO HB-TX506 9x100mm QR	Thru-axle 15mm	15mm
REAR HUB	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Deore 10S	SHIMANO Altus 9S	SHIMANO Deore 11S	SHIMANO Deore 11S
CASSETTE	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T	SHIMANO Deore 11S 11-51T	SHIMANO Deore 11S 11-51T
SHIFTERS	SHIMANO Deore 10S	SHIMANO Altus 9S	SHIMANO Deore 11S	SHIMANO Deore 11S
CHAINRING	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE6138T
CRANK CHAIN	SAMOX Shape 175/0 SHIMANO CN-E6090	MIRANDA JIS 170 SHIMANO CN-HG53	SAMOX Shape 170/0 KMC E11 Turbo e-bike series	SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series
CHAINGUARD			Yes - FSA	Yes - FSA
		YPS - MIRANITA		IOS ISM
CVEELA & VUECCUDIEC	Yes - FSA	Yes - MIRANDA	100 101	
SAFETY & ACESSORIES				1701111107 HILL
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
RACK FRONT LIGHT	ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector	ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector
RACK FRONT LIGHT REAR LIGHT	ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector	ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector	SPANNINGA Axendo 40 with reflector PICCADILY with reflector
RACK FRONT LIGHT REAR LIGHT KICKSTAND	ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux	ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux	SPANNINGA Axendo 40 with reflector
RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD	ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS	ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector	SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux
RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL	ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes	ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS -	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes	SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux -
RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD	ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS	ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS	SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux
RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE	ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.	ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately.	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.	SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux - Not included. Sold separately.
RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel
RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 300mm 31,6mm/15mm	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm