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	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	S/M (46cm) - L/XL (54cm)	M (50cm)	S (46cm) - M (52cm) - L (56cm)	M (52cm) - L (56cm)
WEIGHT	Approx. 26,5kg	Approx. 27 Kg	Approx. 24kg	Approx. 20kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	120Kg	145kg	150kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder painting scratch resistant with
PAINTING	with Matte or Glossy Varnish	with Matte	With Matte Varnish	Glossy Varnish
	White Star with glossy varnish Happy			
COLOUR(s)	Blue with matte finish Black Suit with	Black Suit with Matte Finish	Moon Grey with matte finish Desert	Metallic Blue
	matte finish Desert Sand with matte finish		Sand with matte finish	
FRAME	1111311			
	Alternative to the Characteristic Characteristic Characteristics and Characteristics a	Alimotetium Hinds Char	Alone in its and the Charles	Almostoticos Illinis Cham
FRAME SUSPENSION	Aluminium Low Step	Aluminium High Step	Aluminium Low Step	Aluminium High Step
FORK	- Rigid Alloy 28"	Sr SUNTOUR Mobie E25 Air 75mm	Rigid Alloy 28"	- Rigid Alloy 28"
TORK	ACROS AZX-581 1.5" SHIS With		Rigid Alloy 20	Nigiti Alloy 20
HEADSET	Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"	Semi integrated 1-1/8"
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S ALU 90Nm	BAFANG H400B Rear Wheel 45Nm	BAFANG H400B Rear Wheel 45Nm
	504Wh 36V - Integrated on Downtube		360Wh 36V - Integrated on Downtube	
BATTERY	- Removable	Downtube - Removable	- Non Removable	- Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	-	-
CHARGER	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time	2A - 5 hours total charge time	2A - 5 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	BAFANG DP.C11	BAFANG DP.C11
COCKPIT				
				ZOOM Gravel 400mm / 31.8mm / Flare
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	AL 660mm / 318mm (Curved)	25°
STEM	AL 90mm - adjustable 0-90° - with	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-	AL 100mm - 31.8mm - 7°
	integrated cables	90°	90°	
GRIPS	ERGON GP1	ERGON GA30	HERRMANS DD36 Ergonomic	SELLE ITALIA SG Tape
WHEELSET				
TYRES	CONTINENTAL Contact Urban	CONTINENTAL Double Fighter III	CONTINENTAL Contact Cruiser	VITTORIA Terreno Dry 29''x1,75''
	28"x2,2"	29''x2,0''	28''x2,0''	<u> </u>
WHEEL SIZE	28"	29"	28"	29''
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru Axle	SHIMANO HB-TX506 9x100mm QR	Alloy 9x135mm QR
DE AD LILID	15mm	15mm	DAFANIO LIVOOD 425	·
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	TEKTRO Cable Activated Hydraulic
DRIVE BOTON 5	<u> </u>	·	<u> </u>	HD-C705
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT26 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT26 180mm
REAR DERRAILEUR	-	SHIMANO Deore 10S	SHIMANO Altus 9S	MICROSHIFT AdventX 10S
CASSETTE	- CHIMANIONI C	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T	MICROSHIFT AdventX 10S 11-48T
SHIFTERS	SHIMANO Nexus 8	SHIMANO Deore 10S	SHIMANO Altus 9S	MICROSHIFT AdventX 10S
CHAINRING	SHIMANO SM-CRE6138T	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	SAMOX Shape 175/0	MIRANDA JIS 170	MIRANDA JIS 170
CHAINCHARD	SHIMANO CN-NX10	SHIMANO CN-E6090 10S E-Bike	SHIMANO CN-HG53	KMC e10 Turbo e-bike series
CHAINGUARD	Yes - HEBIE	Yes - FSA	Yes - SKS	Yes - MIRANDA
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	-
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector	-
REAR LIGHT	PICCADILLY with reflector	AXA Slim with reflector	AXA Slim with reflector	-
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	-
MUDGUARD	SKS	SKS	SKS	-
BELL	Yes	Yes	-	-
	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
BOTTLE CAGE		SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ITALIA Model X Superflow
SADDLE	SELLE ROYAL Rio Gel			· · · · · · · · · · · · · · · · · · ·
SADDLE SEAT POST	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	AL Black 300mm 31,6mm /15mm
SADDLE SEAT POST SEAT CLAMP	AL Black 300mm 31,6mm/15mm Alloy black with quick release	AL Black 350mm 31,6mm/15mm Alloy black with quick release	Alloy black with screw	AL Black 300mm 31,6mm /15mm Alloy black with screw
SADDLE SEAT POST	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm		AL Black 300mm 31,6mm /15mm