









	L Z,233	L 1,7 33	L Z,JJJ	L Z,433
PRODUCT INFORMATION				
FRAME SIZES	M (44cm) - L (48cm)	M (52cm) - L (56cm)	S/M (46cm) - L/XL (54cm)	S (42cm) - M (46cm) - L (50cm)
WEIGHT	Approx. 25kg	Approx. 20kg	26,5kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	150kg	145kg	120kg
	Powder Painting Scratch Resistant	Powder painting scratch resistant with	1.0.09	Powder Painting Scratch Resistant
PAINTING	with Matte or Glossy Varnish	Glossy Varnish	-	with Matte or Glossy Varnish
COLOUR(s)	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	Metallic Blue	White Star with glossy finish Black Suit with matte finish Desert Sand with matte finish	Black Fog with Matte Finish Moon Grey Gloss with Glossy finish
FRAME	matte misii		with matte in isi	
FRAME	Aluminium Low Step	Aluminium High Step	Aluminium Low Step	MTB Hardtail Aluminium
	Aldiffillatif Low Step	AldiffillatiffigitStep	·	Sr Suntour Raidon 34 Air Travel
SUSPENSION	-	-	Sr Suntour Mobie E25 Air 75mm	130mm Boost 110mm 27,5"
FORK	Rigid Alloy 28"	Rigid Alloy 28"	-	-
HEADSET	Acros 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM			Blocklock 130 Integrated cables	
	CHIMANIO CTEDS FEOOD / ONlos	DAFANC II/ OOD Door Wheel / FNm	SHIMANO Steps E6100 60Nm	DDOCE DDIVE C ALLLOONS
DRIVE UNIT	SHIMANO STEPS E5000 40Nm 418Wh 36V - Semi-integrated in	BAFANG H400B Rear Wheel 45Nm 36V 360Wh - Integrated on Downtube	504Wh 36V - Integrated on Downtube	BROSE DRIVE S ALU 90Nm Snake Battery - 504Wh 36V -
BATTERY	downtube - Removable	- Non Removable	- Removable	Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	-	Yes	Yes
CHARGER	2A - 6 hours total charge time	2A - 5 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time
DISPLAY	SHIMANO SC-E6100	BAFANG DP.C11	SHIMANO SC-E6100	BROSE Allround
COCKPIT				
LIANDIEDAD	AL CCOmmon / 21 Oracine (Commond)	ZOOM Gravel 400mm / 31.8mm / Flare	AL COOper / 21 Oper (Charlisht)	FSA V-Drive 740mm / 31.8mm
HANDLEBAR	AL 660mm / 31.8mm (Curved)	25°	AL 680mm / 31.8mm (Straight)	(Straight)
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	AL 100mm - 31.8mm - 7°	AL 90mm - adjustable 0-90° - with integrated cables	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	HERRMANS DD36	SELLE ITALIA SG Tape	ERGON GA30	ERGON GA30
WHEELSET		·		
				CONTINENTAL Mountain King
TYRES	CONTINENTAL Ride Cruiser 28"x2,0"	VITTORIA Terreno Dry 29''x1,75''	CONTINENTAL RaceKing 29"x 2,2"	27,5"x2,6"
WHEELSIZE	28"	29''	29''	27,5"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO FH-TX505 135mm	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
	·	HD-C705	·	<u> </u>
BRAKE ROTOR - Front	SHIMANO SM-RT 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT 160mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR CASSETTE	SHIMANO Altus 9S SHIMANO Altus 9S 11-36T	MICROSHIFT AdventX 10S MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore M5100 SHIMANO Deore CS-M5100-11 11-51T	SHIMANO Deore 10S SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Altus 9S	MICROSHIFT AdventX 10S	SHIMANO Deore 11S	SHIMANO Deore 10S
CHAINRING	SHIMANO SN-CRE50 38T	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE6138T	SAMOX BCD 104 36T
CRANK	SHIMANO FC-E5010 - 175	MIRANDA JIS 170	SHIMANO FC-E6100 175mm	SAMOX Shape 175/5
CHAIN	SHIMANO CN-HG53	KMC e10 Turbo e-bike series	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-E6090
CHAINGUARD				
CHAINOOAND	Yes - SKS	Yes - MIRANDA	Yes - SHIMANO	Yes - FSA
			Yes - SHIMANO	Yes - FSA
SAFETY & ACESSORIES	Yes - SKS			Yes - FSA
SAFETY & ACESSORIES RACK	Yes - SKS ATRANVELO Tour AVS (max.: 25Kg)	Yes - MIRANDA	ATRANVELO Tour AVS (max.: 25Kg)	Yes - FSA
SAFETY & ACESSORIES RACK FRONT LIGHT	Yes - SKS	Yes - MIRANDA		-
SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT	Yes - SKS ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector	Yes - MIRANDA - -	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector	-
SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND	Yes - SKS ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector	Yes - MIRANDA	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILLY with reflector	-
SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND	Yes - SKS ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux	Yes - MIRANDA	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux	- - -
SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL	Yes - SKS ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS	Yes - MIRANDA	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux	- - - -
SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD	Yes - SKS ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes	Yes - MIRANDA	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux SKS	- - - - - Yes
SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE	Yes - SKS ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Frame not prepared.	Yes - MIRANDA Not included. Sold separately.	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Essenza Moderate Black	Yes Not included. Sold separately.
SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	Yes - SKS ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Frame not prepared. SELLE ROYAL Rio Gel	Yes - MIRANDA Not included. Sold separately. SELLE ITALIA Model X Superflow	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Essenza Moderate Black Gel	Yes Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm
SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	Yes - SKS ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Frame not prepared. SELLE ROYAL Rio Gel AL Black 350mm 30,9mm/15mm	Yes - MIRANDA Not included. Sold separately. SELLE ITALIA Model X Superflow AL Black 300mm 31,6mm /15mm	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Essenza Moderate Black Gel AL Black 350mm 31,6mm/15mm	

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