









	L Z,233	L Z,JJJ	L 1,333	L 1,733
PRODUCT INFORMATION				
FRAME SIZES	M (44cm) - L (48cm)	S-M (42cm) - L/XL (46cm)	-	M (52cm) - L (56cm)
WEIGHT	Approx. 25kg	Approx. 26Kg	Approx. 24 Kg	Approx. 20kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	135Kg	150kg	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 Varnish	With Matte Varnish	Glossy Varnish
COLOUR(s)	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	-	Moon Grey with matte finish Desert Sand with matte finish	Metallic Blue
FRAME				
FRAME	Aluminium Low Step	MTB Hardtail Aluminium	Aluminium High Step	Aluminium High Step
SUSPENSION	-	Rockshox 35S Air Travel 120mm Axle	-	-
FORK	Rigid Alloy 28"	Boost 110mm 27.5"/29"	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	Acros 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"	Semi integrated 1-1/8"
	Actos 1.5 to 1 40 Tapered 51115	13A 13 to 1 yo Tupered 3H3	3113 1 40	Seminicipated 1 40
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO STEPS E5000 40Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B Rear Wheel 45Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	418Wh 36V - Semi-integrated in downtube - Removable	522Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	36V 360Wh - Integrated on Downtube - Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	-	-
CHARGER	2A - 6 hours total charge time	4A - 3,6 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				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare
STEM	AL 90mm - 31.8mm - adjustable 0-	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 100mm - 31.8mm - 7°	AL 100mm - 31.8mm - 7°
GRIPS	HERRMANS DD36	ERGON GA30	HERRMANS DD36 Ergonomic	SELLE ITALIA SG Tape
WHEELSET	TIERRIMANS DDS0	EROUN GASO	TIERRIMANS DUSO ETGORIOTTIC	SELLE HALIA 30 Tape
WHEELSEI				
TYRES	CONTINENTAL Ride Cruiser 28"x2,0"	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	CONTINENTAL Double Fighter III 29''x2,0''	VITTORIA Terreno Dry 29"x1,75"
WHEEL SIZE	28"	27,5" (S) / 29" (M-L/XL)	29"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	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 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR	Alloy 9x135mm QR
REAR HUB	SHIMAN0 FH-TX505 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	ALHONGA Hydraulic HJ-HT474	TEKTRO Cable Activated Hydraulic HD-C705
BRAKE ROTOR - Front	SHIMANO SM-RT 180mm	SHIMANO SM-RT30 203mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT26 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT 160mm	SHIMANO SM-RT30 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT26 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SRAM NX 11S	SHIMANO Altus 9S	MICROSHIFT AdventX 10S
CASSETTE	SHIMANO Altus 9S 11-36T	SRAM Power Glid 1130 11-42	SHIMANO Altus 9S 11-36T	MICROSHIFT AdventX 10S 11-48T
SHIFTERS	SHIMANO Altus 9S	SRAM NX 11S	SHIMANO Altus 9S	MICROSHIFT AdventX 10S
CHAINRING	SHIMANO SN-CRE50 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-E5010 - 175	SAMOX Shape 170/0	MIRANDA JIS 170	MIRANDA JIS 170
CHAIN	SHIMANO CN-HG53	KMC E11 Turbo e-bike series	SHIMANO CN-HG53	KMC e10 Turbo e-bike series
CHAINGUARD	Yes - SKS	Yes - FSA	Yes - MIRANDA	Yes - MIRANDA
SAFETY & ACESSORIES				
RACK				
	ATRANVELO Tour AVS (max · 25kg)	-	ATRANVELO City AVS (max : 25Kg)	-
FRONT LIGHT	ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector	-	ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector	-
FRONT LIGHT	AXA Blueline 30 with reflector		AXA Ecoline 15 with reflector	
REAR LIGHT	AXA Blueline 30 with reflector PICCADILLY with reflector	-	AXA Ecoline 15 with reflector AXA Slim with reflector	-
REAR LIGHT KICKSTAND	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux	-	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux	-
REAR LIGHT KICKSTAND MUDGUARD	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS	- -	AXA Ecoline 15 with reflector AXA Slim with reflector	-
REAR LIGHT KICKSTAND MUDGUARD BELL	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes	- - - -	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS	- - - -
REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Frame not prepared.	Not included. Sold separately.	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately.	Not included. Sold separately.
REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Frame not prepared. SELLE ROYAL Rio Gel	- - - -	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	Not included. Sold separately. SELLE ITALIA Model X Superflow
REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	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		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	
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^{*} We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.