









	L Z,JJJ	L 2,343	L Z,143	L 1,JJJ
PRODUCT INFORMATION				
FRAME SIZES	S/M (46cm) - L/XL (54cm)	S (42cm) - M (46cm) - L (50cm)	M (50cm) - L (55cm)	-
WEIGHT	Approx. 26,5kg	Approx. 28kg	Approx. 28kg	Approx. 24 Kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	120kg	120kg	150kg
	110119	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	-	with Matte or Glossy Varnish	with Matte or Glossy Varnish	With Matte Varnish
	White Star with glossy finish Happy			
COLOUR(s)	Blue with matte finish Black Suit with		Black Suit with matte finish	Moon Grey with matte finish Desert
	matte finish Desert Sand with matte finish	Grey Gloss with glossy finish		Sand with matte finish
FRAME	IIIISII			
	Alumainium Hinla Chan	Aluminium MTB Hardtail	Alicensissioner Laur Char	Alumaini ya Hisb Chan
FRAME	Aluminium High Step	Sr Suntour Raidon 34 Air Travel	Aluminium Low Step	Aluminium High Step
SUSPENSION	Sr SUNTOUR Mobie E25 Air 75mm	130mm Boost 110mm 27,5"	-	-
FORK	-	-	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	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE C Horizontal 50Nm	BAFANG H400B Rear Wheel 45Nm
	504Wh 36V - Integrated on Downtube	Snake Battery - 504Wh 36V -	504Wh 36V - Semi-Integrated on	360Wh 36V - Integrated on Downtube
BATTERY	- Removable	Integrated on Downtube - Removable	Downtube - Removable	- Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	-
CHARGER	2A - 5 to 7 hours total charge time	2A - 7 hours total charge time	4A - 4 to 5 hours total charge time	2A - 5 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	MARQUARDT Display	BAFANG DP.C11
	SHIMANU SC-E0100	BROSE AIII OUT IU	MARQUARD I DISPIAY	BAFANG DP.CII
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0- 90° with Cable Integration	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 100mm - 31.8mm - 7º
GRIPS	ERGON GA30	ERGON GA30	ERGOTECH EG-AMBITION	HERRMANS DD36 Ergonomic
WHEELSET				
		CONTINENTAL Mountain King		CONTINENTAL Double Fighter III
TYRES	CONTINENTAL RaceKing 29"x2,2"	27,5"x2,6"	CONTINENTAL Ride Cruiser 28"x2,2"	29"x2,0"
WHEEL SIZE	29"	27,5"	28"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru Axle	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-TX506 9x100mm QR
	15mm SHIMANO Deore M6000 135mm	Thru-axle 15mm SHIMANO HB-MT400-B Boost 148	15mm SHIMANO NEXUS SG-C6001 135mm	
REAR HUB	2HIMANO DEOLE MOOOO 132LIILII	Thru-axle 12mm	2HIMANU NEXU2 20-C0001 135IIIIII	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SHIMANO Deore 11S	SHIMANO Deore 10S	-	SHIMANO Altus 9S
CASSETTE	SHIMANO Deore 11S 11-51T	SHIMANO Deore 10S 11-42T	-	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Deore 11S	SHIMANO Deore 10S	SHIMANO NEXUS 8	SHIMANO Altus 9S
CHAINRING	SHIMANO SM-CRE61 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD 104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	SAMOX Shape 175/5	SAMOX Shape 175	MIRANDA JIS 170
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-E6090	SHIMANO CN-NX10	SHIMANO CN-HG53
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - HEBIE	Yes - MIRANDA
SAFETY & ACESSORIES	.35 . 5.1			
Bγck	ATRANVELO Tour MVS (may · 25Va)	ATRANVELO Tour MVS (may : 25Va)	ATRANIVELO City MVS (may · 25Va)	ATRANVELO City M/S (may : 25Kg)
	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector
FRONT LIGHT REAR LIGHT	SPANNINGA Axendo 40 with reflector PICCADILY with reflector	AXA Blueline 30 with reflector AXA Slim with reflector	AXA Blueline 30 with reflector PICCADILY with reflector	AXA Ecoline 15 with reflector AXA Slim with reflector
FRONT LIGHT REAR LIGHT KICKSTAND	SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux	AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD	SPANNINGA Axendo 40 with reflector PICCADILY with reflector	AXA Blueline 30 with reflector AXA Slim with reflector	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS	AXA Ecoline 15 with reflector AXA Slim with reflector
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL	SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux -	AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL	SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux	AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE	SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux -	AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux Not included. Sold separately.	AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately.	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately.
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	SPANNINGA Axendo 40 with reflector PICCADILY with reflector ATRANVELO Dux Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. 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
RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP PEDALS	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	AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 350mm 27.2mm/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

^{*} We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.