









	L 1,7 33	L 1,133	L 2,433	L Z,133
PRODUCT INFORMATION				
FRAME SIZES	M (19cm) - L (20,5cm)	S (46cm) - M (52cm) - L (56cm)	S (42cm) - M (46cm) - L (50cm)	S (45cm) - M (50cm) - L (55cm)
WEIGHT	Approx. 25kg	Approx. 24kg	Approx. 26kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	145kg	120kg	120kg
THE WEIGHT	120119	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	-	With Matte Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish
COLOUR(s)	White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish	Moon Grey with matte finish Desert Sand with matte finish	Black Fog with Matte Finish Moon Grey Gloss with Glossy finish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish
FRAME				
FRAME	Aluminium High Step	Aluminium Low Step	MTB Hardtail Aluminium	Aluminium Low Step
SUSPENSION	-	-	Sr Suntour Raidon 34 Air Travel	-
FORK	Rigid Alloy 28"	Rigid Alloy 28"	130mm Boost 110mm 27,5"	Rigid Alloy 28"
HEADSET	ACROS 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
	Acros 1.5 to 1 1/0 Tapered 51115	3113 1 40	13/13 to 140 Tupated 3/113	13/13 to 140 Taparea 3/13
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO Steps E5000 Horizontal 40Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE C ALU 50Nm
BATTERY	418Wh 36V - Semi-integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	Snake Battery - 504Wh 36V - Integrated on Downtube - 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	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 E5000	BAFANG DP.C11	BROSE Allround	BROSE Allround
COCKPIT	51 III IV II 10 23 00 0	5, 1, 110 51.011	DIVOCE / WINGAING	5,1002 / 111104114
COCKFII			FCA V. Drive 7/ 0mm / 21 0mm	
HANDLEBAR	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	HERRMANS DD36 Ergonomic	HERRMANS DD36 Ergonomic	ERGON GA30	ERGON GP1
WHEELSET				
	CONTINENTAL Double Fighter	CONTINENTAL Contact Cruiser	CONTINENTAL Mountain King	CONTINENTAL Contact Cruiser
TYRES	29"x2,0"	28"x2,0"	27,5"x2,6"	28"x2,2"
WHEEL SIZE	29"	28"	27,5"	28"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Stainless Steel Black	Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	SHIMANO FH-TX505 135mm	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Nexus SG-C6001-8D
DRIVETRAIN & BRAKES			THE GAR LETTIN	
	CLUMANIO I Invitar di NATZOO	ALLIONOA III oloo dia III IIT/7/	SUIMANIO I barbar dia MT200	CUINANIO II vilore di MT200
BRAKES	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear REAR DERRAILEUR	SHIMANO ALTUS OS	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
CASSETTE	SHIMANO ALTUS 9S SHIMANO Altus 9S 11-36T	SHIMANO Altus 9S SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S SHIMANO Deore 10S 11-42T	-
SHIFTERS		SHIMANO Altus 9S	SHIMANO Deore 10S	SHIMANO Nexus 8
CHAINRING	SHIMANO ALTUS 9S SHIMANO SM-CRE50 38T			
CRANK	SHIMANU SM-CRESU 381 SHIMANO FC-E5010 - 175	MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170	SAMOX BCD 104 36T SAMOX Shape 175/5	MIRANDA BCD 104 38T SAMOX Shape 175/0
CHAIN	SHIMANO CN-HG53	SHIMANO CN-HG53	SHIMANO CN-E6090	SHIMANO CN-NX10
CHAINGUARD	Yes - SHIMANO	Yes - SKS	Yes - FSA	Yes - HEBIE
	ica armininu	100 JI/J	100 100	ICS TIEDIE
SAFETY & ACESSORIES				
RACK				A L L L A A L L C E L C E L C A L C C C C C C C C C C C C C C C C
EDON'T LICHT	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector	-	AXA Blueline 30 with reflector
REAR LIGHT	AXA Blueline 30 with reflector PICCADILY with reflector	AXA Ecoline 15 with reflector AXA Slim with reflector	-	AXA Blueline 30 with reflector PICCADILLY with reflector
REAR LIGHT KICKSTAND	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux	-	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux
REAR LIGHT KICKSTAND MUDGUARD	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS	- - -	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS
REAR LIGHT KICKSTAND	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux	-	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux
REAR LIGHT KICKSTAND MUDGUARD	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS	- - -	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS
REAR LIGHT KICKSTAND MUDGUARD BELL	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not suplied. Frame prepared for	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS	- - - - Yes	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes
REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not suplied. Frame prepared for standard	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately.	Yes Not included. Sold separately.	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.
REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not suplied. Frame prepared for standard SELLE ROYAL Essenza Moderate Gel	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS Not included. Sold separately. SELLE ROYAL Rio Gel	Yes Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO DUX SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel
REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not suplied. Frame prepared for standard SELLE ROYAL Essenza Moderate 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 Rio Gel AL Black 300mm 31,6mm/15mm	Yes Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 350mm 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.