









	L 1,7 33	L Z,133	L Z,143	L Z,433
PRODUCT INFORMATION				
FRAME SIZES	M (19cm) - L (20,5cm)	S (45cm) - M (50cm) - L (55cm)	M (50cm) - L (55cm)	S (42cm) - M (46cm) - L (50cm)
WEIGHT				
	Approx. 25kg	Approx. 28kg	Approx. 28kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	120kg	120kg	120kg
PAINTING	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish
COLOUR(s)	White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	Black Suit with matte finish	Black Fog with Matte Finish Moon Grey Gloss with Glossy finish
FRAME				
FRAME	Aluminium High Step	Aluminium Low Step	Aluminium Low Step	MTB Hardtail Aluminium
SUSPENSION	-	-	-	Sr Suntour Raidon 34 Air Travel
FORK	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"	130mm Boost 110mm 27,5''
HEADSET	ACROS 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO Steps E5000 Horizontal	BROSE DRIVE C ALU 50Nm	BROSE DRIVE C Horizontal 50Nm	BROSE DRIVE S ALU 90Nm
	40Nm 418Wh 36V - Semi-integrated on	504Wh 36V - Integrated on Downtube	504Wh 36V - Semi-Integrated on	Snake Battery - 504Wh 36V -
BATTERY	Downtube - Removable	- Removable	Downtube - Removable	Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A - 6 hours total charge time	2A - 7 hours total charge time	4A - 4 to 5 hours total charge time	2A - 7 hours total charge time
DISPLAY	SHIMANO E5000	BROSE Allround	MARQUARDT Display	BROSE Allround
COCKPIT			1 /	
HANDLEBAR	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm
	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-	(Straight)
STEM GRIPS	90°	90° ERGON GP1	90°	FSA V-Drive 60mm/ 31.8mm / ±6°
	HERRMANS DD36 Ergonomic	ERGUN GP1	ERGOTECH EG-AMBITION	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Double Fighter 29"x2,0"	CONTINENTAL Contact Cruiser 28"x2,2"	CONTINENTAL Ride Cruiser 28"x2,2"	CONTINENTAL Mountain King 27,5"x2,6"
WHEEL SIZE	29''	28"	28"	27,5"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall 25mm
SPOKES	Stainless Steel Black	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO FH-TX505 135mm	SHIMANO Nexus SG-C6001-8D	SHIMANO NEXUS SG-C6001 135mm	SHIMANO HB-MT400-B Boost 148
DRIVETRAIN & BRAKES				Thru-axle 12mm
	CLIIMANIO Liudraulia MT200	CLIIMANIO Liudraulia MT200	CLADIC Liveraulia M2	CLUMANO Hudraulia MT200
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO ALTUS 9S	-	-	SHIMANO Deore 10S
CASSETTE	SHIMANO AITUS 9S 11-36T	-	-	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO ALTUS 9S	SHIMANO Nexus 8	SHIMANO NEXUS 8	SHIMANO Deore 10S
CHAINRING	SHIMANO SM-CRE50 38T	MIRANDA BCD 104 38T	MIRANDA ChainFlow BCD 104 38T	SAMOX BCD 104 36T
CRANK	SHIMANO FC-E5010 - 175	SAMOX Shape 175/0	SAMOX Shape 175	SAMOX Shape 175/5
CHAIN	SHIMANO CN-HG53	SHIMANO CN-NX10	SHIMANO CN-NX10	SHIMANO CN-E6090
CHAINGUARD	Yes - SHIMANO	Yes - HEBIE	Yes - HEBIE	Yes - FSA
SAFETY & ACESSORIES				
DACK				
RACK	ATRANVELO Tour AVS (max.: 25Kn)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	-
	ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	
FRONT LIGHT	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	-
FRONT LIGHT REAR LIGHT	AXA Blueline 30 with reflector PICCADILY with reflector	AXA Blueline 30 with reflector PICCADILLY with reflector	AXA Blueline 30 with reflector PICCADILY with reflector	
FRONT LIGHT REAR LIGHT KICKSTAND	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux	-
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS	-
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux	AXA Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes	- - - - Yes
FRONT LIGHT 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 Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.	- - - Yes Not included. Sold separately.
FRONT LIGHT 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 Blueline 30 with reflector PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel	Yes Not included. Sold separately. SELLE ROYAL Shadow
FRONT LIGHT 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 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	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	Yes Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP	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 Alloy black with quick release	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 Alloy black with quick release	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 Alloy black with quick release	Yes Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm Alloy black with quick release
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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.