









	L 1,JJJ	L 2,343	L 2,143	L Z,J33
PRODUCT INFORMATION				
FRAME SIZES	-	S (42cm) - M (46cm) - L (50cm)	M (50cm) - L (55cm)	S/M (46cm) - L/XL (54cm)
WEIGHT	Approx. 24 Kg	Approx. 28kg	Approx. 28kg	26,5kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	120kg	120kg	145kg
MAXIMUM BIKE & RIDER WEIGHT	*	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	145Kg
PAINTING	Powder Painting Scratch Resistant With Matte Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish	-
COLOUR(s)	Moon Grey with matte finish Desert Sand with matte finish	Black Fog with matte minish Moon Grey Gloss with glossy finish	Black Suit with matte finish	White Star with glossy finish Black Suit with matte finish Desert Sand with matte finish
FRAME				
FRAME	Aluminium High Step	Aluminium MTB Hardtail	Aluminium Low Step	Aluminium Low Step
SUSPENSION	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	-	Sr Suntour Mobie E25 Air 75mm
FORK	Rigid Alloy 28"	-	Rigid Alloy 28"	-
HEADSET	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-5811.5" SHIS With
F DIVE CVCTEM				Blocklock 150° Integrated Cables
E-BIKE SYSTEM				
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE C Horizontal 50Nm	SHIMANO Steps E6100 60Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Semi-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 - 5 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	BAFANG DP.C11	BROSE Allround	MARQUARDT Display	SHIMANO SC-E6100
COCKPIT	BAFAING DP.CII	BROSE AIII OUT IU	MARQUARD I Display	SHIMANO SC-E0100
CUCKPII				
HANDLEBAR	AL 660mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 680mm / 31.8mm (Straight)
STEM	AL 100mm - 31.8mm - 7°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - adjustable 0-90° - with integrated cables
GRIPS	HERRMANS DD36 Ergonomic	ERGON GA30	ERGOTECH EG-AMBITION	ERGON GA30
WHEELSET	<u></u>			
	CONTINENTAL Double Fighter III	CONTINENTAL Mountain King		
TYRES	29"x2,0"	27,5"x2,6"	CONTINENTAL Ride Cruiser 28"x2,2"	CONTINENTAL RaceKing 29''x 2,2''
WHEELSIZE	29"	27,5"	28"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall 25mm
SPOKES	Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO NEXUS SG-C6001 135mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SHIMANO Deore 10S	- -	SHIMANO Deore M5100
CASSETTE	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T	-	SHIMANO Deore CS-M5100-11 11-51T
SHIFTERS	SHIMANO Altus 9S	SHIMANO Deore 10S	SHIMANO NEXUS 8	SHIMANO Deore 11S
		SAMOX BCD 104 36T	MIRANDA ChainFlow BCD 104 38T	
CHAINRING	MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170			SHIMANO SM-CRE6138T
CRANK		SAMOX Shape 175/5	SAMOX Shape 175	SHIMANO FC-E6100 175mm
CHAIN	SHIMANO CN-HG53	SHIMANO CN-E6090	SHIMANO CN-NX10	Chain: KMC E11 Turbo e-bike series
CHAINGUARD	Yes - MIRANDA	Yes - FSA	Yes - HEBIE	Yes - SHIMANO
SAFETY & ACESSORIES				
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
RACK FRONT LIGHT	ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector	ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector	ATRANVELO City AVS (max.: 25Kg) AXA Blueline 30 with reflector	ATRANVELO Tour AVS (max.: 25Kg) SPANNINGA Axendo 40 with reflector
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FRONT LIGHT	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector
FRONT LIGHT REAR LIGHT	AXA Ecoline 15 with reflector AXA Slim with reflector	AXA Blueline 30 with reflector AXA Slim with reflector	AXA Blueline 30 with reflector PICCADILY with reflector	SPANNINGA Axendo 40 with reflector PICCADILLY with reflector
FRONT LIGHT REAR LIGHT KICKSTAND	AXA Ecoline 15 with reflector AXA Slim 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	SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD	AXA Ecoline 15 with reflector AXA Slim 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	SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS	AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS	AXA Blueline 30 with reflector PICCADILY with reflector ATRANVELO Dux SKS Yes	SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux SKS
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - 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.	SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Essenza Moderate Black
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - 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	SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Essenza Moderate Black Gel
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	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	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	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

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