









	L 2,343	L Z,J33	L Z,433	L 1,JJJ
PRODUCT INFORMATION				
FRAME SIZES	S (42cm) - M (46cm) - L (50cm)	S/M (46cm) - L/XL (54cm)	S (42cm) - M (46cm) - L (50cm)	-
WEIGHT				Approx 2/. Va
	Approx. 28kg	26,5kg	Approx. 26kg	Approx. 24 Kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	145kg	120kg	150kg
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 Varnish
COLOUR(s)	Black Fog with matte minish Moon Grey Gloss with glossy finish	White Star with glossy finish Black Suit with matte finish Desert Sand with matte finish	Black Fog with Matte Finish Moon Grey Gloss with Glossy finish	Moon Grey with matte finish Desert Sand with matte finish
FRAME				
FRAME	Aluminium MTB Hardtail	Aluminium Low Step	MTB Hardtail Aluminium	Aluminium High Step
SUSPENSION	Sr Suntour Raidon 34 Air Travel	Sr Suntour Mobie E25 Air 75mm	Sr Suntour Raidon 34 Air Travel	-
FORK	130mm Boost 110mm 27,5''	-	130mm Boost 110mm 27,5"	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"
E-BIKE SYSTEM		blocklock 150 Wilegratea Cables		
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE S ALU 90Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	-
CHARGER	2A - 7 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Allround	SHIMANO SC-E6100	BROSE Allround	BAFANG DP.C11
COCKPIT	Briese / illiodrid	3111171110 30 20200	ENOSE / Wilderla	5/1/11/0 51.011
COCKFII	FCA V Dei: 12 7/ Oct. 22 / 24 Oct. 22		FCA V Dei: 12 7/ Oct. 22 / 24 Oct. 22	
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 680mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - adjustable 0-90° - with integrated cables	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 100mm - 31.8mm - 7°
GRIPS	ERGON GA30	ERGON GA30	ERGON GA30	HERRMANS DD36 Ergonomic
WHEELSET				
	CONTINENTAL Mountain King		CONTINENTAL Mountain King	CONTINENTAL Double Fighter III
TYRES	27,5"x2,6"	CONTINENTAL RaceKing 29"x 2,2"	27,5"x2,6"	29"x2,0"
WHEEL SIZE	27,5"	29"	27,5"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO HB-MT400-B Boost 148	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148	BAFANG H400B 135mm
	Thru-axle 12mm		Thru-axle 12mm	
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SHIMANO Deore 10S	SHIMANO Deore M5100	SHIMANO Deore 10S	SHIMANO Altus 9S
CASSETTE	SHIMANO Deore 10S 11-42T	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Deore 10S	SHIMANO Deore 11S	SHIMANO Deore 10S	SHIMANO Altus 9S
CHAINRING	SAMOX BCD 104 36T	SHIMANO SM-CRE61 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 175/5	SHIMANO FC-E6100 175mm	SAMOX Shape 175/5	MIRANDA JIS 170
CHAIN	SHIMANO CN-E6090	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-E6090	SHIMANO CN-HG53
CHAINGUARD	Yes - FSA	Yes - SHIMANO	Yes - FSA	Yes - MIRANDA
SAFETY & ACESSORIES	122 1211			
	ATDANNELO Tour AVC (251/c)	ATDANIVELO Tour MVC (many 251/m)		ATDANI/ELO City A/C (~~ 251/-)
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	-	AXA Ecoline 15 with reflector
FRONT LIGHT REAR LIGHT	AXA Blueline 30 with reflector AXA Slim with reflector	SPANNINGA Axendo 40 with reflector PICCADILLY with reflector	-	AXA Ecoline 15 with reflector AXA Slim with reflector
FRONT LIGHT REAR LIGHT KICKSTAND	AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux	SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux	-	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD	AXA Blueline 30 with reflector AXA Slim with reflector	SPANNINGA Axendo 40 with reflector PICCADILLY with reflector	- -	AXA Ecoline 15 with reflector AXA Slim with reflector
FRONT LIGHT REAR LIGHT KICKSTAND	AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux	SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux	-	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD	AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux	SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux SKS - Not included. Sold separately.	- -	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL	AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow	SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux SKS	Yes Not included. Sold separately. SELLE ROYAL Shadow	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE	AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately.	SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Essenza Moderate Black	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	AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 316mm	SPANNINGA Axendo 40 with reflector PICCADILLY with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Essenza Moderate Black Gel	- Yes Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 316mm /20mm	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	- Yes Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm	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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