









	L Z,J33	L 1,343	L Z,Z 33	L U
PRODUCT INFORMATION				
FRAME SIZES	S/M (46cm) - L/XL (54cm)	M (50cm)	S (44cm) - M (49cm) - L (54cm)	M (50cm) - L (56cm)
WEIGHT	Approx. 26,5kg	Approx. 27 Kg	Approx. 28kg	Approx. 27kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	120Kg	190Kg	120kg
MAXIMUM BIKE & RIDER WEIGHT	Powder Painting Scratch Resistant		Powder Painting Scratch Resistant	120Kg
PAINTING	with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte	with Matte or Glossy Varnish	-
	White Star with glossy varnish Happy		mannate or olossy rannon	
	Blue with matte finish Black Suit with		Hock Grey with matte finish Dark	White Star with glossy varnish Happy
COLOUR(s)	matte finish Desert Sand with matte		•	Blue with matte finish Black Suit with
	finish		with glossy varnish	matte finish
FRAME				
FRAME	Aluminium Low Step	Aluminium High Step	Low Step Aluminium	Aluminium High Step
	7 Harring Corn & Cop	<u> </u>	Sr Suntour Raindon 34 Air Travel	7.taa
SUSPENSION	-	Sr SUNTOUR Mobie E25 Air 75mm	120mm Axle Boost 110mm 27,5"	-
FORK	Rigid Alloy 28"	-	-	Rigid Alloy 28"
HEADSET	ACROS AZX-581 1.5" SHIS With	FCA 1 FILE 1 1/01 To a cond CLUC	FC A 1 FILE 1 1/01 To a cond CUIC	FCA 1 FILE 1 1/01 To a const CLUG
	Blocklock 150° Integrated Cables	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 E6100 60Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S ALU 90Nm
DITIVE OITH	504Wh 36V - Integrated on Downtube	504Wh 36V - Semi-integrated on	522Wh 36V - Down Tube Integration -	504Wh 36V - Semi-integrated on
BATTERY	- Removable	Downtube - Removable	Removable	Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time	4A - 3 to 6 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	BROSE Allround	BROSE Allround
COCKPIT				
HANDLEBAR			AL 780mm / 31.8mm / Rise 20mm	
	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	(Straight) FSA V-Drive 740mm /	AL 680mm / 31.8mm (Straight)
			31.8mm (Straight)	
STEM	AL 90mm - adjustable 0-90° - with	AL 90mm - 31.8mm - adjustable 0-	AL 50mm - 31.8mm - 0°	AL 90mm - 31.8mm - adjustable 0-
	integrated cables	90°		90°
GRIPS	ERGON GP1	ERGON GA30	ERGON GA30	ERGON GA30
WHEELSET				
TVDEC	CONTINENTAL Contact Urban	CONTINENTAL Double Fighter III	CONTINENTAL Mountain king	CONTINENTAL Double Fighter III
TYRES	28''x2,2''	29''x2,0''	27,5"x2,6" (Tubeless Ready)	29''x2,0''
WHEEL SIZE	28''	29"	27,5"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless	Alloy Double Wall 25mm
	Alloy Double Wall 25/11/11	Alloy Double Wall 2311111	Ready)	Alloy Double Wall 25HHTI
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru Axle	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400 100 Thru-axle
	15mm	15mm	Thru-axle 15mm	15mm
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO Deore M6000 135mm	SHIMANO Deore M6000 135mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	-	SHIMANO Deore 10S	SHIMANO Deore 11S	SHIMANO Deore 10S
CASSETTE	-	SHIMANO Deore 10S 11-42T	SHIMANO Deore 11S 11-51T	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Nexus 8	SHIMANO Deore 10S	SHIMANO Deore 11S	SHIMANO Deore 10S
CHAINRING	SHIMANO SM-CRE61 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow 3D BCD104 38T	SAMOX BCD 104 36T
CRANK	SHIMANO FC-E6100 175mm	SAMOX Shape 175/0	SAMOX Shape 170/0	SAMOX Shape 175/0
CHAIN	SHIMANO CN-NX10	SHIMANO CN-E6090 10S E-Bike	KMC E11 Turbo e-bike series	SHIMANO CN-E6090
CHAINGUARD	Yes - HEBIE	Yes - FSA	Yes - FSA	Yes - FSA
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILLY with reflector	AXA Slim with reflector	PICCADILY with reflector	PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	SKS	SKS	SKS
BELL	Yes	Yes	Yes	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel
SEAT POST	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm
		,		
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release
PEDALS	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	AXA Block XXL	Not included. Sold separately.	AXA Imenso Large	Not included. Sold separately.

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