









	L Z,J33	L 0	L 2,343	L Z,Z33
PRODUCT INFORMATION				
FRAME SIZES	S/M (46cm) - L/XL (54cm)	M (50cm) - L (56cm)	S (42cm) - M (46cm) - L (50cm)	M (44cm) - L (48cm)
WEIGHT	Approx. 26,5kg	Approx. 27kg	Approx. 28kg	Approx. 25kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	120kg	120kg	120kg
MAXIMOM BIKE & RIDER WEIGHT	Powder Painting Scratch Resistant	12.0 kg	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	with Matte or Glossy Varnish	-	with Matte or Glossy Varnish	with Matte or Glossy Varnish
COLOUR(s)	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish	Black Fog with matte minish   Moon Grey Gloss with glossy finish	White Star with glossy varnish  Happy Blue with matte finish   Black Suit with matte finish
FRAME	1111311			
FRAME	Aluminium Low Step	Aluminium High Step	Aluminium MTB Hardtail	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 AZX-581 1.5" SHIS With	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	Acros 1.5" to 1-1/8" Tapered SHIS
	Blocklock 150° Integrated Cables			
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S ALU 90Nm	SHIMANO STEPS E5000 40Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Semi-integrated on Downtube - Removable	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	418Wh 36V - Semi-integrated in 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	2A - 7 hours total charge time	2A - 6 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	BROSE Allround	SHIMANO SC-E6100
COCKPIT	0.111 W.110 00 20200	Bridge / illingaria	Bridge Fillingaria	51111 I) II 10 50 E0100
			FSA V-Drive 740mm / 31.8mm	
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 680mm / 31.8mm (Straight)	(Straight)	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - adjustable 0-90° - with integrated cables	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GP1	ERGON GA30	ERGON GA30	HERRMANS DD36
WHEELSET				
TYRES	CONTINENTAL Contact Urban 28''x2,2''	CONTINENTAL Double Fighter III 29"x2,0"	CONTINENTAL Mountain King 27,5"x2,6"	CONTINENTAL Ride Cruiser 28"x2,0"
WHEEL SIZE	28"	29"	27,5"	28"
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	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO FH-TX505 135mm
DRIVETRAIN & BRAKES			THIU-GAIE 12THH	
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT 180mm
BRAKE ROTOR - Rear				
	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm SHIMANO Deore 10S	SHIMANO SM-RT10 180mm	SHIMANO SM-RT 160mm
REAR DERRAILEUR	-		SHIMANO Deore 10S	SHIMANO Altus 9S
CASSETTE		SHIMANO Deore 10S 11-42T	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Nexus 8	SHIMANO Deore 10S	SHIMANO Deore 10S	SHIMANO Altus 9S
CHAINRING	SHIMANO SM-CRE61 38T	SAMOX BCD 104 36T	SAMOX BCD 104 36T	SHIMANO SN-CRE50 38T
CRANK	SHIMANO FC-E6100 175mm	SAMOX Shape 175/0	SAMOX Shape 175/5	SHIMANO FC-E5010 - 175
CHAIN	SHIMANO CN-NX10	SHIMANO CN-E6090	SHIMANO CN-E6090	SHIMANO CN-HG53
CHAINGUARD	Yes - HEBIE	Yes - FSA	Yes - FSA	Yes - SKS
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	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT		DIGGARIUM SHIP SHIP SHIP	AXA Slim with reflector	PICCADILLY with reflector
INLAIN LIOITI	PICCADILLY with reflector	PICCADILLY with reflector		
KICKSTAND	PICCADILLY with reflector  ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
		ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux SKS
KICKSTAND MUDGUARD	ATRANVELO Dux SKS	ATRANVELO Dux SKS		SKS
KICKSTAND MUDGUARD BELL	ATRANVELO Dux SKS Yes	ATRANVELO Dux SKS Yes	ATRANVELO Dux SKS	SKS Yes
KICKSTAND MUDGUARD BELL BOTTLE CAGE	ATRANVELO Dux SKS Yes Not included. Sold separately.	ATRANVELO Dux SKS Yes Not included. Sold separately.	ATRANVELO Dux SKS - Not included. Sold separately.	SKS Yes Not included. Frame not prepared.
KICKSTAND MUDGUARD BELL	ATRANVELO Dux SKS Yes	ATRANVELO Dux SKS Yes	ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm	SKS Yes
KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 300mm 31,6mm/15mm	ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm	SKS Yes Not included. Frame not prepared. SELLE ROYAL Rio Gel AL Black 350mm 30,9mm/15mm
KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel	ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm	SKS Yes Not included. Frame not prepared. SELLE ROYAL Rio Gel

<sup>\*</sup> We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.