









	L 0	L Z,Z33	L 2,149	L 2,299
PRODUCT INFORMATION				
	We reserve the right to modify the			
	information of the products that			
NOTE	appear on this website without prior	-	-	-
	notice, including equipment,			
	specifications, models, colors and materials			
FRAME SIZES	M (50cm) - L (56cm)	S (44cm) - M (49cm) - L (54cm)	M (50cm) - L (55cm)	M (44cm) - L (48cm)
WEIGHT	Approx. 27kg	Approx. 28kg	Approx. 28kg	Approx. 25kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	190Kg	120kg	120kg
DAINITINIO		Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	-	with Matte or Glossy Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish
	White Star with glossy varnish Happy			White Star with glossy varnish Happy
COLOUR(s)	Blue with matte finish Black Suit with matte finish	Olive with matte finish Light Nude with matte finish	Black Suit with matte finish	Blue with matte finish Black Suit with matte finish
FDAME	Illatte Illisii	WITHITIALLE IIIISH		matte misn
FRAME				
FRAME	Aluminium High Step	Low Step Aluminium	Aluminium Low Step	Aluminium Low Step
SUSPENSION	-	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5"	-	-
FORK	Rigid Alloy 28"	12011111 AXIE BOOST 110111111 27,5	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	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	Acros 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM	13A1.3 to 1 1/0 Tapered 3H3	13A13 to 140 Tapered 3H3	13A 13 to 140 Tapered 3TH3	Actos 1.5 to 1 1/0 Tapered 51115
	PROSE PRIVE S. M. MOON	BBOSE BBWE SALLOW I I I I I I I I I I I I I I I I I I I	DD005 DDW5 O.H. i	SUNAND STEPS FERRY (OV
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S MAG Horizontal 90Nm		SHIMANO STEPS E5000 40Nm
BATTERY	504Wh 36V - Semi-integrated on Downtube - Removable	522Wh 36V - Down Tube Integration - Removable	504Wh 36V - Semi-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	4A - 3 to 6 hours total charge time	4A - 3 to 6 hours total charge time	4A - 4 to 5 hours total charge time	2A - 6 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	MARQUARDT Display	SHIMANO SC-E6100
COCKPIT			· <i>'</i>	
		AL 780mm / 31.8mm / Rise 20mm		
HANDLEBAR	AL 680mm / 31.8mm (Straight)	(Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	AL 50mm - 31.8mm - 0°	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-
GRIPS	ERGON GA30	ERGON GA30	90° ERGOTECH EG-AMBITION	HERRMANS DD36
WHEELSET	ENGON GASO	ENGON GASO	ERGOTECH EG AMBITION	TERRITARIS DESC
MHEELSEI				
TYRES	CONTINENTAL Double Fighter III 29''x2,0''	CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)	CONTINENTAL Ride Cruiser 28"x2,2"	CONTINENTAL Ride Cruiser 28"x2,0"
WHEEL SIZE	29"	27,5"	28"	28"
		Alloy Double Wall 30mm (Tubeless		
RIMS	Alloy Double Wall 25mm	Ready)	Alloy Double 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	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle
	15mm	Thru-axle 15mm	15mm	15mm
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO Deore M6000 135mm	SHIMANO NEXUS SG-C6001 135mm	SHIMANO FH-TX505 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT 160mm
REAR DERRAILEUR	SHIMANO Deore 10S	SHIMANO Deore 11S	-	SHIMANO Altus 9S
CASSETTE	SHIMANO Deore 10S 11-42T	SHIMANO Deore 11S 11-51T	-	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Deore 10S	SHIMANO Deore 11S	SHIMANO NEXUS 8	SHIMANO Altus 9S
CHAINRING	SAMOX BCD 104 36T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD 104 38T	SHIMANO SN-CRE50 38T
CRANK	SAMOX Shape 175/0	SAMOX Shape 170/0	SAMOX Shape 175	SHIMANO FC-E5010 - 175
CHAIN	SHIMANO CN-E6090	KMC E11 Turbo e-bike series	SHIMANO CN-NX10	SHIMANO CN-HG53
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - HEBIE	Yes - SKS
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILLY with reflector	PICCADILY 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. Frame not prepared.
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel
SEAT POST	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 27.2mm/15mm	AL Black 350mm 30,9mm/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 with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	AXA Imenso Large	Not included. Sold separately.	Not included. Sold separately.