









PRODUCT INFORMATION				
FRAME SIZES	M (19cm) - L (20,5cm)	S (46cm) - M (52cm) - L (56cm)	M (44cm) - L (48cm)	M (50cm) - L (55cm)
WEIGHT	Approx. 25kg	Approx. 24kg	Approx. 25kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	145kg	120kg	120kg
DAINTING		Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	-	With Matte Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish
COLOUR(s)	White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish	Moon Grey with matte finish Desert Sand with matte finish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	Black Suit with matte finish
FRAME				
FRAME	Aluminium High Step	Aluminium Low Step	Aluminium Low Step	Aluminium Low Step
FORK	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	ACROS 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"	Acros 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
	SHIMANO Steps E5000 Horizontal			
DRIVE UNIT	40Nm	BAFANG H400B Rear Wheel 45Nm	SHIMANO STEPS E5000 40Nm	BROSE DRIVE C Horizontal 50Nm
BATTERY	418Wh 36V - Semi-integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	418Wh 36V - Semi-integrated in downtube - Removable	504Wh 36V - Semi-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 - 6 hours total charge time	2A - 5 hours total charge time	2A - 6 hours total charge time	4A - 4 to 5 hours total charge time
DISPLAY	SHIMANO E5000	BAFANG DP.C11	SHIMANO SC-E6100	MARQUARDT Display
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-
ODIDO	900	900	900	900
GRIPS WHEELSET	HERRMANS DD36 Ergonomic	HERRMANS DD36 Ergonomic	HERRMANS DD36	ERGOTECH EG-AMBITION
TYRES	CONTINENTAL Double Fighter 29"x2,0"	CONTINENTAL Contact Cruiser 28"x2,0"	CONTINENTAL Ride Cruiser 28"x2,0"	CONTINENTAL Ride Cruiser 28"x2,2"
WHEEL SIZE	29"	28"	28"	28"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double 25mm
SPOKES	Stainless Steel Black	Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle
REAR HUB	15mm SHIMANO FH-TX505 135mm	BAFANG H400B 135mm	15mm SHIMAN0 FH-TX505 135mm	15mm SHIMANO NEXUS SG-C6001 135mm
DRIVETRAIN & BRAKES	31111/A(10111 1/303 13311111	DAI ANO 11400B 133111111	31111/A(10111 1/303 13311111	31111/1ANO NEXOS 30 COUOT 13311111
BRAKES	CLUMANIO Liudraulia MT200	ALLIONICA Hydraudia III IIT / 7/	CLIIMANIO I Indraudia MT200	CLADIC Hudraulia M2
BRAKE ROTOR - Front	SHIMANO Hydraulic MT200 SHIMANO SM-RT10 180mm	ALHONGA Hydraulic HJ-HT474 ALHONGA HJ-DXR1806 180MM	SHIMANO Hydraulic MT200 SHIMANO SM-RT 180mm	CLARKS Hydraulic M2 CL HJ-DXR1814 180mm
BRAKE ROTOR - Profit	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT 160mm	CL HJ-DXR1814 180mm
	SHIMANO ALTUS 9S	SHIMANO Altus 9S		CE113-DVV1014 100111111
REAR DERRAILEUR CASSETTE	SHIMANO Altus 9S 11-36T	SHIMANO Altus 95	SHIMANO Altus 9S SHIMANO Altus 9S 11-36T	-
SHIFTERS	SHIMANO ALTUS 9S	SHIMANO Altus 9S	SHIMANO Altus 9S	SHIMANO NEXUS 8
CHAINRING	SHIMANO SM-CRE50 38T	MIRANDA ChainFlow BCD104 38T	SHIMANO SN-CRE50 38T	MIRANDA ChainFlow BCD 104 38T
CRANK	SHIMANO FC-E5010 - 175	MIRANDA JIS 170	SHIMANO FC-E5010 - 175	SAMOX Shape 175
CHAIN	SHIMANO CN-HG53	SHIMANO CN-HG53	SHIMANO CN-HG53	SHIMANO CN-NX10
CHAINGUARD	Yes - SHIMANO	Yes - SKS	Yes - SKS	Yes - HEBIE
SAFETY & ACESSORIES		0.10	0.10	
	ATRANVELO Tour AVS (max.: 25Kg)	ATDANIVELO City AVC (2004 - 251/-)	ATRANVELO Tour AVS (max.: 25Kg)	ATDANIVELO City AVC (may) 251/51
RACK FRONT LIGHT	AXA Blueline 30 with reflector	ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector	ATRANVELO City AVS (max.: 25Kg) AXA Blueline 30 with reflector
REAR LIGHT	PICCADILY with reflector	AXA Slim with reflector	PICCADILLY with reflector	PICCADILY with reflector
KICKSTAND	ATRANVELO Dux SKS	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	Yes	SKS -	SKS	SKS
BELL	Not suplied. Frame prepared for		Yes	Yes
BOTTLE CAGE	standard	Not included. Sold separately.	Not included. Frame not prepared.	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel
SEAT POST	AL Black 350mm 30,9mm/15mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 30,9mm/15mm	AL Black 350mm 27.2mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with quick release	Alloy black with quick release
PEDALS	UNION SP-827 with reflectors	NECO with reflectors	UNION SP-827 Flat with reflectors	UNION SP-827 with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.

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