









PRODUCT INFORMATION				
FRAME SIZES	M (44cm) - L (48cm)	M (50cm) - L (56cm)	S/M (46cm) - L/XL (54cm)	M (50cm) - L (55cm)
WEIGHT	Approx. 25kg	Approx. 27kg	Approx. 26,5kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	120kg	145kg	120kg
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 or Glossy Varnish
COLOUR(s)		White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish Desert Sand with matte finish	Black Suit with matte finish
FRAME				
FRAME	Aluminium Low Step	Aluminium High 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	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
E-BIKE SYSTEM			<u> </u>	
DRIVE UNIT	SHIMANO STEPS E5000 40Nm	BROSE DRIVE S ALU 90Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE C Horizontal 50Nm
	418Wh 36V - Semi-integrated in	504Wh 36V - Semi-integrated on	504Wh 36V - Integrated on Downtube	504Wh 36V - Semi-Integrated on
BATTERY	downtube - 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 - 6 hours total charge time	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	4A - 4 to 5 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	SHIMANO SC-E6100	MARQUARDT Display
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 680mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - adjustable 0-90° - with integrated cables	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	HERRMANS DD36	ERGON GA30	ERGON GP1	ERGOTECH EG-AMBITION
WHEELSET				
TYRES	CONTINENTAL Ride Cruiser 28''x2,0''	CONTINENTAL Double Fighter III	CONTINENTAL Contact Urban	CONTINENTAL Ride Cruiser 28"x2,2"
WHEEL CIZE	2011	29"x2,0"	28"x2,2"	2011
WHEEL SIZE RIMS	Alley Double Wall 35 mm	29" Allow Double Wall 35mm	Alley Dayble Wall 35mm	Alley Daybla 35 mm
SPOKES	Alloy Double Wall 25mm Black Stainless Steel	Alloy Double Wall 25mm Black Stainless Steel	Alloy Double Wall 25mm Black Stainless Steel	Alloy Double 25mm Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle
REAR HUB	15mm SHIMANO FH-TX505 135mm	15mm SHIMANO Deore M6000 135mm	15mm SHIMANO Nexus SG-C6001-8D	15mm SHIMANO NEXUS SG-C6001 135mm
DRIVETRAIN & BRAKES	3111MANO111-1X303 133111111	STIIMANO Deole Moodo 15511111	STIIMANO NEXUS 30-COUOT-OD	3111MANO NEXO3 30-C0001 133111111
	G. W. A. A. G. G. A. T. G.	SUNTANDA LA L'ATTORO	SUNANDA LA ELATROS	OLABKO II. II. III.
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2
BRAKE ROTOR - Front	SHIMANO SM-RT 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT 160mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SHIMANO Deore 10S	-	-
CASSETTE	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T	-	-
SHIFTERS	SHIMANO Altus 9S	SHIMANO Deore 10S	SHIMANO Nexus 8	SHIMANO NEXUS 8
CHAINRING	SHIMANO SN-CRE50 38T	SAMOX BCD 104 36T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD 104 38T
CRANK	SHIMANO FC-E5010 - 175	SAMOX Shape 175/0	SHIMANO FC-E6100 175mm	SAMOX Shape 175
CHAIN	SHIMANO CN-HG53	SHIMANO CN-E6090	SHIMANO CN-NX10	SHIMANO CN-NX10
CHAINGUARD SAFETY & ACESSORIES	Yes - SKS	Yes - FSA	Yes - HEBIE	Yes - HEBIE
	ATDANIVELO Tour AVC (may 251/5)	ATDANI/ELO Tour M/C (may : 251/a)	ATDANIVELO Tour M/C (may : 251/5)	ATDANIVELO City AVC (may 251/5)
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector PICCADILY with reflector
REAR LIGHT	PICCADILLY with reflector	PICCADILLY with reflector	PICCADILLY with reflector	
KICKSTAND MUDGUARD	ATRANVELO Dux SKS	ATRANVELO Dux SKS	ATRANVELO Dux SKS	ATRANVELO Dux SKS
BELL DOTTI F CACE	Yes	Yes	Yes	Yes
BOTTLE CAGE	Not included. Frame not prepared.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel
SEAT POST	AL Black 350mm 30,9mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 27.2mm/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 with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	AXA Block XXL	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.