







FRAME SIZES WEIGHT MAXIMUM BIKE & RIDER WEIGHT PAINTING	S (46cm) - M (52cm) - L (56cm) Approx. 24kg 145kg Powder Painting Scratch Resistant With Matte	S/M (46cm) - L/XL (54cm) Approx. 26,5kg 145kg	M (50cm) - L (55cm) Approx. 28kg 120kg
MAXIMUM BIKE & RIDER WEIGHT	145kg		
	3	145kg	120kg
PAINTING	Powder Painting Scratch Resistant With Matte		
	Varnish	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish
COLOUR(s)	Moon Grey with matte finish   Desert Sand with matte finish	White Star with glossy finish   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
SUSPENSION	-	Sr SUNTOUR Mobie E25 Air 75mm	-
FORK	Rigid Alloy 28"	-	Rigid Alloy 28"
HEADSET	SHIS 1-1/8"	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM			
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE C Horizontal 50Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	504Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Semi-Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	-	Yes	Yes
CHARGER	2A - 5 hours total charge time	2A - 5 to 7 hours total charge time	4A - 4 to 5 hours total charge time
DISPLAY	BAFANG DP.C11	SHIMANO SC-E6100	MARQUARDT Display
COCKPIT			
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - 31.8mm - adjustable 0-90°	AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration	AL 90mm - 31.8mm - adjustable 0-90°
GRIPS	HERRMANS DD36 Ergonomic	ERGON GA30	ERGOTECH EG-AMBITION
WHEELSET	TIETUW IN WAS BEST ET GUITANTIE	ENGOVERS	ENCOTECT ES AMBITION
	CONTINUENTAL CONTRACTOR OF A STATE OF A STAT	CONTINIENTAL Develor 2011-2 211	CONTINENTAL Bids On is as 2015-2-21
TYRES WHEEL SIZE	CONTINENTAL Contact Cruiser 28"x2,0"	CONTINENTAL RaceKing 29"x2,2" 29"	CONTINENTAL Ride Cruiser 28"x2,2" 28"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double 25mm
SPOKES	Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm	SHIMANO NEXUS SG-C6001 135mm
DRIVETRAIN & BRAKES	BALANCH TOOL 13311111	SHIPANO DEGLE MOOGO 155HIII	31111ANO NEAGS 30 00001 13311111
BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SHIMANO Deore 11S	
CASSETTE	SHIMANO Altus 9S 11-36T	SHIMANO Decre 11S SHIMANO Decre 11S 11-51T	-
SHIFTERS	SHIMANO Altus 9S	SHIMANO Deore 11S	SHIMANO NEXUS 8
CHAINRING	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD 104 38T
CRANK	MIRANDA JIS 170	SHIMANO FC-E6100 175mm	SAMOX Shape 175
CHAIN	SHIMANO CN-HG53	KMC E11 Turbo e-bike series	SHIMANO CN-NX10
CHAINGUARD	Yes - SKS	Yes - FSA	Yes - HEBIE
SAFETY & ACESSORIES	163 316	163 131	ICS TIEBLE
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	AXA Slim with reflector	PICCADILY with reflector	PICCADILY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	-	SKS
BELL	-	-	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel
SADDLE	JELLE INGTAL INIO OCI	SELEE NOTAL ESSENZA MOUGIATE DEI	SELEE NOTAL NIO OCI
SADDLE SEAT POST	Al Black 300mm 31.6mm/15mm	Al Black 350mm 31.6mm/15mm	AL Black 350mm 272mm/15mm
SEAT POST	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm Alloy black with quick release	AL Black 350mm 27.2mm/15mm  Alloy black with quick release
	AL Black 300mm 31,6mm/15mm Alloy black with screw NECO with reflectors	AL Black 350mm 31,6mm/15mm Alloy black with quick release UNION SP-827 Flat with reflectors	AL Black 350mm 27.2mm/15mm  Alloy black with quick release  UNION SP-827 with reflectors

<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.