









PRODUCT INFORMATION				
FRAME SIZES	S (46cm) - M (52cm) - L (56cm)	S/M (46cm) - L/XL (54cm)	M (50cm) - L (55cm)	M (50cm) - L (56cm)
WEIGHT	Approx. 24kg	Approx. 26,5kg	Approx. 28kg	Approx. 27kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	145kg	120kg	120kg
PAINTING	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	_
TAINTING	With Matte Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish	
COLOUR(s)	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   Desert Sand with matte finish	Black Suit with matte finish	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish
FRAME				
FRAME	Aluminium Low Step	Aluminium Low Step	Aluminium Low Step	Aluminium High Step
FORK	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	SHIS 1-1/8"	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
TILADJET	21112 1-1/0	Blocklock 150° Integrated Cables	13A 1.3 to 1-40 Tapered 3H3	13A 13 to 1-1/6 Tapered 31113
E-BIKE SYSTEM				
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE C Horizontal 50Nm	BROSE DRIVE S ALU 90Nm
BATTERY	360Wh 36V - Integrated on Downtube			504Wh 36V - Semi-integrated on
	- Non Removable	- Removable	Downtube - Removable	Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	-	Yes	Yes	Yes
CHARGER	2A - 5 hours total charge time	2A - 7 hours total charge time	4A - 4 to 5 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	BAFANG DP.C11	SHIMANO SC-E6100	MARQUARDT Display	BROSE Allround
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)	AL 680mm / 31.8mm (Straight)
CTEM	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - adjustable 0-90° - with	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-
STEM	90°	integrated cables	90°	90°
GRIPS	HERRMANS DD36 Ergonomic	ERGON GP1	ERGOTECH EG-AMBITION	ERGON GA30
WHEELSET				
TVD50	CONTINENTAL Contact Cruiser	CONTINENTAL Contact Urban	0011711511711 51 1 0 1 0011 0011	CONTINENTAL Double Fighter III
TYRES	28''x2,0''	28"x2,2"	CONTINENTAL Ride Cruiser 28"x2,2"	29''x2,0''
WHEEL SIZE	28"	28"	28"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall 25mm
SPOKES	Stainless Steel	Black 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	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO Nexus SG-C6001-8D	SHIMANO NEXUS SG-C6001 135mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 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 Nexus 8	SHIMANO NEXUS 8	SHIMANO Deore 10S
CHAINRING	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD 104 38T	SAMOX BCD 104 36T
CRANK	MIRANDA JIS 170	SHIMANO FC-E6100 175mm	SAMOX Shape 175	SAMOX Shape 175/0
CHAIN	SHIMANO CN-HG53	SHIMANO CN-NX10	SHIMANO CN-NX10	SHIMANO CN-E6090
CHAINGUARD	Yes - SKS	Yes - HEBIE	Yes - HEBIE	Yes - FSA
SAFETY & ACESSORIES				
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	AXA Slim with reflector	PICCADILLY 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
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel
SEAT POST				AL Black 350mm 31,6mm/15mm
SEAT PUST SEAT CLAMP	AL Black 300mm 31,6mm/15mm Alloy black with screw	AL Black 300mm 31,6mm/15mm Alloy black with quick release	AL Black 350mm 27.2mm/15mm Alloy black with quick release	AL Black 350mm 31,6mm/15mm  Alloy black with quick release
PEDALS	NECO 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 Block XXL	Not included. Sold separately.	Not included. Sold separately.

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