









PRODUCT INFORMATION				
FRAME SIZES	M (50cm) - L (56cm)	S (45cm) - M (50cm) - L (55cm)	S/M (46cm) - L/XL (54cm)	S (46cm) - M (52cm) - L (56cm)
WEIGHT	Approx. 27kg	Approx. 28kg	Approx. 26,5kg	Approx. 24kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	120kg	145kg	145kg
PAINTING	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-	Powder Painting Scratch Resistant With Matte Varnish
COLOUR(s)		White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish	White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish	· · · · · · · · · · · · · · · · · · ·
FRAME				
FRAME	Aluminium High Step	Aluminium Low Step	Aluminium High Step	Aluminium Low Step
SUSPENSION	-	-	Sr SUNTOUR Mobie E25 Air 75mm	-
FORK	Rigid Alloy 28"	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	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	SHIS 1-1/8"
E-BIKE SYSTEM			Blocklock 150 The grated dubies	
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BROSE DRIVE C ALU 50Nm	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	504Wh 36V - Semi-integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable		360Wh 36V - Integrated on Downtube - Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	-
CHARGER	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	2A - 5 to 7 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	SHIMANO SC-E6100	BAFANG DP.C11
COCKPIT				
HANDLEBAR	AL 680mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - 31.8mm - adjustable 0-	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	ERGON GA30	ERGON GP1	ERGON GA30	HERRMANS DD36 Ergonomic
WHEELSET	ENGON GASO	ENCONCIL	ENGON GASO	TERRITARY DESCRIPTION
WHEELSET				
TYRES	CONTINENTAL Double Fighter III 29''x2,0''	CONTINENTAL Contact Cruiser 28"x2,2"	CONTINENTAL RaceKing 29"x2,2"	CONTINENTAL Contact Cruiser 28"x2,0"
WHEEL SIZE	29''	28"	29''	28"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES FRONT HUB	Black Stainless Steel SHIMANO HB-MT400 100 Thru-axle	Black Stainless Steel SHIMANO HB-MT400 100 Thru-axle	Black Stainless Steel SHIMANO HB-MT400 100 Thru Axle	Stainless Steel  SHIMANO HB-TX506 9x100mm QR
REAR HUB	15mm	15mm SHIMANO Nexus SG-C6001-8D	15mm SHIMANO Deore M6000 135mm	BAFANG H400B 135mm
	SHIMANO Deore M6000 135mm	SHIMANU NEXUS SU-COUUI-8D	SHIMANU DEGLE MOOOG 13511111	BAFANG H400B 135IIIII
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
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 Nexus 8	SHIMANO Deore 11S	SHIMANO Altus 9S
CHAINRING	SAMOX BCD 104 36T	MIRANDA BCD 104 38T	SHIMANO SM-CRE6138T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 175/0	SAMOX Shape 175/0	SHIMANO FC-E6100 175mm	MIRANDA JIS 170
CHAIN	SHIMANO CN-E6090	SHIMANO CN-NX10	KMC E11 Turbo e-bike series	SHIMANO CN-HG53
CHAINGUARD	Yes - FSA	Yes - HEBIE	Yes - FSA	Yes - SKS
SAFETY & ACESSORIES				
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 Ecoline 15 with reflector
REAR LIGHT	PICCADILLY with reflector	PICCADILLY with reflector	PICCADILY with reflector	AXA Slim with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	SKS	-	SKS
BELL	Yes	Yes	-	- Netter beded Cold and section
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel
SEAT POST	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release	Alloy black with screw
PEDALS	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors	NECO with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	AXA Block XXL	Not included. Sold separately.

<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.