









PRODUCT INFORMATION				
FRAME SIZES	S (44cm) - M (49cm) - L (54cm)	S (45cm) - M (50cm) - L (55cm)	-	S (46cm) - M (52cm) - L (56cm)
WEIGHT	Approx. 28kg	Approx. 28kg	Approx. 24 Kg	Approx. 24kg
MAXIMUM BIKE & RIDER WEIGHT	190Kg	120kg	150kg	145kg
PAINTING	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	with Matte or Glossy Varnish	with Matte or Glossy Varnish	With Matte Varnish	With Matte Varnish
COLOUR(s)	Hock Grey with matte finish Dark Olive with matte finish Emerald Green with glossy varnish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	Moon Grey with matte finish Desert Sand with matte finish	Moon Grey with matte finish Desert Sand with matte finish
FRAME				
FRAME	Low Step Aluminium	Aluminium Low Step	Aluminium High Step	Aluminium Low Step
SUSPENSION	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5''	-	-	-
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	SHIS 1-1/8"	SHIS 1-1/8"
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C ALU 50Nm	BAFANG H400B Rear Wheel 45Nm	BAFANG H400B Rear Wheel 45Nm
	522Wh 36V - Down Tube Integration -	504Wh 36V - Integrated on Downtube	360Wh 36V - Integrated on Downtube	
BATTERY	Removable	- Removable	- Non Removable	- Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	- 24 E hours total charge time	2A. E house total above the
CHARGER	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	2A - 5 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	BAFANG DP.C11	BAFANG DP.C11
COCKPIT				
HANDLEBAR	AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	AL 660mm / 318mm (Curved)
STEM	AL 50mm - 31.8mm - 0°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GA30	ERGON GP1	HERRMANS DD36 Ergonomic	HERRMANS DD36 Ergonomic
WHEELSET				
	CONTINENTAL Mountain king	CONTINENTAL Contact Cruiser	CONTINENTAL Double Fighter III	CONTINENTAL Contact Cruiser
TYRES	27,5"x2,6" (Tubeless Ready)	28"x2,2"	29"x2,0"	28"x2,0"
WHEEL SIZE	27,5"	28"	29"	28"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO Nexus SG-C6001-8D	BAFANG H400B 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT/00	SHIMANO Hydraulic MT200	ALHONCA Hydraulic HTHT/-7/	ALHONCA Hydraulic HT HT/-7/
BRAKE ROTOR - Front	SHIMANO Hydraulic MT400 SHIMANO SM-RT30 203mm	SHIMANO Hydraulic MT200 SHIMANO SM-RT10 180mm	ALHONGA Hydraulic HJ-HT474 ALHONGA HJ-DXR1806 180MM	ALHONGA Hydraulic HJ-HT474 ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SHIMANO Deore 11S	-	SHIMANO Altus 9S	SHIMANO Altus 9S
CASSETTE	SHIMANO Deore 11S 11-51T	-	SHIMANO Altus 9S 11-36T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Deore 11S	SHIMANO Nexus 8	SHIMANO Altus 9S	SHIMANO Altus 9S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA BCD 104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 170/0	SAMOX Shape 175/0	MIRANDA JIS 170	MIRANDA JIS 170
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-NX10	SHIMANO CN-HG53	SHIMANO CN-HG53
CHAINGUARD	Yes - FSA	Yes - HEBIE	Yes - MIRANDA	Yes - SKS
SAFETY & ACESSORIES	163 13/1	ico fieble	ico i i i i i i i i i i i i i i i i i i	163 31(3
	ATRANSFIRM NO (OFFICE)	1701111/510 T N/O (051/)	ATRANICE O O': 10/0 (ATDAMAGE 0.0' N/0 (0.51/)
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector	AXA Ecoline 15 with reflector
REAR LIGHT	PICCADILY with reflector	PICCADILLY with reflector	AXA Slim with reflector	AXA Slim with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD BELL	SKS	SKS	SKS -	SKS
	Yes Not included, Sold congretaly	Yes Not included Sold congratoly		Not included Sold congretely
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 SEAT CLAMP	AL Black 350mm 31,6mm/15mm Alloy black with quick release	AL Black 350mm 31,6mm/15mm Alloy black with quick release	AL Black 300mm 31,6mm/15mm Alloy black with screw	AL Black 300mm 31,6mm/15mm Alloy black with screw
PEDALS	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors	NECO with reflectors	NECO with reflectors
FRAMELOCK	AXA Imenso Large	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.