









PRODUCT INFORMATION				
FRAME SIZES	S-M (42cm) - L/XL (46cm)	S (42cm) - M (46cm) - L (50cm)	S (45cm) - M (50cm) - L (55cm)	M (19cm) - L (20,5cm)
WEIGHT	Approx. 26Kg	Approx. 28kg	Approx. 28kg	Approx. 25kg
MAXIMUM BIKE & RIDER WEIGHT	135Kg	120kg	120kg	120kg
PAINTING	Powder Painting Scratch Resistant with Matte Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-
COLOUR(s)	Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish	Black Fog with matte minish   Moon Grey Gloss with glossy finish	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
FRAME				
FRAME	MTB Hardtail Aluminum	Aluminium MTB Hardtail	Aluminium Low Step	Aluminium High Step
SUSPENSION	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"	-	-
FORK	-	-	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	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE C ALU 50Nm	SHIMANO Steps E5000 Horizontal
BATTERY	522Wh 36V - Integrated on Downtube	•	504Wh 36V - Integrated on Downtube	
	- Removable	Integrated on 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	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time	2A - 6 hours total charge time
DISPLAY	Brose Allround	BROSE Allround	BROSE Allround	SHIMANO E5000
COCKPIT  HANDLEBAR	FSA V-Drive 740mm / 31.8mm	FSA V-Drive 740mm / 31.8mm	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)
STEM	(Straight)  FSA V-Drive 60mm/ 31.8mm / ±6°	(Straight)  FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-
			900	90°
GRIPS WHEELSET	ERGON GA30	ERGON GA30	ERGON GP1	HERRMANS DD36 Ergonomic
WHEELSET	MANAGE Balance C. 27511-2 CH / M. 1 / M.	CONTINENTAL Manustaire King	CONTINENTAL Contrat Contrat	CONTINENTAL Davids Statement
TYRES	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	27,5"x2,6"	CONTINENTAL Contact Cruiser 28"x2,2"	CONTINENTAL Double Fighter 29"x2,0"
WHEEL SIZE	27,5" (S) / 29" (M-L/XL)	27,5"	28"	29"
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	Black Stainless Steel	Stainless Steel Black
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Nexus SG-C6001-8D	SHIMANO FH-TX505 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SRAM NX 11S	SHIMANO Deore 10S	-	SHIMANO ALTUS 9S
CASSETTE	SRAM Power Glid 1130 11-42	SHIMANO Deore 10S 11-42T	-	SHIMANO Altus 9S 11-36T
SHIFTERS	SRAM NX 11S	SHIMANO Deore 10S	SHIMANO Nexus 8	SHIMANO ALTUS 9S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	SAMOX BCD 104 36T	MIRANDA BCD 104 38T	SHIMANO SM-CRE50 38T
CRANK	SAMOX Shape 170/0	SAMOX Shape 175/5	SAMOX Shape 175/0	SHIMANO FC-E5010 - 175
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-E6090	SHIMANO CN-NX10	SHIMANO CN-HG53
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - HEBIE	Yes - SHIMANO
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILY with reflector	AXA Slim with reflector	PICCADILLY with reflector	PICCADILY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	SKS	SKS	SKS
BELL	Yes	- National and College	Yes	Yes  Not suplied. Frame prepared for
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	standard
SADDLE	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL Shadow	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel
SEAT POST	FSA Gossamer 31.6mm / 350mm /20mm	FSA Gossamer 350mm 31.6mm /20mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 30,9mm/15mm
SELE SLAVES		a trace la lacatre esta contida a accessor e	Allow black with quick release	Alloy black with quick release
SEAT CLAMP	Alloy black with screw	Alloy black with screw	Alloy black with quick release	· · · · · · · · · · · · · · · · · · ·
SEAT CLAMP PEDALS FRAMELOCK	Alloy black with screw UNION SP-400 Flat with reflectors Not included. Sold separately.	Union SP-21600 Flat with reflectors  Not included. Sold separately.	UNION SP-827 Flat with reflectors  Not included. Sold separately.	UNION SP-827 with reflectors 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.