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PRODUCT INFORMATION				
FRAME SIZES	S/M (46cm) - L/XL (54cm)	S (42cm) - M (46cm) - L (50cm)	S-M (42cm) - L/XL (46cm)	S (46cm) - M (52cm) - L (56cm)
WEIGHT	26,5kg	Approx. 26kg	Approx. 26Kg	Approx. 24kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	120kg	135Kg	145kg
DAINITING	5	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	-	with Matte or Glossy Varnish	with Matte Varnish	With Matte Varnish
COLOUR(s)	White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish	Black Fog with Matte Finish   Moon Grey Gloss with Glossy finish	Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish	Moon Grey with matte finish   Desert Sand with matte finish
FRAME				
FRAME	Aluminium Low Step	MTB Hardtail Aluminium	MTB Hardtail Aluminum	Aluminium Low Step
SUSPENSION	Sr Suntour Mobie E25 Air 75mm	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	-
FORK	-	-	-	Rigid Alloy 28"
HEADSET	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable		522Wh 36V - Integrated on Downtube - Removable	
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	-
CHARGER	2A - 7 hours total charge time	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time	2A - 5 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	Brose Allround	BAFANG DP.C11
COCKPIT	31111711110 30 20200	BROSE AMOGRA	Drose / undarid	5,17,110 51.022
COCKITI		FSA V-Drive 740mm / 31.8mm	FSA V-Drive 740mm / 31.8mm	
HANDLEBAR	AL 680mm / 31.8mm (Straight)	(Straight)	(Straight)	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - adjustable 0-90° - with integrated cables	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GA30	ERGON GA30	ERGON GA30	HERRMANS DD36 Ergonomic
WHEELSET				
TYRES	CONTINENTAL RaceKing 29"x 2,2"	CONTINENTAL Mountain King 27,5"x2,6"	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	CONTINENTAL Contact Cruiser 28"x2,0"
WHEEL SIZE	29"	27,5"	27,5" (S) / 29" (M-L/XL)	28"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES		THIC CARC IZTHIN	THIR GAIC 12THIN	
	CLUMANIO I Indica dia MT200	CLUMANIO I Ivalia di SATTOO	CLUMANIQ III idaa ida MT/ 00	ALLIONICA III udva dia 111 117/7/
BRAKES BRAKE ROTOR - Front	SHIMANO Hydraulic MT200 SHIMANO SM-RT10 180mm	SHIMANO Hydraulic MT200 SHIMANO SM-RT10 180mm	SHIMANO Hydraulic MT400 SHIMANO SM-RT30 203mm	ALHONGA Hydraulic HJ-HT474 ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 20311111	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SHIMANO Deore M5100	SHIMANO Deore 10S	SRAM NX 11S	SHIMANO Altus 9S
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO Deore 10S 11-42T	SRAM Power Glid 1130 11-42	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Deore 11S	SHIMANO Deore 10S	SRAM NX 11S	SHIMANO Altus 9S
CHAINRING	SHIMANO SM-CRE61 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	SAMOX Shape 175/5	SAMOX Shape 170/0	MIRANDA JIS 170
CHAIN	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-E6090	KMC E11 Turbo e-bike series	SHIMANO CN-HG53
CHAINGUARD	Yes - SHIMANO	Yes - FSA	Yes - FSA	Yes - SKS
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	-	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector
REAR LIGHT	PICCADILLY with reflector	-	PICCADILY with reflector	AXA Slim with reflector
KICKSTAND	ATRANVELO Dux	-	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	-	SKS	SKS
BELL		Yes	Yes	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Black Gel	SELLE ROYAL Shadow	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL Rio Gel
SEAT POST	AL Black 350mm 31,6mm/15mm	FSA Gossamer 350mm 31.6mm /20mm	FSA Gossamer 31.6mm / 350mm /20mm	AL Black 300mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with screw	Alloy black with screw
PEDALS	UNION SP 827 Flat with reflectors	Union SP-21600 Flat with reflectors	UNION SP-400 Flat with reflectors	NECO with reflectors
FRAMELOCK	AXA Block XXL	Not included. Sold separately.	Not included. Sold separately.	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.