









PRODUCT INFORMATION				
FRAME SIZES	S/M (46cm) - L/XL (54cm)	S (42cm) - M (46cm) - L (50cm)	S (42cm) - M (46cm) - L (50cm)	M (50cm) - L (56cm)
WEIGHT	26,5kg	Approx. 26kg	Approx. 28kg	Approx. 27kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	120kg	120kg	120kg
	1.0.09	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	II Ong
PAINTING	-	with Matte or Glossy Varnish	with Matte or Glossy 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 minish   Moon Grey Gloss with glossy finish	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish
FRAME				
FRAME	Aluminium Low Step	MTB Hardtail Aluminium	Aluminium MTB Hardtail	Aluminium High Step
SUSPENSION	Sr Suntour Mobie E25 Air 75mm	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"	-
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	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S ALU 90Nm
	504Wh 36V - Integrated on Downtube		Snake Battery - 504Wh 36V -	504Wh 36V - Semi-integrated on
BATTERY	- Removable	Integrated on Downtube - Removable	Integrated on Downtube - Removable	Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A - 7 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	BROSE Allround	BROSE Allround
COCKPIT				
HANDLEBAR	AL 680mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 680mm / 31.8mm (Straight)
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	ERGON GA30
WHEELSET	EROON ONSO	ENGON GASO	ENGON ONSO	ENGSIVONO
WITCHSET		CONTINENTAL May rate in 1/in a	CONTINENTAL Mayortain King	CONTINENTAL Davida Fielder III
TYRES	CONTINENTAL RaceKing 29"x 2,2"	CONTINENTAL Mountain King 27,5"x2,6"	CONTINENTAL Mountain King 27,5"x2,6"	CONTINENTAL Double Fighter III 29"x2,0"
WHEEL SIZE	29"	27,5"	27,5"	29"
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-B Boost 110 Thrus and 15 mags	Black Stainless Steel SHIMANO HB-MT400-B Boost 110	Black Stainless Steel SHIMANO HB-MT400 100 Thru-axle
REAR HUB	15mm SHIMANO Deore M6000 135mm	Thru-axle 15mm SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	Thru-axle 15mm SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	15mm SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES		ITIIU-dxie 1211IIII	1111u-axie 12111111	
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Deore M5100	SHIMANO Deore 10S	SHIMANO Deore 10S	SHIMANO Deore 10S
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO Deore 10S 11-42T	SHIMANO Deore 10S 11-42T	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Deore 11S	SHIMANO Deore 10S	SHIMANO Deore 10S	SHIMANO Deore 10S
CHAINRING	SHIMANO SM-CRE6138T	SAMOX BCD 104 36T	SAMOX BCD 104 36T	SAMOX BCD 104 36T
CRANK	SHIMANO FC-E6100 175mm	SAMOX Shape 175/5	SAMOX Shape 175/5	SAMOX Shape 175/0 SHIMANO CN-E6090
CHAINCHARD	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-E6090	SHIMANO CN-E6090	
CHAINGUARD	Yes - SHIMANO	Yes - FSA	Yes - FSA	Yes - FSA
SAFETY & ACESSORIES				
RACK	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
REAR LIGHT	PICCADILLY with reflector	-	AXA Slim with reflector	PICCADILLY 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 ROYAL Shadow	SELLE ROYAL Essenza Moderate Gel
SEAT POST	AL Black 350mm 31,6mm/15mm	FSA Gossamer 350mm 31.6mm /20mm	FSA Gossamer 350mm 31.6mm /20mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with screw	Alloy black with quick release
PEDALS	UNION SP 827 Flat with reflectors	Union SP-21600 Flat with reflectors	Union SP-21600 Flat with reflectors	UNION SP-827 Flat 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.