









PRODUCT INFORMATION				
FRAME SIZES	M (50cm) - L (56cm)	M (50cm) - L (55cm)	S (42cm) - M (46cm) - L (50cm)	M (44cm) - L (48cm)
WEIGHT	Approx. 27kg	Approx. 28kg	Approx. 28kg	Approx. 25kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	120kg	120kg	120kg
PAINTING	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish
COLOUR(s)	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish	Black Suit 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
FRAME				
FRAME	Aluminium High Step	Aluminium Low Step	Aluminium MTB Hardtail	Aluminium Low Step
SUSPENSION	-	-	Sr Suntour Raidon 34 Air Travel 130mm 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	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 ALU 90Nm	BROSE DRIVE C Horizontal 50Nm	BROSE DRIVE S ALU 90Nm	SHIMANO STEPS E5000 40Nm
BATTERY	504Wh 36V - Semi-integrated on Downtube - Removable	504Wh 36V - Semi-Integrated on Downtube - Removable	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	418Wh 36V - Semi-integrated in 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	4A - 4 to 5 hours total charge time	2A - 7 hours total charge time	2A - 6 hours total charge time
DISPLAY	BROSE Allround	MARQUARDT Display	BROSE Allround	SHIMANO SC-E6100
COCKPIT				
HANDLEBAR	AL 680mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GA30	ERGOTECH EG-AMBITION	ERGON GA30	HERRMANS DD36
WHEELSET				
	CONTINENTAL Double Fighter III		CONTINENTAL Mountain King	
TYRES	29"x2,0"	CONTINENTAL Ride Cruiser 28"x2,2"	27,5"x2,6"	CONTINENTAL Ride Cruiser 28"x2,0"
WHEEL SIZE	29"	28"	27,5"	28"
RIMS	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO NEXUS SG-C6001 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO FH-TX505 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT 160mm
REAR DERRAILEUR	SHIMANO Deore 10S	-	SHIMANO Deore 10S	SHIMANO Altus 9S
CASSETTE	SHIMANO Deore 10S 11-42T	-	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Deore 10S	SHIMANO NEXUS 8	SHIMANO Deore 10S	SHIMANO Altus 9S
CHAINRING	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD 104 38T	SAMOX BCD 104 36T	SHIMANO SN-CRE50 38T
CRANK	SAMOX Shape 175/0	SAMOX Shape 175	SAMOX Shape 175/5	SHIMANO FC-E5010 - 175
CHAIN CHAINGUARD	SHIMANO CN-E6090	SHIMANO CN-NX10	SHIMANO CN-E6090	SHIMANO CN-HG53
SAFETY & ACESSORIES	Yes - FSA	Yes - HEBIE	Yes - FSA	Yes - SKS
	ATDANIVELO Tour AVC (may 12F1/a)	ATDANIVELO City M/C (may) 2EVa	ATDANI/ELO Tour AVC (may 201/g)	ATDANIVELO Tour AVC (may a 251/a)
RACK FRONT LIGHT	ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector	ATRANVELO City AVS (max.: 25Kg)  AXA Blueline 30 with reflector	ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector	ATRANVELO Tour AVS (max.: 25Kg)  AXA Blueline 30 with reflector
REAR LIGHT	PICCADILLY with reflector	PICCADILY with reflector	AXA Blueime 30 with reflector	PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	SKS	SKS	SKS
BELL	Yes	Yes	-	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Frame not prepared.
	Not included, Joid Separately.	1 1	' '	<u>` ` `                                  </u>
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Shadow	SELLE ROYAL Rio Gel
SADDLE SEAT POST	· · ·	SELLE ROYAL Rio Gel  AL Black 350mm 27.2mm/15mm	FSA Gossamer 350mm 31.6mm /20mm	AL Black 350mm 30,9mm/15mm
	SELLE ROYAL Essenza Moderate Gel		FSA Gossamer 350mm 31.6mm	
SEAT POST	SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	AL Black 350mm 27.2mm/15mm	FSA Gossamer 350mm 31.6mm /20mm	AL Black 350mm 30,9mm/15mm

 $<sup>^{\</sup>star}$  We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.