









	2 1,7 55	L 2,433	22,233	22,100
PRODUCT INFORMATION				
FRAME SIZES	M (19cm) - L (20,5cm)	S (42cm) - M (46cm) - L (50cm)	S (44cm) - M (49cm) - L (54cm)	S (45cm) - M (50cm) - L (55cm)
WEIGHT	Approx. 25kg	Approx. 26kg	Approx. 28kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	120kg	190Kg	120kg
	5	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 or Glossy Varnish
COLOUR(s)	White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish	Black Fog with Matte Finish Moon Grey Gloss with Glossy finish	Hock Grey with matte finish Dark Olive with matte finish Light Nude with matte finish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish
FRAME				
FRAME	Aluminium High Step	MTB Hardtail Aluminium	Low Step Aluminium	Aluminium Low Step
SUSPENSION	-	Sr Suntour Raidon 34 Air Travel	Sr Suntour Raindon 34 Air Travel	
FORK	Rigid Alloy 28"	130mm Boost 110mm 27,5''	120mm Axle Boost 110mm 27,5''	Rigid Alloy 28"
HEADSET	ACROS 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	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO Steps E5000 Horizontal 40Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C ALU 50Nm
BATTERY	418Wh 36V - Semi-integrated on	Snake Battery - 504Wh 36V -	522Wh 36V - Down Tube Integration -	504Wh 36V - Integrated on Downtube
PANOE	Downtube - Removable	Integrated on Downtube - Removable	Removable	- Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km Yes
BATTERY LOCK KEY CHARGER	Yes	Yes 2A - 7 hours total charge time	Yes 4A - 3 to 6 hours total charge time	2A - 7 hours total charge time
DISPLAY	2A - 6 hours total charge time SHIMANO E5000	BROSE Allround	BROSE Allround	BROSE Allround
	SHIMANU ESUUU	BROSE AIITOUTIU	BRUSE AIITUUTIU	BROSE AIII OUTIU
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 780mm / 31.8mm / Rise 20mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - 31.8mm - adjustable 0- 90º	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 50mm - 31.8mm - 0º	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	HERRMANS DD36 Ergonomic	ERGON GA30	ERGON GA30	ERGON GP1
WHEELSET				
	CONTINENTAL Double Fighter	CONTINENTAL Mountain King	CONTINENTAL Mountain king	CONTINENTAL Contact Cruiser
TYRES	29"x2,0"	27,5"x2,6"	27,5"x2,6" (Tubeless Ready)	28"x2,2"
WHEELSIZE	29''	27,5"	27,5"	28''
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm
SPOKES	Stainless Steel Black	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400 100 Thru-axle
FRONT HUB	15mm	Thru-axle 15mm	Thru-axle 15mm	15mm
REAR HUB	SHIMANO FH-TX505 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Deore M6000 135mm	SHIMANO Nexus SG-C6001-8D
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear REAR DERRAILEUR	SHIMANO SM-RT10 180mm SHIMANO ALTUS 9S	SHIMANO SM-RT10 180mm SHIMANO Deore 10S	SHIMANO SM-RT30 180mm SHIMANO Deore 11S	SHIMANO SM-RT10 180mm
CASSETTE	SHIMANO ALI 03 93 SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T	SHIMANO Deore 11S 11-51T	-
SHIFTERS	SHIMANO ALTUS 95	SHIMANO Deore 10S	SHIMANO Deore 115	SHIMANO Nexus 8
CHAINRING	SHIMANO SM-CRE50 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA BCD 104 38T
CRANK	SHIMANO FC-E5010 - 175	SAMOX Shape 175/5	SAMOX Shape 170/0	SAMOX Shape 175/0
CHAIN	SHIMANO CN-HG53	SHIMANO CN-E6090	KMC E11 Turbo e-bike series	SHIMANO CN-NX10
CHAINGUARD	Yes - SHIMANO	Yes - FSA	Yes - FSA	Yes - HEBIE
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	-	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILY with reflector	-	PICCADILY with reflector	PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	-	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	-	SKS	SKS
BELL	Yes	Yes	Yes	Yes
BOTTLE CAGE	Not suplied. Frame prepared for	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	standard SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Shadow	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel
		FSA Gossamer 350mm 31.6mm		
SEAT POST	AL Black 350mm 30,9mm/15mm	/20mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release
PEDALS	UNION SP-827 with reflectors	Union SP-21600 Flat with reflectors	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	AXA Imenso Large	Not included. Sold separately.

* We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.