









PRODUCT INFORMATION	,	,	,	
FRAME SIZES	S (44cm) - M (49cm) - L (54cm)	S (42cm) - M (46cm) - L (50cm)	M (19cm) - L (20,5cm)	M (50cm) - L (56cm)
WEIGHT	Approx. 28kg	Approx. 26kg	Approx. 25kg	Approx. 27kg
MAXIMUM BIKE & RIDER WEIGHT	190Kg	120kg	120kg	120kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	3	
PAINTING	with Matte or Glossy Varnish	with Matte or Glossy Varnish	-	-
COLOUR(s)	Hock Grey with matte finish   Dark Olive with matte finish   Emerald Green with glossy varnish	Black Fog with Matte Finish   Moon Grey Gloss with Glossy finish	White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish
FRAME	3 /			
FRAME	Low Step Aluminium	MTB Hardtail Aluminium	Aluminium High Step	Aluminium High Step
SUSPENSION	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5''	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	ACROS 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S ALU 90Nm	SHIMANO Steps E5000 Horizontal 40Nm	BROSE DRIVE S ALU 90Nm
BATTERY	522Wh 36V - Down Tube Integration - Removable	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	418Wh 36V - Semi-integrated on Downtube - Removable	504Wh 36V - Semi-integrated on 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 - 6 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	SHIMANO E5000	BROSE Allround
COCKPIT				
HANDLEBAR	AL 780mm / 318mm / Rise 20mm (Straight) FSA V-Drive 740mm / 318mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 680mm / 318mm (Straight)
STEM	AL 50mm - 31.8mm - 0°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GA30	ERGON GA30	HERRMANS DD36 Ergonomic	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Mountain king	CONTINENTAL Mountain King	CONTINENTAL Double Fighter	CONTINENTAL Double Fighter III
TIKES	27,5"x2,6" (Tubeless Ready)	27,5"x2,6"	29"x2,0"	29"x2,0"
WHEEL SIZE	27,5"	27,5"	29''	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	Stainless Steel Black	Black Stainless Steel
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 Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO FH-TX505 135mm	SHIMANO Deore M6000 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	SHIMANO Deore 11S	SHIMANO Deore 10S	SHIMANO ALTUS 9S	SHIMANO Deore 10S
CASSETTE	SHIMANO Deore 11S 11-51T	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Deore 11S	SHIMANO Deore 10S	SHIMANO ALTUS 9S	SHIMANO Deore 10S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	SAMOX BCD 104 36T	SHIMANO SM-CRE50 38T	SAMOX BCD 104 36T
CRANK	SAMOX Shape 170/0 KMC E11 Turbo e-bike series	SAMOX Shape 175/5	SHIMANO FC-E5010 - 175	SAMOX Shape 175/0 SHIMANO CN-E6090
CHAIN CHAINGUARD		SHIMANO CN-E6090 Yes - FSA	SHIMANO CN-HG53	
SAFETY & ACESSORIES	Yes - FSA	162 - L24	Yes - SHIMANO	Yes - FSA
	ATDANIVELO Tour AVC (may a 251/a)		ATDANIVELO Tour AVC (may 12E1/a)	ATDANIVELO Tour AVC (may) 251/a
RACK FRONT LIGHT	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT REAR LIGHT	SPANNINGA Axendo 40 with reflector PICCADILY with reflector	-	AXA Blueline 30 with reflector PICCADILY with reflector	AXA Blueline 30 with reflector PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	-	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	-	SKS	SKS
BELL	Yes	Yes	Yes	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not suplied. Frame prepared for standard	Not included. Sold separately.
		SELLE ROYAL Shadow	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel
SADDLE	SELLE ROYAL Essenza Moderate Gel			
SADDLE SEAT POST	SELLE ROYAL Essenza Moderate Gel  AL Black 350mm 31,6mm/15mm	FSA Gossamer 350mm 31.6mm	AL Black 350mm 30,9mm/15mm	AL Black 350mm 31,6mm/15mm
SEAT POST			AL Black 350mm 30,9mm/15mm Alloy black with quick release	AL Black 350mm 31,6mm/15mm Alloy black with quick release
	AL Black 350mm 31,6mm/15mm	FSA Gossamer 350mm 31.6mm /20mm		

<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.