







	L 1,JJJ	L Z,433	L 4,733
PRODUCT INFORMATION			
FRAME SIZES	-	S (42cm) - M (46cm) - L (50cm)	M (42cm) - L (48cm)
WEIGHT	Approx. 24 Kg	Approx. 26kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	120kg	135kg
PAINTING	Powder Painting Scratch Resistant With Matte Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Ü
COLOUR(s)	Moon Grey with matte finish   Desert Sand with matte finish	Black Fog with Matte Finish   Moon Grey Gloss with Glossy finish	Dark Night with gloss finish   Pure Red with gloss finish
FRAME			
FRAME	Aluminium High Step	MTB Hardtail Aluminium	MTB FS Full Carbon 140mm
SUSPENSION	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"	ROCKSHOX Pike Select Air Travel 140mm Axle Boost 110mm 29''
FORK	Rigid Alloy 28"	-	-
HEADSET	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
REAR SHOCK	-	-	ROCKSHOX Deluxe Select+ Travel 140mm Trunnion (185x55)
E-BIKE SYSTEM			,
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non	Snake Battery - 504Wh 36V - Integrated on	630Wh 36V - Integrated on Downtube -
RANGE	Removable 40km to 100km	Downtube - Removable 40km to 100km	Removable 40km to 100km
BATTERY LOCK KEY	-	Yes	Yes
CHARGER	2A - 5 hours total charge time	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	BAFANG DP.C11	BROSE Allround	BROSE Remote
COCKPIT			
HANDLEBAR	AL 660mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	FSA Grid AL 800mm / 35mm / Rise 20mm (Straight)
STEM	AL 100mm - 31.8mm - 7°	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA Grid 50mm/ 35mm / ±6°
GRIPS	HERRMANS DD36 Ergonomic	ERGON GA30	ERGON GA30
WHEELSET			
	CONTINENTAL Double Fighter III 2011/2 011	CONTINENTAL Mountain Ving 27 F#v2 6#	SCHWALBE Eddy Current 27,5"x2,6" / 29"x2,4"
TYRES	CONTINENTAL Double Fighter III 29"x2,0"	CONTINENTAL Mountain King 27,5"x2,6"	(Tubeless Ready)
WHEEL SIZE	29''	27,5''	Mullet: 27,5" / 29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)
SPOKES	Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Boost 110 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES			
BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	MAGURA Hydraulic MT7
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	MAGURA MDR-C 203mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	MAGURA MDR-C 203mm
REAR DERRAILEUR	SHIMANO Altus 9S	SHIMANO Deore 10S	SRAM NX Eagle 12S
CASSETTE	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T	SRAM PG1210 Eagle 12S 11-50T
SHIFTERS	SHIMANO Altus 9S	SHIMANO Deore 10S	SRAM NX Eagle 12S
CHAINRING	MIRANDA ChainFlow BCD104 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	MIRANDA JIS 170	SAMOX Shape 175/5	SAMOX Shape 175/0
CHAIN	SHIMANO CN-HG53	SHIMANO CN-E6090	SRAM SX Eagle 12S
CHAINGUARD	Yes - MIRANDA	Yes - FSA	Yes - FSA
SAFETY & ACESSORIES			
DACK	ATRANVELO City AVS (max.: 25Kg)	-	-
RACK	AI KAINVELU CILY AVS (IIIax 25kg)		
	AXA Ecoline 15 with reflector	-	LITEMOVE SE-110 with reflector 110 Lux
FRONT LIGHT	, , ,	-	LITEMOVE SE-110 with reflector 110 Lux
FRONT LIGHT REAR LIGHT	AXA Ecoline 15 with reflector		
RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD	AXA Ecoline 15 with reflector AXA Slim with reflector	-	-
FRONT LIGHT REAR LIGHT KICKSTAND	AXA Ecoline 15 with reflector  AXA Slim with reflector  ATRANVELO Dux	-	-
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD	AXA Ecoline 15 with reflector  AXA Slim with reflector  ATRANVELO Dux  SKS	-	- - -
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE	AXA Ecoline 15 with reflector  AXA Slim with reflector  ATRANVELO Dux  SKS	- - - Yes	- - -
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	AXA Ecoline 15 with reflector  AXA Slim with reflector  ATRANVELO Dux  SKS  Not included. Sold separately.	- - - Yes Not included. Sold separately.	- - - - Not included. Sold separately.
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	- - Yes Not included. Sold separately. SELLE ROYAL Shadow	
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL	AXA Ecoline 15 with reflector  AXA Slim with reflector  ATRANVELO Dux  SKS  Not included. Sold separately.  SELLE ROYAL Essenza Moderate Gel  AL Black 300mm 31,6mm/15mm	Yes Not included. Sold separately. SELLE ROYAL Shadow 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.