









	L Z,299	L Z,Z99	L Z,499	L 1,599
PRODUCT INFORMATION				
FRAME SIZES	M (44cm) - L (48cm)	S (44cm) - M (49cm) - L (54cm)	S (42cm) - M (46cm) - L (50cm)	-
WEIGHT	Approx. 25kg	Approx. 28kg	Approx. 26kg	Approx. 24 Kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	190Kg	120kg	150kg
	Powder Painting Scratch Resistant	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	With Matte Varnish
COLOUR(s)	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	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	Moon Grey with matte finish Desert Sand with matte finish
FRAME				
FRAME	Aluminium Low Step	Low Step Aluminium	MTB Hardtail Aluminium	Aluminium High Step
SUSPENSION	-	Sr Suntour Raindon 34 Air Travel	Sr Suntour Raidon 34 Air Travel	-
FORK	Rigid Alloy 28"	120mm Axle Boost 110mm 27,5"	130mm 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	SHIS 1-1/8"
	Acros 13 10 1 10 14 hered 3113	13A 13 10 1 10 10 10 10 10 10 10 10 10 10 10 1	13X 13 10 1 10 10 10 10 10 10 10	51115 1 1/0
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO STEPS E5000 40Nm	BROSE DRIVE S MAG Horizontal 90Nm		BAFANG H400B Rear Wheel 45Nm
BATTERY	418Wh 36V - Semi-integrated in downtube - Removable	522Wh 36V - Down Tube Integration - Removable	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	-
CHARGER	2A - 6 hours total charge time	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	2A - 5 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	BROSE Allround	BAFANG DP.C11
СОСКРІТ				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0- 90º	AL 50mm - 31.8mm - 0º	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 100mm - 31.8mm - 7º
GRIPS	HERRMANS DD36	ERGON GA30	ERGON GA30	HERRMANS DD36 Ergonomic
WHEELSET				
T.V.050		CONTINENTAL Mountain king	CONTINENTAL Mountain King	CONTINENTAL Double Fighter III
TYRES	CONTINENTAL Ride Cruiser 28''x2,0''	27,5"x2,6" (Tubeless Ready)	27,5"x2,6"	29''x2,0''
WHEELSIZE	28"	27,5"	27,5"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO FH-TX505 135mm	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148	BAFANG H400B 135mm
DRIVETRAIN & BRAKES			Thru-axle 12mm	
BRAKES		CHIMANO Hudroulio MT/00		
BRAKE ROTOR - Front	SHIMANO Hydraulic MT200 SHIMANO SM-RT 180mm	SHIMANO Hydraulic MT400 SHIMANO SM-RT30 203mm	SHIMANO Hydraulic MT200 SHIMANO SM-RT10 180mm	ALHONGA Hydraulic HJ-HT474 ALHONGA HJ-DXR1806 180MM
	SHIMANO SM-RT 160mm	SHIMANO SM-RT30 2031111 SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear REAR DERRAILEUR	SHIMANO SM-RT 1001111	SHIMANO Deore 11S	SHIMANO Deore 10S	SHIMANO Altus 9S
CASSETTE	SHIMANO Altus 95 SHIMANO Altus 95 11-36T	SHIMANO Deore 11S 11-51T	SHIMANO Deore 10S 11-42T	SHIMANO Altus 95 SHIMANO Altus 95 11-36T
SHIFTERS	SHIMANO Altus 95	SHIMANO Deore 11S	SHIMANO Deore 105	SHIMANO Altus 95
CHAINRING	SHIMANO SN-CRE50 38T	MIRANDA ChainFlow 3D BCD104 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-E5010 - 175	SAMOX Shape 170/0	SAMOX Shape 175/5	MIRANDA JIS 170
CHAIN	SHIMANO CN-HG53	KMC E11 Turbo e-bike series	SHIMANO CN-E6090	SHIMANO CN-HG53
CHAINGUARD	Yes - SKS	Yes - FSA	Yes - FSA	Yes - MIRANDA
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	-	AXA Ecoline 15 with reflector
REAR LIGHT	PICCADILLY with reflector	PICCADILY with reflector	-	AXA Slim with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	-	ATRANVELO Dux
MUDGUARD	SKS	SKS	-	SKS
BELL	Yes	Yes	Yes	-
BOTTLE CAGE	Not included. Frame not prepared.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Shadow	SELLE ROYAL Essenza Moderate Gel
	SELLE KUTAL KIU DEI			
SADDLE	AL Black 350mm 30,9mm/15mm	AL Black 350mm 31,6mm/15mm	FSA Gossamer 350mm 31.6mm /20mm	AL Black 300mm 31,6mm/15mm
SADDLE SEAT POST	AL Black 350mm 30,9mm/15mm	· · ·	/20mm	· · ·
SADDLE SEAT POST SEAT CLAMP PEDALS		AL Black 350mm 31,6mm/15mm Alloy black with quick release UNION SP-827 Flat with reflectors		AL Black 300mm 31,6mm/15mm Alloy black with screw NEC0 with reflectors

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