









	L Z,Z33	L 1,133	L Z,433	L 1,343
PRODUCT INFORMATION				
FRAME SIZES	M (44cm) - L (48cm)	S (46cm) - M (52cm) - L (56cm)	S (42cm) - M (46cm) - L (50cm)	M (50cm)
WEIGHT	Approx. 25kg	Approx. 24kg	Approx. 26kg	Approx. 27 Kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	145kg	120kg	120Kg
PAINTING	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant With Matte Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte
COLOUR(s)	White Star with glossy varnish  Happy Blue with matte finish   Black Suit with matte finish	Moon Grey with matte finish   Desert Sand with matte finish	Black Fog with Matte Finish   Moon Grey Gloss with Glossy finish	Black Suit with Matte Finish
FRAME	dte iiiiisii			
FRAME	Aluminium Low Step	Aluminium Low Step	MTB Hardtail Aluminium	Aluminium High Step
SUSPENSION	-	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27.5"	Sr SUNTOUR Mobie E25 Air 75mm
FORK	Rigid Alloy 28"	Rigid Alloy 28"	-	-
HEADSET	Acros 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"	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 40Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S ALU 90Nm
BATTERY	418Wh 36V - Semi-integrated in downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	Snake Battery - 504Wh 36V - 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
CHARGER	2A - 6 hours total charge time	2A - 5 hours total charge time	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	SHIMANO SC-E6100	BAFANG DP.C11	BROSE Allround	BROSE Allround
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)
TEM	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	HERRMANS DD36	HERRMANS DD36 Ergonomic	ERGON GA30	ERGON GA30
WHEELSET				
YRES	CONTINENTAL Dido Cruicor 2011/2 011	CONTINENTAL Contact Cruiser	CONTINENTAL Mountain King	CONTINENTAL Double Fighter III
TRES	CONTINENTAL Ride Cruiser 28"x2,0"	28"x2,0"	27,5"x2,6"	29''x2,0''
VHEEL SIZE	28''	28"	27,5"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
POKES	Black Stainless Steel	Stainless Steel	Black Stainless Steel	Black Stainless Steel
RONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle 15mm
REAR HUB	SHIMANO FH-TX505 135mm	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
RAKE ROTOR - Rear	SHIMANO SM-RT 160mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
EAR DERRAILEUR	SHIMANO Altria OS 11 2GT	SHIMANO Altus 9S	SHIMANO Deore 10S	SHIMANO Deore 10S
ASSETTE HIFTERS	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S	SHIMANO Altus 9S 11-36T SHIMANO Altus 9S	SHIMANO Deore 10S 11-42T SHIMANO Deore 10S	SHIMANO Deore 10S 11-42T SHIMANO Deore 10S
HAINRING	SHIMANO SN-CRE50 38T	MIRANDA ChainFlow BCD104 38T	SAMOX BCD 104 36T	SAMOX BCD 104 36T
RANK	SHIMANO FC-E5010 - 175	MIRANDA JIS 170	SAMOX Shape 175/5	SAMOX Shape 175/0
HAIN	SHIMANO CN-HG53	SHIMANO CN-HG53	SHIMANO CN-E6090	SHIMANO CN-E6090 10S E-Bike
HAINGUARD	Yes - SKS	Yes - SKS	Yes - FSA	Yes - FSA
SAFETY & ACESSORIES	100 0110		165 1671	100 10/1
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)
RONT LIGHT	AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector	-	AXA Blueline 30 with reflector
EAR LIGHT	PICCADILLY with reflector	AXA Slim with reflector	-	AXA Slim with reflector
ICKSTAND	ATRANVELO Dux	ATRANVELO Dux	-	ATRANVELO Dux
MUDGUARD	SKS	SKS	-	SKS
ELL	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 Rio Gel	SELLE ROYAL Shadow	SELLE ROYAL Essenza Moderate Gel
SADDLE	JELLE KUTAL KIU GEI		50.1.0	
	AL Black 350mm 30,9mm/15mm	AL Black 300mm 31,6mm/15mm	FSA Gossamer 350mm 31.6mm /20mm	AL Black 350mm 31,6mm/15mm
SEAT POST		AL Black 300mm 31,6mm/15mm Alloy black with screw		AL Black 350mm 31,6mm/15mm Alloy black with quick release
SADDLE SEAT POST SEAT CLAMP PEDALS	AL Black 350mm 30,9mm/15mm		/20mm	<u> </u>

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