









	L 2,343	L Z,J33	L Z,Z 3 3	L Z,143
PRODUCT INFORMATION				
FRAME SIZES	S (42cm) - M (46cm) - L (50cm)	S/M (46cm) - L/XL (54cm)	M (44cm) - L (48cm)	M (50cm) - L (55cm)
WEIGHT	Approx. 28kg	Approx. 26,5kg	Approx. 25kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	145kg	120kg	120kg
TANITION BIKE WRIDER WEIGHT	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 or Glossy Varnish
COLOUR(s)	Black Fog with matte minish   Moon Grey Gloss with glossy finish	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish	White Star with glossy varnish  Happy Blue with matte finish   Black Suit with matte finish	Black Suit with matte finish
FRAME				
FRAME	Aluminium MTB Hardtail	Aluminium Low Step	Aluminium Low Step	Aluminium Low Step
SUSPENSION	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	-	-	-
FORK	-	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	Acros 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM		Blocklock 130 Thegrated cubics		
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	SHIMANO Steps E6100 60Nm	SHIMANO STEPS E5000 40Nm	BROSE DRIVE C Horizontal 50Nm
BATTERY	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable	418Wh 36V - Semi-integrated in 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	2A - 7 hours total charge time			4A - 4 to 5 hours total charge time
	-	2A - 7 hours total charge time	2A - 6 hours total charge time	
DISPLAY	BROSE Allround	SHIMANO SC-E6100	SHIMANO SC-E6100	MARQUARDT Display
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - adjustable 0-90° - with integrated cables	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GA30	ERGON GP1	HERRMANS DD36	ERGOTECH EG-AMBITION
WHEELSET				
TVDEC	CONTINENTAL Mountain King	CONTINENTAL Contact Urban	CONTINENTAL Dide Consider 2011/2 011	CONTINENTAL Dide Considera 2011/2 21
TYRES	27,5"x2,6"	28"x2,2"	CONTINENTAL Ride Cruiser 28"x2,0"	CONTINENTAL Ride Cruiser 28"x2,2"
WHEEL SIZE	27,5"	28"	28"	28"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Nexus SG-C6001-8D	SHIMANO FH-TX505 135mm	SHIMANO NEXUS SG-C6001 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT 180mm	CL HJ-DXR1814 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT 160mm	CL HJ-DXR1814 180mm
REAR DERRAILEUR	SHIMANO Deore 10S	-	SHIMANO Altus 9S	-
CASSETTE	SHIMANO Deore 10S 11-42T	-	SHIMANO Altus 9S 11-36T	-
SHIFTERS	SHIMANO Deore 10S	SHIMANO Nexus 8	SHIMANO Altus 9S	SHIMANO NEXUS 8
CHAINRING	SAMOX BCD 104 36T	SHIMANO SM-CRE61 38T	SHIMANO SN-CRE50 38T	MIRANDA ChainFlow BCD 104 38T
CRANK	SAMOX Shape 175/5	SHIMANO FC-E6100 175mm	SHIMANO FC-E5010 - 175	SAMOX Shape 175
CHAIN	SHIMANO CN-E6090	SHIMANO CN-NX10	SHIMANO CN-HG53	SHIMANO CN-NX10
CHAINGUARD	Yes - FSA	Yes - HEBIE	Yes - SKS	Yes - HEBIE
SAFETY & ACESSORIES	.35 1071		0.10	
RACK	ATRANVELO Tour AVS (max.: 25Kg)	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 Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	AXA Slim with reflector	PICCADILLY with reflector	PICCADILLY with reflector	PICCADILY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	SKS	SKS	SKS
	J//J			
BELL	Not included Cald against the	Yes	Yes	Yes
DOTTLE CACE	Not included. Sold separately.	Not included. Sold separately.	Not included. Frame not prepared.	Not included. Sold separately.
		SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel
	SELLE ROYAL Shadow	SEELE NOTAL NO GET		
SADDLE SEAT POST	FSA Gossamer 350mm 31.6mm /20mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 30,9mm/15mm	AL Black 350mm 27.2mm/15mm
SADDLE SEAT POST SEAT CLAMP	FSA Gossamer 350mm 316mm /20mm Alloy black with screw	AL Black 300mm 31,6mm/15mm Alloy black with quick release	Alloy black with quick release	Alloy black with quick release
BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP PEDALS	FSA Gossamer 350mm 31.6mm /20mm	AL Black 300mm 31,6mm/15mm		<u> </u>

<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.