









	L 2,433	L 1,J43	L Z,Z33	L Z,J33
PRODUCT INFORMATION				
FRAME SIZES	S (42cm) - M (46cm) - L (50cm)	M (50cm)	M (44cm) - L (48cm)	S/M (46cm) - L/XL (54cm)
WEIGHT	Approx. 26kg	Approx. 27 Kg	Approx. 25kg	Approx. 26,5kg
MAXIMUM BIKE & RIDER WEIGHT				
MAXIMUM BIKE & RIDER WEIGHT	120kg	120Kg	120kg	145kg
PAINTING	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish
COLOUR(s)	Black Fog with Matte Finish   Moon Grey Gloss with Glossy finish	Black Suit with Matte Finish	White Star with glossy varnish  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   Desert Sand with matte finish
FRAME				
FRAME	MTB Hardtail Aluminium	Aluminium High Step	Aluminium Low Step	Aluminium Low 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	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	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables
E-BIKE SYSTEM				Bloom son 150 milegrated easies
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S ALU 90Nm	SHIMANO STEPS E5000 40Nm	SHIMANO Steps E6100 60Nm
BATTERY	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Semi-integrated on Downtube - Removable	418Wh 36V - Semi-integrated in downtube - Removable	504Wh 36V - Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY CHARGER	Yes	Yes	Yes	Yes
	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time	2A - 6 hours total charge time	2A - 7 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	SHIMANO SC-E6100	SHIMANO SC-E6100
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - adjustable 0-90° - with integrated cables
GRIPS	ERGON GA30	ERGON GA30	HERRMANS DD36	ERGON GP1
WHEELSET				
WITELESET				
TYRES	CONTINENTAL Mountain King 27,5"x2,6"	CONTINENTAL Double Fighter III 29''x2,0''	CONTINENTAL Ride Cruiser 28"x2,0"	CONTINENTAL Contact Urban 28"x2,2"
WHEELSIZE	27,5"	29"	28"	28"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 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 Deore M6000 135mm	SHIMANO FH-TX505 135mm	SHIMANO Nexus SG-C6001-8D
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT 160mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Deore 10S	SHIMANO Deore 10S	SHIMANO Altus 9S	-
CASSETTE	SHIMANO Deore 10S 11-42T	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T	-
SHIFTERS	SHIMANO Deore 10S	SHIMANO Deore 10S	SHIMANO Altus 9S	SHIMANO Nexus 8
CHAINRING	SAMOX BCD 104 36T	SAMOX BCD 104 36T	SHIMANO SN-CRE50 38T	SHIMANO SM-CRE61 38T
CRANK	SAMOX Shape 175/5	SAMOX Shape 175/0	SHIMANO FC-E5010 - 175	SHIMANO FC-E6100 175mm
CHAIN	SHIMANO CN-E6090	SHIMANO CN-E6090 10S E-Bike	SHIMANO CN-HG53	SHIMANO CN-NX10
CHAINGUARD SAFETY & ACESSORIES	Yes - FSA	Yes - FSA	Yes - SKS	Yes - HEBIE
RACK	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
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FRONT LIGHT	-	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector
REAR LIGHT	-	AXA Slim with reflector	PICCADILLY with reflector	PICCADILLY with reflector
MICKCTAND			ATRANVELO Dux	ATRANVELO Dux
	-	ATRANVELO Dux	01/0	01/0
MUDGUARD	-	SKS	SKS	SKS
MUDGUARD BELL	- Yes	SKS Yes	Yes	Yes
MUDGUARD BELL	-	SKS		
MUDGUARD BELL BOTTLE CAGE	- Yes	SKS Yes	Yes	Yes
KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	- Yes Not included. Sold separately.	SKS Yes Not included. Sold separately.	Yes Not included. Frame not prepared.	Yes Not included. Sold separately.
MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	- Yes Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 316mm	SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	Yes Not included. Frame not prepared. SELLE ROYAL Rio Gel	Yes Not included. Sold separately. SELLE ROYAL Rio Gel
MUDGUARD BELL BOTTLE CAGE SADDLE	- Yes Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 316mm /20mm	SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	Yes Not included. Frame not prepared. SELLE ROYAL Rio Gel AL Black 350mm 30,9mm/15mm	Yes Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 300mm 31,6mm/15mm

<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.