









FRAME SIZES WEIGHT	S (42cm) - M (46cm) - L (50cm)	M (50cm) - L (56cm)	M (50) 1 (55)	
		M (DUCITI) - L (DUCITI)	M (50cm) - L (55cm)	S (46cm) - M (52cm) - L (56cm)
	Approx. 26kg	Approx. 27kg	Approx. 28kg	Approx. 24kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	120kg	120kg	145kg
PAINTING	Powder Painting Scratch Resistant	_	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
AINTING	with Matte or Glossy Varnish		with Matte or Glossy Varnish	With Matte Varnish
COLOUR(s)	Black Fog with Matte Finish   Moon Grey Gloss with Glossy finish	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish	Black Suit with matte finish	Moon Grey 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"	-	-	-
FORK	-	Rigid Alloy 28"	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	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE C Horizontal 50Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Semi-integrated on Downtube - Removable	504Wh 36V - Semi-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 - 7 hours total charge time	4A - 3 to 6 hours total charge time	4A - 4 to 5 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	MARQUARDT Display	BAFANG DP.C11
COCKPIT	5.1002 / 04.14	51.002704.14	Things its i sisplay	5/11/11/05/1011
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 680mm / 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 - 31.8mm - adjustable 0-
GRIPS	ERGON GA30	ERGON GA30	ERGOTECH EG-AMBITION	HERRMANS DD36 Ergonomic
WHEELSET				
TYRES	CONTINENTAL Mountain King 27,5"x2,6"	CONTINENTAL Double Fighter III 29''x2,0''	CONTINENTAL Ride Cruiser 28"x2,2"	CONTINENTAL Contact Cruiser 28''x2,0''
WHEELSIZE	27,5"	29"	28"	28"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	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-TX506 9x100mm QR
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Deore M6000 135mm	SHIMANO NEXUS SG-C6001 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	ALHONGA HJ-DXR1806 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 NEXUS 8	SHIMANO Altus 9S
CHAINRING	SAMOX BCD 104 36T	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD 104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 175/5	SAMOX Shape 175/0	SAMOX Shape 175	MIRANDA JIS 170
CHAIN	SHIMANO CN-E6090	SHIMANO CN-E6090	SHIMANO CN-NX10	SHIMANO CN-HG53
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - HEBIE	Yes - SKS
SAFETY & ACESSORIES				
RACK	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	-	AXA Blueline 30 with reflector	AXA Blueline 30 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	- Voc	SKS	SKS	SKS
BELL ROTTLE CAGE	Yes Not included, Sold congretoly	Yes  Not included Sold congretaly	Yes  Not included Sold congratoly	Not included Sold congretely
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel
	1 3M 0055011161 330111111 31.0111111	AL Black 350mm 31,6mm/15mm	AL Black 350mm 27.2mm/15mm	AL Black 300mm 31,6mm/15mm
	/20mm	and the second second		
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release	Alloy black with screw
SEAT POST SEAT CLAMP PEDALS FRAMELOCK		Alloy black with quick release UNION SP-827 Flat with reflectors Not included. Sold separately.	Alloy black with quick release UNION SP-827 with reflectors Not included. Sold separately.	Alloy black with screw  NECO with reflectors  Not included. Sold separately.

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