









	2 1,155	L 2,2JJ	L 2,333	2,145
PRODUCT INFORMATION				
FRAME SIZES	S (46cm) - M (52cm) - L (56cm)	S (44cm) - M (49cm) - L (54cm)	S/M (46cm) - L/XL (54cm)	M (50cm) - L (55cm)
WEIGHT	Approx. 24kg	Approx. 28kg	Approx. 26,5kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	190Kg	145kg	120kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	With Matte Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish
COLOUR(s)	Moon Grey with matte finish   Desert Sand with matte finish	Hock Grey with matte finish   Dark Olive with matte finish   Emerald Green with glossy varnish	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish	, Black Suit with matte finish
FRAME				
FRAME	Aluminium LourSton	Lou Stop Aluminium	Aluminium Lou Cton	Aluminium Low Stop
FRAME	Aluminium Low Step	Low Step Aluminium	Aluminium Low Step	Aluminium Low Step
SUSPENSION	-	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5''	-	-
FORK	Rigid Alloy 28"	-	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM			blocklock 190 Integrated oubles	
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE C Horizontal 50Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable		504Wh 36V - Integrated on Downtube - Removable	
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	-	Yes	Yes	Yes
CHARGER	24 - 5 hours total charge time	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	4A - 4 to 5 hours total charge time
	2A - 5 hours total charge time	, and the second s	5	5
DISPLAY	BAFANG DP.C11	BROSE Allround	SHIMANO SC-E6100	MARQUARDT Display
<b>COCKPIT</b> HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	AL 50mm - 31.8mm - 0°	AL 90mm - adjustable 0-90º - with integrated cables	AL 90mm - 31.8mm - adjustable 0 90°
GRIPS	HERRMANS DD36 Ergonomic	ERGON GA30	ERGON GP1	ERGOTECH EG-AMBITION
WHEELSET	HEIMIANS DESC Ergonomic	ENGONOASO		
WHEELSEI				
TYRES	CONTINENTAL Contact Cruiser 28''x2,0''	CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)	CONTINENTAL Contact Urban 28''x2,2''	CONTINENTAL Ride Cruiser 28''x2,2
WHEEL SIZE	28''	27,5"	28''	28''
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double 25mm
SPOKES	Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle
FRONT HUB	SHIMANO HB-1X500 9X10011111 QR	Thru-axle 15mm	15mm	15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm	SHIMANO Nexus SG-C6001-8D	SHIMANO NEXUS SG-C6001 135mn
DRIVETRAIN & BRAKES				
BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SHIMANO Deore 11S	-	-
CASSETTE	SHIMANO Altus 95 SHIMANO Altus 95 11-36T	SHIMANO Deore 11S 11-51T	-	-
SHIFTERS		SHIMANO Deore 11S	- SHIMANO Nexus 8	- SHIMANO NEXUS 8
	SHIMANO Altus 9S			
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD 104 38T
CRANK	MIRANDA JIS 170	SAMOX Shape 170/0	SHIMANO FC-E6100 175mm	SAMOX Shape 175
CHAIN	SHIMANO CN-HG53	KMC E11 Turbo e-bike series	SHIMANO CN-NX10	SHIMANO CN-NX10
CHAINGUARD	Yes - SKS	Yes - FSA	Yes - HEBIE	Yes - HEBIE
SAFETY & ACESSORIES				
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	AXA Slim with reflector	PICCADILY with reflector	PICCADILLY with reflector	PICCADILY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	SKS	SKS	SKS
BELL	-	Yes	Yes	Yes
	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
		SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel
	SELLE ROYAL Rio Gel	SELLE RUTAL ESSENZA MOUERALE GEN		
SADDLE	SELLE ROYAL Rio Gel AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 27.2mm/15mm
SADDLE SEAT POST			AL Black 300mm 31,6mm/15mm Alloy black with quick release	AL Black 350mm 27.2mm/15mm Alloy black with quick release
BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP PEDALS	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm		

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