







	PRODUCT INFORMATION			
	FRAME SIZES	-	M (50cm) - L (55cm)	S (42cm) - M (46cm) - L (50cm)
Pound Poun	WEIGHT	Approx. 24 Kg	Approx. 28kg	Approx. 28kg
	MAXIMUM BIKE & RIDER WEIGHT	150kg		
### Automatum High Step ### Au	PAINTING	g .		
Marinful	COLOUR(s)		Black Suit with matte finish	Black Fog with matte minish Moon Grey Gloss with glossy finish
SERVICE STATE SERVICE SERVIC	FRAME			
	FRAME	Aluminium High Step	Aluminium Low Step	Aluminium MTB Hardtail
FABLE STYSTEM	SUSPENSION	-	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"
### BAPANG HADOR Rear Wheel 45hm ### BAPANG DPC11	FORK	Rigid Alloy 28"		-
BAFANCH 400B Resr Wheel 45Nm	HEADSET	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
Solution	E-BIKE SYSTEM			
MICHY	DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE C Horizontal 50Nm	BROSE DRIVE S ALU 90Nm
MTEMPLOCKEY Yes Ye	BATTERY	ŭ .	9	
MTEMPLOCKEY Yes Ye	RANGE			
HARSER	BATTERY LOCK KEY	-		
MARQUARPOT Display	CHARGER	2A - 5 hours total charge time		
AL 660mm / 318mm (Straight)	DISPLAY		MARQUARDT Display	-
AL 660mm / 318mm (Straight)	COCKPIT		· .	
TEM AL 100mm - 31.8mm - 7° AL 90mm - 31.8mm - adjustable 0-90° FSA V-Drive 60mm/ 31.8mm / 46° RIPS HERRHANS DD 36 Ergonomic EROOTECH LE-AMBITION EROON GAJO WHEEL SET WHEEL SET SECOND GAJO CONTINENTAL Double Fighter III 29° x2,0° CONTINENTAL Ride Cruiser 28° x2.2° CONTINENTAL Mountain King 27.5° x2,6° MEEL SIZE 29° 28° CONTINENTAL Ride Cruiser 28° x2.2° CONTINENTAL Mountain King 27.5° x2,6° MISS Alloy Double Wall 25mm Alloy Double 25mm Alloy Double 25mm Alloy Bouble 35mm SHIMAND Bouble 35mm Alloy Bouble 35mm Allo		AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	FSΔ V-Drive 7/μ0mm / 31 8mm (Straight)
### HERRMANS DD36 Ergonomic ERGOTECH EG-AMBITION ERGON GA30 #### HERRMANS DD36 Ergonomic ERGOTECH EG-AMBITION ERGON GA30 ####################################			, , ,	
WHEELSET CONTINENTAL Double Fighter III 29"x2,0" CONTINENTAL Ride Cruiser 28"x2,2" CONTINENTAL Mountain King 27,5"x2,6" WHEEL SIZE 29" 28" 27,5" MMS Alloy Double Wall 25mm Alloy Double 25mm Alloy Double Wall 25mm MMS Alloy Double Wall 25mm Alloy Double Wall 25mm Alloy Double Wall 25mm POWES Stainless 5teel Black Stainless 5teel Black Stainless 5teel Black Stainless 5teel Black Stainless 5teel SHIMAND HB-MT400-8 Boost 110 Thru-axie 15mm \$HIMAND HB-MT400-8 Boost 110 Thru-axie 15mm \$HIMAND HB-MT400-8 Boost 110 Thru-axie 15mm \$HIMAND HB-MT400-8 Boost 110 Thru-axie 12mm PRIVETRAIN & BRAKES ALHONGA H-MORA H				
MEEL SIZE 29" 28" 275"	WHEELSET	HERRI WITTO DESCRIPTION	ERRORLES AND MICH.	ENGON O/DO
MEEL SIZE 29" 28" 275"	TYRES	CONTINENTAL Double Fighter III 29"x2.0"	CONTINENTAL Ride Cruiser 28"x2.2"	CONTINENTAL Mountain King 27.5"x2.6"
POKES Stainless Steel Black Stainless Steel Black Stainless Steel Black Stainless Steel Steel Stainless Steel Steel Stainless Steel	WHEEL SIZE		· · · · · · · · · · · · · · · · · · ·	
SHIMANO HB-TX506 9x100mm QR	RIMS	Alloy Double Wall 25mm	Alloy Double 25mm	Alloy Double Wall 25mm
SHIMANO HB-1 X509 9X;JUDIM UR	SPOKES	Stainless Steel	Black Stainless Steel	Black Stainless Steel
DRIVETRAIN & BRAKES RAKES ALHONGA HyDraulic HJ-HT474 CLARKS Hydraulic M2 SHIMANO Hydraulic MT200 RAKE GTOR - Front ALHONGA HJ-DXR1806 180MM CL HJ-DXR1814 180mm SHIMANO SM-RT10 180mm RAKE ROTOR - Rear ALHONGA HJ-DXR1806 180MM CL HJ-DXR1814 180mm SHIMANO SM-RT10 180mm RAKE ROTOR - Rear ALHONGA HJ-DXR1806 180MM CL HJ-DXR1814 180mm SHIMANO SM-RT10 180mm REAR DERRAILEUR SHIMANO Altus 9S - SHIMANO Altus 9S - SHIMANO Decre 10S ASSETTE SHIMANO Altus 9S SHIMANO Altus 9S SHIMANO NEXUS 8 SHIMANO DECRE 10S HAINRING SHIMANO Altus 9S SHIMANO Altus 9S SHIMANO NEXUS 8 SHIMANO DECRE 10S HAINRING MIRANDA Chainflow BCD 104 38T SAMOX BCD 104 38T SAMOX BCD 104 36T RANK MIRANDA JIS 170 SAMOX Shape 175 SAMOX Shape 175/5 HAIN SHIMANO CN-H653 SHIMANO CN-NX10 SHIMANO CN-E6090 HAINGUARD Yes - MIRANDA Yes - HEBIE Yes - FSA ***********************************	FRONT HUB	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm	
ALHONGA Hydraulic HJ-HT474 CLARKS Hydraulic M2 SHIMANO Hydraulic MT200 RAKE ROTOR - Front ALHONGA HJ-DXR1806 180MM CL HJ-DXR1814 180mm SHIMANO SM-RT10 180mm RAKE ROTOR - Rear ALHONGA HJ-DXR1806 180MM CL HJ-DXR1814 180mm SHIMANO SM-RT10 180mm FEAR DERRAILEUR SHIMANO Altus 9S - SHIMANO Deore 10S ASSETTE SHIMANO Altus 9S - SHIMANO Deore 10S 11-42T HIFTERS SHIMANO Altus 9S SHIMANO NEXUS 8 SHIMANO Deore 10S HAINRING MIRANDA ChainFlow BCD104 38T MIRANDA ChainFlow BCD 104 38T SAMOX BCD 104 36T RANK MIRANDA MIS 170 SAMOX Shape 175 SAMOX Shape 175/5 HAINRING SHIMANO CN-H653 SHIMANO CN-KXIO SHIMANO CN-E6090 HAINGUARD YES - HEBIE YES - FSA ***SAFETY & ACESSORIES*** ***CACK ATRANVELO City AVS (max.: 25Kg) ATRANVELO City AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) RONT LIGHT AXA Slim with reflector AXA Blueline 30 with reflector AXA Slim with reflector AXA Slim with reflector AXA Slim with reflector AXA Slim with reflector ATRANVELO Dux ***UDGUARD SKS ***SES ***ELLE ROYAL Essenza Moderate Gel SELLE ROYAL Rio Gel SELLE ROYAL Essenza Moderate Gel SELLE ROYAL Rio Gel SELLE ROYAL Essenza Moderate Gel SELLE ROYAL Rio Gel SELLE ROYAL Essenza Moderate Gel SELLE ROYAL Rio Gel ALIO No Dio No Deore 10S ***ETT CLAMP AIO SPACE WITH reflectors AIO No Dio No Deore 10S ***DEOLE SELLE ROYAL Essenza Moderate Gel SELLE ROYAL Rio Gel SELLE ROYAL Shadow ***ETT CLAMP AIO SPACE WITH reflectors AIO No Dio No Deole	REAR HUB	BAFANG H400B 135mm	SHIMANO NEXUS SG-C6001 135mm	
RAKE ROTOR - Front ALHONGA HJ-DXR1806 180MM CL HJ-DXR1814 180mm SHIMANO SM-RT10 180mm RAKE ROTOR - Rear ALHONGA HJ-DXR1806 180MM CL HJ-DXR1814 180mm SHIMANO SM-RT10 180mm EAR DERRAILEUR SHIMANO Altus 9S - SHIMANO Deore 10S ASSETTE SHIMANO Altus 9S - SHIMANO Deore 10S ASSETTE SHIMANO Altus 9S - SHIMANO NEXUS 8 SHIMANO Deore 10S HAINFIERS SHIMANO Altus 9S SHIMANO NEXUS 8 SHIMANO Deore 10S HAINRING MIRANDA ChainFlow BCD104 38T MIRANDA ChainFlow BCD 104 38T SAMOX BCD 104 36T RANK MIRANDA JIS 170 SAMOX Shape 175 SAMOX BDD 104 36T RANK MIRANDA NEST SHIMANO CN-H653 SHIMANO CN-NXIO SHIMANO CN-E6090 HAINRIGUARD Yes - MIRANDA Yes - HEBIE Yes - FSA FAFETY & ACESSORIES ACK ATRANVELO City AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) RONT LIGHT AXA Ecoline 15 with reflector AVA Blueline 30 with reflector AVA Blueline 30 with reflector EAR LIGHT AVA Slim with reflector PICCADILY with reflector AVA Slim with reflector HUBGUARD SKS LICKSTAND ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux ATRANVELO	DRIVETRAIN & BRAKES			
RAKE ROTOR - Front ALHONGA HJ-DXR1806 180MM CL HJ-DXR1814 180mm SHIMANO SM-RT10 180mm RAKE ROTOR - Rear ALHONGA HJ-DXR1806 180MM CL HJ-DXR1814 180mm SHIMANO SM-RT10 180mm EAR DERRAILEUR SHIMANO Altus 9S - SHIMANO Altus 9S SHIM	BRAKES	ALHONGA Hydraulic HJ-HT474	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200
FEAR DERRAILEUR SHIMANO Altus 9S	BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	· · · · · · · · · · · · · · · · · · ·	·
ASSETTE SHIMANO Altus 9S 11-36T - ' SHIMANO NEXUS 8 SHIMANO Deore 10S 11-42T HIFTERS SHIMAND Altus 9S SHIMAND NEXUS 8 SHIMAND Deore 10S HAINRING MIRANDA ChainFlow BCD104 38T MIRANDA ChainFlow BCD 104 38T SAMOX Shape 175 SAMOX Shape 175/5 KANK MIRANDA D. SHIMAND CN-H653 SHIMANO CN-NX10 SHIMANO CN-E6090 HAINGUARD Yes - MIRANDA Yes - HEBIE Yes - FSA KAFETY & ACESSORIES SHIMANO CN-NX10 ATRANVELO Tour AVS (max.: 25Kg) ATRANVELO City AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) RONT LIGHT AXA Slim with reflector AXA Blueline 30 with reflector AXA Blueline 30 with reflector AXA Slim with reflector EAR LIGHT AXA Slim with reflector PICCADILY with reflector AXA Slim with reflector EAR LIGHT AXA Slim with reflector PICCADILY with reflector AXA Slim with reflector EAR LIGHT AXA Slim with reflector PICCADILY with reflector AXA Slim with reflector ICKSTAND ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux RUDICURATION SKS SKS SKS <	BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm
HIFTERS SHIMANO Altus 9S SHIMANO NEXUS 8 SHIMANO Decre 10S HAINRING MIRANDA ChainFlow BCD 104 38T SAMOX BCD 104 36T RANK MIRANDA JIS 170 SAMOX Shape 175 SAMOX Shape 175/5 HAIN SHIMANO CN-H653 SHIMANO CN-NXIO SHIMANO CN-E6090 HAINGUARD Yes - MIRANDA Yes - HEBIE Yes - FSA SAFETY & ACESSORIES SAFETY & ACESSORIES ATRANVELO City AVS (max.: 25Kg) ATRANVELO City AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) RONT LIGHT AXA Slim with reflector AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux MUDGUARD SKS ELLE ROYAL Essenza Moderate Gel SELLE ROYAL Essenza Moderate Gel SELLE ROYAL Row AL Black 300mm 27.2mm/15mm FSA Gossamer 350mm 31.6mm/20mm EAT CLAMP EAT CLAMP ALIGH WITH REflectors Union SP-21600 Flat with reflectors HIMANO DEcre 10S SAMOX Shape 175/5 SAMOX	REAR DERRAILEUR	SHIMANO Altus 9S	-	SHIMANO Deore 10S
HAINRING MIRANDA ChainFlow BCD104 38T MIRANDA ChainFlow BCD 104 38T SAMOX BCD 104 36T RANK MIRANDA JIS 170 SAMOX Shape 175 SAMOX Shape 175/5 HAIN SHIMANO CN-HG53 SHIMANO CN-NX10 SHIMANO CN-E6090 HAINGUARD Yes - MIRANDA Yes - HEBIE Yes - FSA ***********************************	CASSETTE	SHIMANO Altus 9S 11-36T	-	SHIMANO Deore 10S 11-42T
MIRANDA JIS 170 SAMOX Shape 175 SAMOX Shape 175/5 HAIN SHIMANO CN-H653 SHIMANO CN-NX10 SHIMANO CN-E6090 HAINGUARD Yes - MIRANDA Yes - HEBIE Yes - FSA ***********************************	SHIFTERS	SHIMANO Altus 9S	SHIMANO NEXUS 8	SHIMANO Deore 10S
HAIN SHIMANO CN-HG53 SHIMANO CN-NXIO SHIMANO CN-E6090 HAINGUARD Yes - MIRANDA Yes - HEBIE Yes - FSA KAFETY & ACESSORIES KACK ATRANVELO City AVS (max.: 25Kg) ATRANVELO City AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) RONT LIGHT AXA Ecoline 15 with reflector AXA Blueline 30 with reflector AXA Blueline 30 with reflector AXA Slim with r	CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD 104 38T	SAMOX BCD 104 36T
HAINGUARD Yes - MIRANDA Yes - HEBIE Yes - FSA SAFETY & ACESSORIES ATRANVELO City AVS (max.: 25Kg) ATRANVELO City AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Blueline 30 with reflector AXA Blueline 30 with reflector AXA Blueline 30 with reflector AXA Slim with reflector AXA Sl	CRANK	MIRANDA JIS 170	SAMOX Shape 175	SAMOX Shape 175/5
ACK ATRANVELO City AVS (max.: 25Kg) ATRANVELO City AVS (max.: 25Kg) ATRANVELO City AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) RONT LIGHT AXA Ecoline 15 with reflector AXA Blueline 30 with reflector AXA Blueline 30 with reflector AXA Slim with reflector ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux AUDGUARD SKS SKS ELLL Yes OTTLE CAGE Not included. Sold separately. Not included. Sold separately. Not included. Sold separately. ADDLE SELLE ROYAL Essenza Moderate Gel SELLE ROYAL Rio Gel SELLE ROYAL Shadow EAT POST AL Black 300mm 31,6mm/15mm AL Black 350mm 27.2mm/15mm FSA Gossamer 350mm 31.6mm /20mm EAT CLAMP Alloy black with screw EDALS NECO with reflectors UNION SP-827 with reflectors Union SP-21600 Flat with reflectors	CHAIN	SHIMANO CN-HG53	SHIMANO CN-NX10	SHIMANO CN-E6090
ATRANVELO City AVS (max.: 25Kg) ATRANVELO City AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) AXA Blueline 30 with reflector AXA Blueline 30 with reflector AXA Slim with reflector AXA Slim with reflector AXA Slim with reflector ATRANVELO Dux ATRANVELO Tour AVS (max.: 25Kg) ATRANVELO Tour AVS (ma	CHAINGUARD	Yes - MIRANDA	Yes - HEBIE	Yes - FSA
RONT LIGHT AXA Ecoline 15 with reflector AXA Blueline 30 with reflector AXA Blueline 30 with reflector EAR LIGHT AXA Slim with reflector PICCADILY with reflector AXA Slim with reflector ICKSTAND ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux MUDGUARD SKS SKS SKS ELLL - Yes - OTTLE CAGE Not included. Sold separately. Not included. Sold separately. Not included. Sold separately. ADDLE SELLE ROYAL Essenza Moderate Gel SELLE ROYAL Rio Gel SELLE ROYAL Shadow EAT POST AL Black 300mm 31,6mm/15mm AL Black 350mm 27.2mm/15mm FSA Gossamer 350mm 31.6mm /20mm EAT CLAMP Alloy black with screw Alloy black with quick release Alloy black with screw EDALS NECO with reflectors UNION SP-827 with reflectors Union SP-21600 Flat with reflectors	SAFETY & ACESSORIES			
EAR LIGHT AXA Slim with reflector PICCADILY with reflector AXA Slim with reflector ICKSTAND ATRANVELO DUX ATRANVELO DUX MUDGUARD SKS SKS SKS IELL - Yes OTTLE CAGE Not included. Sold separately. Not included. Sold separately. Not included. Sold separately. ADDLE SELLE ROYAL Essenza Moderate Gel SELLE ROYAL Rio Gel SELLE ROYAL Shadow EAT POST AL Black 300mm 31,6mm/15mm AL Black 350mm 27.2mm/15mm FSA Gossamer 350mm 31.6mm /20mm EAT CLAMP Alloy black with screw Alloy black with quick release Alloy black with reflectors UNION SP-827 with reflectors Union SP-21600 Flat with reflectors	RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
ATRANVELO DUX AT	FRONT LIGHT	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
SKS SKS SKS SELLE CAGE Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel SELLE ROYAL Rio Gel SELLE ROYAL Shadow EAT POST AL Black 300mm 31,6mm/15mm AL Black 350mm 27.2mm/15mm FSA Gossamer 350mm 31.6mm /20mm EAT CLAMP Alloy black with screw Alloy black with quick release Alloy black with reflectors UNION SP-827 with reflectors Union SP-21600 Flat with reflectors	REAR LIGHT	AXA Slim with reflector	PICCADILY with reflector	AXA Slim with reflector
FELL - Yes - Not included. Sold separately. SELLE ROYAL Rio Gel SELLE ROYAL Rio Gel SELLE ROYAL Shadow EAT POST AL Black 300mm 31,6mm/15mm AL Black 350mm 27.2mm/15mm FSA Gossamer 350mm 31.6mm /20mm EAT CLAMP Alloy black with screw Alloy black with quick release Alloy black with screw EDALS NECO with reflectors UNION SP-827 with reflectors Union SP-21600 Flat with reflectors	KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
Not included. Sold separately. ADDLE SELLE ROYAL Essenza Moderate Gel EAT POST AL Black 300mm 31,6mm/15mm AL Black 350mm 27.2mm/15mm FSA Gossamer 350mm 31.6mm /20mm EAT CLAMP Alloy black with screw NECO with reflectors NECO with reflectors Not included. Sold separately.	MUDGUARD	SKS	SKS	SKS
ADDLE SELLE ROYAL Essenza Moderate Gel SELLE ROYAL Rio Gel SELLE ROYAL Shadow EAT POST AL Black 300mm 31,6mm/15mm AL Black 350mm 27.2mm/15mm FSA Gossamer 350mm 31.6mm /20mm EAT CLAMP Alloy black with screw Alloy black with quick release Alloy black with screw EDALS NECO with reflectors UNION SP-827 with reflectors Union SP-21600 Flat with reflectors	BELL			
EAT POST AL Black 300mm 31,6mm/15mm AL Black 350mm 27.2mm/15mm FSA Gossamer 350mm 31.6mm /20mm EAT CLAMP Alloy black with screw Alloy black with quick release Alloy black with screw EDALS NECO with reflectors UNION SP-827 with reflectors Union SP-21600 Flat with reflectors	BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
EAT CLAMP Alloy black with screw Alloy black with quick release Alloy black with screw EDALS NECO with reflectors UNION SP-827 with reflectors Union SP-21600 Flat with reflectors	SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Shadow
EDALS NECO with reflectors UNION SP-827 with reflectors Union SP-21600 Flat with reflectors	SEAT POST	AL Black 300mm 31,6mm/15mm	AL Black 350mm 27.2mm/15mm	FSA Gossamer 350mm 31.6mm /20mm
	SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with screw
RAMELOCK Not included. Sold separately. Not included. Sold separately. Not included. Sold separately.	PEDALS	NECO with reflectors	UNION SP-827 with reflectors	Union SP-21600 Flat with reflectors
	FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.

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