









	PRODUCT INFORMATION				
	FRAME SIZES	S (46cm) - M (52cm) - L (56cm)	M (44cm) - L (48cm)	S-M (42cm) - L/XL (46cm)	-
	WEIGHT	Approx. 24kg	Approx. 25kg	Approx. 26Kg	Approx. 24 Kg
Man Marie Variable Man Mar	MAXIMUM BIKE & RIDER WEIGHT	- · · ·		_ · · ·	
With Marker System With With With Marker System With With With With With With With With	DAINTING	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	<u> </u>	Powder Painting Scratch Resistant
Read	PAIN I ING		with Matte or Glossy Varnish		3
Authorition Low Step	COLOUR(s)	•	Blue with matte finish Black Suit with	-	Moon Grey with matte finish Desert Sand with matte finish
Description	FRAME				
Rigid Alloy 26" Rigid Alloy 26" Rigid Alloy 26" Face Rigid Al	FRAME	Aluminium Low Step	Aluminium Low Step	MTB Hardtail Aluminium	Aluminium High Step
Rigid Alloy 297 Rigid Alloy 297 Park 1509 Rigid Alloy 297	SUSPENSION	-	-		-
READST SHIS-12/8" Auto 13 for 13 1/8" to 13 for 13 f	FORK	Rigid Alloy 28"	Rigid Alloy 28"		Rigid Alloy 28"
Page Land September Se	HEADSET		· ,	FSA 1.5" to 1-1/8" Tapered SHIS	
BARANG HANDS Rear Wheel 45Nm	E-BIKE SYSTEM		· · · · · · · · · · · · · · · · · · ·	, ,	
SATERY SAVEN 3844 - Integrated on Downthus SAVEN 3845 - Semi-integrated on Downthus SAVEN 3845 - Integrated on Downthus 3845 - Int		DAFANO III OOD Daarii Maaad (Falaa	CHIMANIO CTERC FEOOD (ON)	PROCE PRINTER MARCHINITER AND LOCALIST	DAFANIC II / OOD Daare Wheel / FNIss
Non-Remorable	DRIVE UNII				
No. Part P	BATTERY				
SHARKER 2.4 - 5 hours total charge time 2.4 - 6 hours total charge time 2.4 - 5 hours total charge t	RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
SPALAY BAFANIS DRCI1	BATTERY LOCK KEY				
AL BERNAN AL BERNAN AL BERNAN SIRMIN (Curved) AL BERNAN SIRMIN (Curved) STA V-Drive 74(pmin / 31.8mm AL BERNAN / 31.8mm (Straight) STEM AL BERNAN 31.8mm adjustable of go	CHARGER	2A - 5 hours total charge time	2A - 6 hours total charge time	4A - 3,6 hours total charge time	2A - 5 hours total charge time
AL BEORM AL BEORM 31.8mm (Curved) AL BEORM 31.8mm (Curved) Coraginal (Coraginal Coraginal Cora	DISPLAY	BAFANG DP.C11	SHIMANO SC-E6100	BROSE Allround	BAFANG DP.C11
AL BODITY 318mm (LUTVA) AL BODITY 318mm (LUTVA) AL BODITY 318mm (LUTVA)	COCKPIT				
SIR 90° 150 N° 00° 150 N° 0	HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)		AL 660mm / 31.8mm (Straight)
###ERMANS DD36 Ergonomic HERRMANS DD36 Ergonomic ##RRMANS DD36 Ergonomic ###ERMANS DD36 Ergonomic ####ERMANS DD36 Ergonomic ####ERMANS DD36 Ergonomic ####ERMANS DD36 Ergonomic ####ERMANS DD36 Ergonomic ####################################	STEM			FSA V-Drive 60mm/ 31.8mm / ±6°	AL 100mm - 31.8mm - 7°
### ### ### ### ### ### ### ### ### ##	GRIPS	HERRMANS DD36 Ergonomic	HERRMANS DD36	ERGON GA30	HERRMANS DD36 Ergonomic
MINES 28"2.0"	WHEELSET				<u> </u>
WHEEL SIZE	TYRES		CONTINENTAL Ride Cruiser 28"x2,0"		
Alloy Double Wall 25mm	WHEEL SIZE		28"		·
Stainless Steel Black Stainless Steel Black Stainless Steel Black Stainless Steel Stainless Steel	RIMS			Alloy Double Wall 30mm (Tubeless	
## SHIMANO HB-TX506 9x100mm 0R	SDOVES	Stainloss Stool	Plack Stainless Stool	· · · · · · · · · · · · · · · · · · ·	Stainless Stool
SHIMANO HB-MT400-B BOOST 148 BAFANG H400B 135mm	FRONT HUB		SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-TX506 9x100mm QR
DRIVETRAIN & BRAKES BRAKES ALHONGA Hydraulic HJ-HT474 SHIMANO Hydraulic MT200 SHIMANO Hydraulic MT400 ALHONGA Hydraulic HJ-HT474 BRAKE ROTOR - Front ALHONGA HJ-DXR1806 180MM SHIMANO SM-RT 180mm SHIMANO SM-RT30 203mm ALHONGA HJ-DXR1806 180MM SRAKE ROTOR - Rear ALHONGA HJ-DXR1806 180MM SHIMANO SM-RT 160mm SHIMANO SM-RT30 180mm ALHONGA HJ-DXR1806 180MM SEAR DERRAILEUR SHIMANO Altus 9S SHIMANO Altus 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO Altus 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO Altus 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO Altus 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO Altus 9S SHIMANO Altus 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO Altus 9S SHIMANO Altus 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO Altus 9S SHIMANO Altus 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO Altus 9S SHIMANO SHUS 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO Altus 9S SHIMANO SHUS 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO Altus 9S SHIMANO SHUS 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO SHIMA 9S SHIMANO SHUS 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO SHIMANO SHUS 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO SHUS 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO SHUS 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO SHUS 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO SHUS 9S SHIMANO SHUS 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO SHUS 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO SHUS 9S SHIMANO SHUS 9S SRAM NX 115 SHIMANO Altus 9S SHIMANO SHUS 9S SRAM NX 115 SHIMANO SHUS 9S	REAR HUB	RAFANG HANNR 135mm		SHIMANO HB-MT400-B Boost 148	RAFANG H400R 135mm
SHIMANO Hydraulic HJ-HT474 SRAKE SOTOR - Front ALHONGA Hydraulic HJ-HT474 SRAKE ROTOR - Front ALHONGA HJ-DXR1806 180MM SHIMANO SM-RT 180mm SHIMANO SM-RT30 203mm ALHONGA HJ-DXR1806 180MM SRAKE ROTOR - Rear ALHONGA HJ-DXR1806 180MM SHIMANO SM-RT 160mm SHIMANO SM-RT30 180mm ALHONGA HJ-DXR1806 180MM SRAKE ROTOR - Rear ALHONGA HJ-DXR1806 180MM SHIMANO SM-RT 100mm SHIMANO SM-RT30 180mm ALHONGA HJ-DXR1806 180MM SRAKE ROTOR - Rear ALHONGA HJ-DXR1806 180MM SHIMANO SM-RT30 180mm ALHONGA HJ-DXR1806 180MM SRAKE ROTOR - Rear ALHONGA HJ-DXR1806 180MM SHIMANO Altus 9S SRAM X11S SHIMANO Altus 9S SHIMANO Altus 9S SHIMANO Altus 9S SRAM NX 11S SHIMANO Altus 9S SASSETTE SHIMANO Altus 9S SHIMANO CHEOSO SRAM NX 11S SHIMANO Altus 9S SHIMANO CHEOSO SHIMANO		DAI ANO 11400D 133111111	STIIMANOTTI IASOS ESSIIIII	Thru-axle 12mm	DAI ANO 114000 133111111
SRAKE ROTOR - Front ALHONGA HJ-DXR1806 180MM SHIMANO SM-RT 180mm SHIMANO SM-RT30 203mm ALHONGA HJ-DXR1806 180MM SRAKE ROTOR - Rear ALHONGA HJ-DXR1806 180MM SHIMANO SM-RT 160mm SHIMANO SM-RT30 180mm ALHONGA HJ-DXR1806 180MM SRAKE ROTOR - Rear ALHONGA HJ-DXR1806 180MM SHIMANO Altus 95 SHIMANO Alt	DRIVETRAIN & BRAKES				
SHIMANO SM-RT 160mm SHIMANO SM-RT 160mm SHIMANO SM-RT 30 180mm ALHONGA HJ-DXR1806 180MM SEAR DERRAILEUR SHIMANO Altus 9S SRAM NX 11S SHIMANO Altus 9S SRAM NX 11S SHIMANO Altus 9S SHIMANO Altus 9S SHIMANO Altus 9S SRAM NX 11S SHIMANO Altus 9S SHIMANO Altus 9S SHIMANO Altus 9S SRAM NX 11S SHIMANO Altus 9S SHIMANO Altus 9S SHIMANO Altus 9S SRAM NX 11S SHIMANO Altus 9S SHIMANO Altu	BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	ALHONGA Hydraulic HJ-HT474
SHIMANO Altus 9S SHIMANO CADA SHIMANO SN-CRE5038T MIRANDA ChainFlow BDD104 3BT SHIMANO CHAIFOS SHIMANO CH-HG53 SHIMANO	BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT 180mm	SHIMANO SM-RT30 203mm	ALHONGA HJ-DXR1806 180MM
SHIMANO Altus 9S 11-36T SHIMANO Altus 9S 11-36T SHIMANO Altus 9S SHIMANO Altus 9S SHIMANO Altus 9S SRAM NX 11S SHIMANO Altus 9S SHIMANO Altus 9S SRAM NX 11S SHIMANO Altus 9S SHIMANO Altus 9S SHIMANO Altus 9S SRAM NX 11S SHIMANO Altus 9S SHIMANO Altus 9S SHIMANO Altus 9S SHIMANO ChainFlow BCD104 38T MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HE53 SHIMA	BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT 160mm	SHIMANO SM-RT30 180mm	ALHONGA HJ-DXR1806 180MM
SHIMANO Altus 9S SHIMANO SN-CRE50 38T MIRANDA ChainFlow 3D BCD104 38T MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 SHIM	REAR DERRAILEUR	SHIMANO Altus 9S	SHIMANO Altus 9S	SRAM NX 11S	SHIMANO Altus 9S
HAINRING MIRANDA ChainFlow BCD104 38T SHIMANO SN-CRE50 38T MIRANDA ChainFlow 3D BCD104 38T MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO FC-E5010 - 175 SAMOX Shape 170/0 MIRANDA JIS 170 MIRANDA JIS 1	CASSETTE				
SHIMANO FC-E5010 - 175 SAMOX Shape 170/0 MIRANDA JIS 170 SHIMANO CN-HG53 SHIMANO CN-HG53 KMC E11 Turbo e-bike series SHIMANO CN-HG53 SHIMANO CN-HG53 KMC E11 Turbo e-bike series SHIMANO CN-HG53 SHIMANO CN-HG53 SHIMANO CN-HG53 KMC E11 Turbo e-bike series SHIMANO CN-HG53 SHIMANO CN-HG53 SHIMANO CN-HG53 KMC E11 Turbo e-bike series SHIMANO CN-HG53 SHIMANO CN-HG53 KMC E11 Turbo e-bike series SHIMANO CN-HG53 SHIMANO CN-HG53 KMC E11 Turbo e-bike series SHIMANO CN-HG53 MXA Slim with reflector AXA Slim with reflector AXA Ecoline 15 with reflec	SHIFTERS				
SHIMANO CN-HG53 SHIMANO CN-HG53 Yes - SKS Yes - FSA Yes - FSA Yes - MIRAND CN-HG53 Yes - SKS Yes - SKS Yes - FSA Yes - FSA Yes - MIRANDA SAFETY & ACESSORIES RACK ATRANVELO City AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) - ATRANVELO City AVS (max.: 25Kg) FRONT LIGHT AXA Ecoline 15 with reflector AXA Blueline 30 with reflector - AXA Slim with reflector AXA Slim with reflector AXA Slim with reflector - AXA Slim with reflector AXA Slim with reflector - AXA Slim with reflector AXA Slim with reflector - AXA Slim with reflector AXA Slim with reflector - AXA Slim with reflector AXA Slim with reflector - AXA Slim with reflector AXA Slim with reflector - AXA Slim with reflector AXA Slim with reflector - AXA Slim with reflector AXA Slim with reflector - AXA Slim with reflector AXA Slim with reflector - AXA Slim with reflector AXA Slim with reflector - AXA Slim with reflector AXA Slim with reflector - AXA Slim with reflector AXA Slim with reflector - AXA Slim with reflector AXA Slim with reflector - AXA Slim with reflector AXA Slim with reflector - AXA Slim with reflector AXA Slim with reflector - AXA Slim with reflector AXA Slim with reflector -	CHAINRING				MIRANDA ChainFlow BCD104 38T
PEAR DEAL PROPRIES THE PROPRESSOR SERVICE SER	CRANK				
ATRANVELO City AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) - ATRANVELO City AVS (max.: 25Kg) ATRANVELO City AVS (max.: 25Kg) - ATRANVELO City AVS (max.: 25Kg) ATRANVELO City AVS (max.: 25Kg) - ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Blueline 30 with reflector - AXA Ecoline 15 with reflector AXA Slim with reflector AXA Slim with reflector AXA Slim with reflector AXA Slim with reflector ATRANVELO Dux ATRANVELO City AVS (max.: 25Kg) ATRANVELO City AVS (max.:	CHAIN				
ATRANVELO City AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) - ATRANVELO City AVS (max.: 25Kg) - ATRANVELO City AVS (max.: 25Kg) - ATRANVELO City AVS (max.: 25Kg) - AXA Ecoline 15 with reflector - AXA Ecoline 15 with re	CHAINGUARD	Yes - SKS	Yes - SKS	Yes - FSA	Yes - MIRANDA
AXA Ecoline 15 with reflector AXA Blueline 30 with reflector AXA Blueline 30 with reflector AXA Slim with reflector A	SAFETY & ACESSORIES				
AXA Slim with reflector PICCADILLY with reflector - AXA Slim with reflector ATRANVELO Dux ATRANVELO Dux - ATRANVELO	RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO City AVS (max.: 25Kg)
ATRANVELO Dux AT	FRONT LIGHT	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector	-	AXA Ecoline 15 with reflector
SKS SKS SKS - SKS - SKS - SKS 3ELL - Yes	REAR LIGHT	AXA Slim with reflector	PICCADILLY with reflector	-	AXA Slim with reflector
FEAT CLAMP Not included. Sold separately. Yes Not included. Frame not prepared. Not included. Sold separately. Not included. Sold separately. Not included. Frame not prepared. SELLE ROYAL Rio Gel SELLE SAN MARCO X3 e-bike SELLE ROYAL Essenza Moderate G FSA Gossamer 31.6mm / 350mm /20mm AL Black 300mm 31,6mm/15mm SEAT CLAMP Alloy black with screw Alloy black with quick release Alloy black with screw UNION SP-827 Flat with reflectors UNION SP-400 Flat with reflectors NECO with reflectors	KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	-	ATRANVELO Dux
Not included. Sold separately. Not included. Frame not prepared. Not included. Sold separately. SELLE ROYAL Rio Gel SELLE ROYAL Rio Gel SELLE SAN MARCO X3 e-bike SELLE ROYAL Essenza Moderate G FSA Gossamer 31.6mm / 350mm / 20mm AL Black 300mm 31,6mm/15mm SEAT CLAMP Alloy black with screw Alloy black with quick release Alloy black with screw NECO with reflectors UNION SP-827 Flat with reflectors UNION SP-400 Flat with reflectors NECO with reflectors	MUDGUARD	SKS	SKS	-	SKS
SADDLE SELLE ROYAL Rio Gel SELLE ROYAL Rio Gel SELLE SAN MARCO X3 e-bike SELLE ROYAL Essenza Moderate G SEAT POST AL Black 300mm 31,6mm/15mm AL Black 350mm 30,9mm/15mm FSA Gossamer 31.6mm / 350mm /20mm AL Black 300mm 31,6mm/15mm SEAT CLAMP Alloy black with screw Alloy black with quick release Alloy black with screw Alloy black with reflectors UNION SP-827 Flat with reflectors UNION SP-400 Flat with reflectors NECO with reflectors	BELL	-	Yes	-	-
AL Black 300mm 31,6mm/15mm AL Black 350mm 30,9mm/15mm FSA Gossamer 31.6mm / 350mm /20mm AL Black 300mm 31,6mm/15mm AL Black 350mm 30,9mm/15mm Alloy black with screw Alloy black with screw Alloy black with screw DEDALS NECO with reflectors UNION SP-827 Flat with reflectors UNION SP-400 Flat with reflectors NECO with reflectors	BOTTLE CAGE	Not included. Sold separately.	Not included. Frame not prepared.	Not included. Sold separately.	Not included. Sold separately.
AL Black 300mm 31,6mm/15mm AL Black 350mm 30,9mm/15mm /20mm AL Black 300mm 31,6mm/15mm SEAT CLAMP Alloy black with screw Alloy black with quick release Alloy black with screw Alloy black with screw PEDALS NECO with reflectors UNION SP-827 Flat with reflectors UNION SP-400 Flat with reflectors NECO with reflectors	SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel	SELLE SAN MARCO X3 e-bike	SELLE ROYAL Essenza Moderate Gel
PEDALS NECO with reflectors UNION SP-827 Flat with reflectors UNION SP-400 Flat with reflectors NECO with reflectors	SEAT POST	AL Black 300mm 31,6mm/15mm	AL Black 350mm 30,9mm/15mm		AL Black 300mm 31,6mm/15mm
	SEAT CLAMP	Alloy black with screw	Alloy black with quick release		Alloy black with screw
RAMFLOCK Not included Sold senarately Not included Sold senarately Not included Sold senarately Not included Sold senarately	PEDALS	NECO with reflectors	UNION SP-827 Flat with reflectors	UNION SP-400 Flat with reflectors	NECO with reflectors
. www.zess.com recensionada. Som separatary. Not included. Som separatary. Not included. Som separatary. Not included. Som separatary.	FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.

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