









MACHIT	PRODUCT INFORMATION				
MANUMENT   March   M	FRAME SIZES	S/M (46cm) - L/XL (54cm)	S (45cm) - M (50cm) - L (55cm)	S (42cm) - M (46cm) - L (50cm)	S (42cm) - M (46cm) - L (50cm)
MARRIMENT   144g	WEIGHT	26,5kg	Approx. 28kg	Approx. 28kg	Approx. 26kg
Powder   Parting Search   Resident   Parting Search   Parting Se	MAXIMUM BIKE & RIDER WEIGHT		- · · ·		
With Market or bissay yaminh		3		<del>_</del>	Powder Painting Scratch Resistant
RAME	PAINTING	-	with Matte or Glossy Varnish	ŭ .	with Matte or Glossy Varnish
Application	COLOUR(s)	Suit with matte finish   Desert Sand	Blue with matte finish   Black Suit with		Black Fog with Matte Finish   Moon Grey Gloss with Glossy finish
SEASTERN   Set Summar Medicin P.25 Air 7.5mm   Set Summar Readem 3 Air Trown   Set Summar Re	FRAME				
	FRAME	Aluminium Low Step	Aluminium Low Step	Aluminium MTB Hardtail	MTB Hardtail Aluminium
APOSE   APOS	SUSPENSION	Sr Suntour Mobie E25 Air 75mm	-		Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''
PAIL 21 TO 12 PT   Papers SHIS   PAIL 21 TO 12 PT   Papers SHIS   PAIL 21 TO 12 PT   Papers SHIS   PAIL 21 PT   Pail 21	FORK	-	Rigid Alloy 28"	-	-
E-BIKE SYSTEM         SHIMAND Staps E0100 GONIM         BROSE DRIVE C ALUJONIM         BROSE DRIVE S ALUJONIM         DRIVE S ALUJONIM         SHORE DRIVE S ALUJONIM S A	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
SAVM BAY   Removable   SAVM BAY   Removable   Remova	E-BIKE SYSTEM	J			
SAMM 369   Integrated on Downtube   SAMM 369   Integrated on Downtube   Renovable   Integrated on Downtube   Renovable   Ren	DRIVE UNIT	SHIMANO Stens F6100 60Nm	BROSE DRIVE C ALLI 50Nm	BROSE DRIVE'S ALLI 90Nm	BROSE DRIVE S ALU 90Nm
Removable   Removable   Removable   Integrated on Down   Alem to 100 km					Snake Battery - 504Wh 36V -
New Color	BATTERY	9	9	,	Integrated on Downtube - Removable
CHARGER	RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
DISPLAY	BATTERY LOCK KEY	Yes	Yes	Yes	Yes
DISPLAY   SHIMANO SC-E600   BROSE Allround   STA V-Drive 740mm / Straight   St		2A - 7 hours total charge time		2A - 7 hours total charge time	2A - 7 hours total charge time
### ADDLEBAR AL 680mm / 31.8mm (Straight) AL 660mm / 31.8mm (Curved)   PSA V-Drive 740mm / 31.8mm (Straight) (Straight) (Straight)   PSA V-Drive 740mm / 31.8mm (Straight) (Straight) (Straight)   PSA V-Drive 60mm / 31.8mm / 40°   PSA V-Drive 60m	DISPLAY				-
AL 680mm / 31.8mm (Straight)					
AL 90mm - adjustable 0-90°- with integrated cables   90°   100	HANDLEBAR	AL 680mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)		FSA V-Drive 740mm / 31.8mm (Straight)
### ### ### ### ### ### ### ### ### ##	STEM		-		FSA V-Drive 60mm/ 31.8mm / ±6°
WHEELSET           TYRES         CONTINENTAL Raceking 29"x 2,2"         CONTINENTAL Contact Cruiser 27.5"x 2,6"         CONTINENTAL Mountain King 27.5"x 2,6"         CONTINENTAL Mountain King 27.5"x 2,6"         CONTINENTAL Mountain King 27.5"x 2,6"	GRIPS			FRGON GA30	FRGON GA30
VMEEL SIZE   29"   275-Y2_6"		ENGONONO	ENCOTE OF 1	Encortorio	ENGOVOIGO
VMEEL SIZE   29"   275-Y2_6"			CONTINENTAL Contact Cruiser	CONTINENTAL Mountain King	CONTINENTAL Mountain King
Alloy Double Wall 25mm	TYRES	CONTINENTAL RaceKing 29"x 2,2"		9	9
Black Stainless Steel   SHIMANO HB-MT400 100 Thru-axie   SHIMANO HB-MT400-B Boost 110   SHIMANO HB-MT400-B Boost 128   SHIMANO SH-MT10 128   SHIMANO SM-RT10 128   SHIMANO Boore 105   SH	WHEELSIZE	29"	28"	27,5"	27,5"
SHIMANO HB-MT400 100 Thru-axie   15mm	RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
FEMINITION   15mm	SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
DRIVETRAIN & BRAKES  BRAKES SHIMANO Hydraulic MT200 SHIMANO SM-RT10 180mm SHIMANO Decre 10S SHIMANO SM-RE61 38T MIRANO NEXUS 8 SHIMANO DECRE 10S SHIMANO DECRE 10S SHIMANO SM-RE61 38T MIRAND ABCD 104 38T SAMOX BCD 104 36T SAMOX BCD 104	FRONT HUB				SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
BRAKES SHIMANO Hydraulic MT200 SHIMANO SM-RT10 180mm SHIMANO Decre 105 SHIMANO	REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO Nexus SG-C6001-8D		SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
BRAKES         SHIMANO Hydraulic MT200         SHIMANO SM-RT10 180mm         SHIMANO Deore 10S SHI	DRIVETRAIN & BRAKES			7111G GAIG 2E111111	This axis 12.11.11
BRAKE ROTOR - Front SHIMANO SM-RT10 180mm SHIMANO Decre 10S SHIMANO SM-RT10 180mm SHIMANO Decre 10S SHIMANO SM-RT10 180mm SHIMANO Decre 10S SHIMANO Decre 10S SHIMANO SM-RT10 180mm SHIMANO Decre 10S SHIMANO Decre 10S SHIMANO SM-RT10 180mm SHIMANO Decre 10S SHIMANO SM-RT10 180mm SHIMANO SM-RT10 180mm SHIMANO Decre 10S SHIMANO SM-RT10 180mm SHIMANO Decre 10S SHIMANO Decre 10S SHIMANO SM-RT10 180mm SHIMANO SM-RT10 180mm SHIMANO Decre 10S SHIMANO Decre 10S SHIMANO SM-RT10 180mm SHIMANO SM-RT10 180mm SHIMANO Decre 10S SHIMANO Decre 10S SHIMANO SHIMANO Decre 10S SHIMANO Decre 10S SHIMANO Decre 10S SHIMANO Decre 10S SHIMANO SM-RT10 180mm SHIMANO Decre 10S SHIMANO Decre		SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Rear SHIMANO SM-RT10 180mm SHIMANO SM-RT10 180mm SHIMANO SM-RT10 180mm SHIMANO SM-RT10 180mm SHIMANO Deore 10S REAR DERRAILEUR SHIMANO Deore M5100 - SHIMANO Deore 10S SHIMANO Deore 10S CASSETTE SHIMANO Deore CS-M5100-11 11-51T - SHIMANO Deore 10S 11-42T SHIMANO Deore 10S SHIMANO Deore 11S SHIMANO Deore 10S SHIMANO Deore 10S 11-42T SHIMANO Deore 10S CHAINRING SHIMANO SM-CRE61 38T MIRANDA BCD 104 38T SAMOX BCD 104 36T SAMOX BCD 104 36T CRANK SHIMANO SM-CRE61 38T MIRANDA BCD 104 38T SAMOX BCD 104 36T CRANK SHIMANO F-CE6100 175mm SAMOX Shape 175/0 SAMOX Shape 175/5 SAMOX BCD 104 36T CRANK SHIMANO CN-CE6100 175mm SAMOX Shape 175/0 SAMOX Shape 175/5 SAMOX BCD 104 36T CRANK SHIMANO CN-CE6100 175mm SAMOX Shape 175/0 SAMOX Shape 175/5 SAMOX BCD 104 36T CRANK SHIMANO CN-CE6100 175mm SAMOX Shape 175/0 SAMOX Shape 175/5 SAMOX Shape 175/5 SAMOX Shape 175/5 CHAIN Chain: KMC E11 Turbo e-bike series SHIMANO CN-NX10 SHIMANO CN-E6090 SHIMANO CN-E6090 CHAINGUARD Yes - SHIMANO Yes - HEBIE Yes - FSA Yes - FSA  SAFETY & ACESSORIES  RACK ATRANVELO Tour AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) - CRANT CHAINGUARD SAMOX Shape 175/5 SAMO		,	,	,	
REAR DERRAILEUR SHIMANO Deore M5100 - SHIMANO Deore 10S SHIMANO Deore 10S CASSETTE SHIMANO Deore CS-M5100-11 11-51T - SHIMANO Deore 10S 11-42T SHIMANO Deore 10S 15HIFTERS SHIMANO Deore 11S SHIMANO Nexus 8 SHIMANO Deore 10S SHIMANO Deore 10S CHAINRING SHIMANO SM-CRE61 38T MIRANDA BCD 104 38T SAMOX BCD 104 36T SAMOX BCD 104 36T CRANK SHIMANO FC-E6100 175mm SAMOX Shape 175/0 SAMOX Shape 175/5 SAMOX Shape 175/5 CHAIN Chain: KMC E11 Turbo e-bike series SHIMANO CN-NX10 SHIMANO CN-E6090 SHIMANO CN-E6090 CHAINGUARD Yes - SHIMANO Yes - HEBIE Yes - FSA Yes - FSA  SAFETY & ACESSORIES  REACK ATRANVELD Tour AVS (max.: 25Kg) ATRANVELD Tour AVS (max.: 25Kg) - REAR LIGHT PICCADILLY with reflector AXA Blueline 30 with reflector AXA Slim with reflector - REAR LIGHT PICCADILLY with reflector ATRANVELD Dux ATRANVELD Dux ATRANVELD Dux - REAR LIGHT PICCADILLY with reflector ATRANVELD Dux ATRANVELD Dux - Yes BUTLIE CAGE Not included. Sold separately. SELLE ROYAL Shadow  SEAT POST AL Black 350mm 31,6mm/15mm AL Black 350mm 31,6mm/15mm PSA Gossamer 350mm /20mm  SHIMANO Deore 10S SHIMANO PCE SAMOX Shape 175/6 SAMOX Shape 175/6 SAMOX Shape 175/6 SAMOX Shape 175/6 SAMOX Shape 10S SAMOX Shape 175/6 SAMOX Shape 175/6 SAMOX Shape 175/6 SAMOX Shape 10S SAMOX Shape 10S SAMOX Shape 175/6 SAMOX Shape 175/6					
CASSETTE SHIMANO Deore CS-M5100-11 11-51T - SHIMANO Deore 10S 11-42T SHIMANO Deore 10S 11-51FERS SHIMANO Deore 11S SHIMANO Deore 11S SHIMANO Deore 10S SHIMANO SHIMANO Deore 10S SHIMANO Deore 10S SHIMANO SHIMANO Deore 10S SHIMANO SHIMANO Deore 10S SHIMANO Deore 10S SHIMANO SHIMANO Deore 10S SHIMANO SHI					
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CHAINRING SHIMANO SM-CRE61 38T MIRANDA BCD 104 38T SAMOX BCD 104 36T SAMOX BCD 104 36T CRANK SHIMANO FC-E6100 175mm SAMOX Shape 175/0 SAMOX Shape 175/5 SAMOX Shape 175/5 CHAIN Chain: KMC E11 Turbo e-bike series SHIMANO CN-NX10 SHIMANO CN-E6090 SHIMANO CN-E6090 CHAINGUARD Yes - SHIMANO Yes - HEBIE Yes - FSA Yes - FSA  SAFETY & ACESSORIES  RACK ATRANVELO Tour AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) - FRONT LIGHT SPANNINGA Axendo 40 with reflector AXA Blueline 30 with reflector AXA Blueline 30 with reflector - AXA Slim with reflector - CREAR LIGHT PICCADILLY with reflector PICCADILLY with reflector ATRANVELO Dux ATRANV					
CRANK SHIMANO FC-E6100 175mm SAMOX Shape 175/0 SAMOX Shape 175/5 SAMOX Shape 175/5 CHAIN Chain: KMC E11 Turbo e-bike series SHIMANO CN-NX10 SHIMANO CN-E6090 SHIMANO CN-E6090 CHAINGUARD Yes - SHIMANO Yes - HEBIE Yes - FSA Yes - FSA  SAFETY & ACESSORIES  RACK ATRANVELO Tour AVS (max.: 25Kg)					
CHAIN Chain: KMC E11 Turbo e-bike series SHIMANO CN-NX10 SHIMANO CN-E6090 SHIMANO CN-E6090 CHAINGUARD Yes - SHIMANO Yes - HEBIE Yes - FSA Yes - FSA  SAFETY & ACESSORIES  RACK ATRANVELO Tour AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) - FRONT LIGHT SPANNINGA Axendo 40 with reflector AXA Blueline 30 with reflector AXA Blueline 30 with reflector AXA Slim with reflector - FRONT LIGHT PICCADILLY with reflector PICCADILLY with reflector AXA Slim with reflector - FRONT LIGHT ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux - FRONT LIGHT PICCADILLY with reflector AXA Slim with reflector - FRONT LIGHT ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux FRONT LIGHT ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux FRONT LIGHT FRONT SKS SKS SKS - FRONT SKS SKS SKS - FRONT SKS SKS SKS - FRONT SELLE ROYAL Sold separately. Not included. Sold separately. Not included. Sold separately. Not included. Sold separately. Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm /20mm  SEAT POST ALBIACK SHIMANO CN-E6090  SEAT POST ARANVELO TOUR AYS (max.: 25Kg) Yes - AXA Blueline 30 with reflector AXA Bl					
CHAINGUARD Yes - SHIMANO Yes - HEBIE Yes - FSA Yes - FSA  SAFETY & ACESSORIES  RACK ATRANVELO Tour AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) - FRONT LIGHT SPANNINGA Axendo 40 with reflector AXA Blueline 30 with reflector AXA Sline with reflector - AXA Slime			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	•
SAFETY & ACESSORIES  RACK ATRANVELO Tour AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg)					
ATRANVELO Tour AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) - ATRANVELO Tour AVS (max.: 25Kg) - FRONT LIGHT SPANNINGA Axendo 40 with reflector AXA Blueline 30 with reflector AXA Blueline 30 with reflector - AXA Blueline 30 with reflector AXA Blueline 30 with reflector - AXA Blueline 30 with r		Yes - SHIMANO	Yes - HEBIE	Yes - FSA	Yes - FSA
FRONT LIGHT  SPANNINGA Axendo 40 with reflector  AXA Blueline 30 with reflector  AXA Blueline 30 with reflector  - REAR LIGHT  PICCADILLY with reflector  AXA Slim with reflector  - KICKSTAND  ATRANVELO Dux  ATRANVELO Dux  ATRANVELO Dux  ATRANVELO Dux  ATRANVELO Dux  - MUDGUARD  SKS  SKS  SKS  - BELL  - Yes  ONT included. Sold separately.  Not included. Sold separately.  Not included. Sold separately.  Not included. Sold separately.  Not included. Sold separately.  SADDLE  SELLE ROYAL Essenza Moderate Black Gel  SELLE ROYAL Rio Gel  SELLE ROYAL Shadow  SELLE ROYAL Shadow  FSA Gossamer 350mm 31,6mm/15mm  AL Black 350mm 31,6mm/15mm  AL Black 350mm 31,6mm/15mm  AL Black 350mm 31,6mm/15mm  FSA Gossamer 350mm 7,20mm					
REAR LIGHT PICCADILLY with reflector PICCADILLY with reflector AXA Slim with reflector - KICKSTAND ATRANVELO Dux ATRANVELO Dux - MUDGUARD SKS SKS SKS - BELL - Yes - Yes BOTTLE CAGE Not included. Sold separately. SADDLE SELLE ROYAL Essenza Moderate Black Gel SELLE ROYAL Rio Gel SELLE ROYAL Shadow SELLE ROYAL Shadow  SEAT POST AL Black 350mm 31,6mm/15mm AL Black 350mm 31,6mm/15mm FSA Gossamer 350mm 7,20mm  FSA Gossamer 350mm 7,20mm	RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-
KICKSTAND ATRANVELO DUX ATRANVELO DUX - CARRINGELO DUX -	FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	-
MUDGUARD SKS SKS SKS - BELL - Yes - Yes BOTTLE CAGE Not included. Sold separately. SADDLE SELLE ROYAL Essenza Moderate Black Gel SELLE ROYAL Rio Gel SELLE ROYAL Shadow SELLE ROYAL Shadow  SEAT POST AL Black 350mm 31,6mm/15mm AL Black 350mm 31,6mm/15mm FSA Gossamer 350mm 7,20mm FSA Gossamer 350mm 7,20mm	REAR LIGHT	PICCADILLY with reflector	PICCADILLY with reflector	AXA Slim with reflector	-
BELL     Yes     Yes       BOTTLE CAGE     Not included. Sold separately.     SELLE ROYAL Shadow       SEAT POST     AL Black 350mm 31,6mm/15mm     AL Black 350mm 31,6mm/15mm     FSA Gossamer 350mm 31.6mm 720mm     FSA Gossamer 350mm 720mm	KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	-
BOTTLE CAGE Not included. Sold separately. SELLE ROYAL Sold separately. SELLE ROYAL Shadow SE	MUDGUARD	SKS	SKS	SKS	-
BOTTLE CAGE Not included. Sold separately. SELLE ROYAL Sold separately. SELLE ROYAL Shadow SE	BELL	-	Yes	-	Yes
SADDLE SELLE ROYAL Essenza Moderate Black Gel SELLE ROYAL Rio Gel SELLE ROYAL Shadow SELLE ROYAL Shadow  SELLE ROYAL Shadow SELLE ROYAL Shadow  SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm FSA Gossamer 350mm 7.20mm FSA Gossamer 350mm 7.20mm		Not included. Sold separately.		Not included. Sold separately.	Not included. Sold separately.
SEAT POST AL Black 350mm 31,6mm/15mm AL Black 350mm 31,6mm/15mm FSA Gossamer 350mm 31.6mm FSA Gossamer 350mm /20mm /20mm		SELLE ROYAL Essenza Moderate Black			SELLE ROYAL Shadow
	SEAT POST		AL Black 350mm 31,6mm/15mm		FSA Gossamer 350mm 31.6mm
	SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with screw	Alloy black with quick release
			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	Union SP-21600 Flat with reflectors
					Not included. Sold separately.

<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.