









STEM SPA V-PUTRE CHITM 7.5		£ 2,499	£ 1,799	£ 1,599	£ 1,549
MEMORAM MIRES MEMORAM MIRE	PRODUCT INFORMATION				
MEMORAM MIRES MEMORAM MIRE		S (42cm) - M (46cm) - L (50cm)	M (19cm) - I (20.5cm)	-	M (50cm)
MANNEAN MIRES SECRETARIEMENT 2006 2009			. , , , ,	Approx 2/. Va	· '
Marie Pacified Research Security Sec			- ' '		
With Mark and	MAXIMUM BIKE & RIDER WEIGHT		120kg		
CREADINGS Importance of process and Recognition of Part Service	PAINTING	<u> </u>	-	9	3
MITH INSERTED AUTOMOTOR AUTOMOTOR HIGH Step	COLOUR(s)		Blue with matte finish Black Suit with		Black Suit with Matte Finish
SUPPLIES	FRAME				
SUPPLIES		MTR Hardtail Aluminium	Aluminium High Sten	Aluminium High Sten	Aluminium High Sten
Page			Alaminamingri Step	Mammammight Step	<u> </u>
READSET READ 13-10 1-79F Taipend SHIS ACROS 15* 10 1-79F Taipend SHIS SHIS 1-79F READ 1-70 1-79F Taipend SHIS SHIS 1-79F READ 1-79F TAIPEND SHIP SHIP SHIP SHIP SHIP SHIP SHIP SHIP		130mm Boost 110mm 27,5"	- Dinid Allay 2011	- Dimid Allaw 2011	St SUNTOUR Mobile E25 Alt /5ffiffi
Part		FSA 1.5" to 1-1/8" Tapered SHIS	· ,		FSA 1.5" to 1-1/8" Tapered SHIS
Series S	E-RIKE SYSTEM	, ,	, ,		, ,
### ADMINISTRATION Select Horse S. ALU NUMB Applies Applies Selection Applies S. ALU NUMB	E-DIKE STSTEM		CUINANIO Chara EE COO Harizanta I		
March Integrated or Downthine - Removable Ownthine - Downthine - Removable Ownthine - Removable - Ownthine - Ownthine - Step Ownthine - Removable - Ownthine - Step Ownthine - Removable - Ownthine -	DRIVE UNIT		·	BAFANG H400B Rear Wheel 45Nm	
April	BATTERY	,			
Method M	RANGF				
CHARGER				-	
DEPLIP BROSE Allround				2A - 5 hours total charge time	
COCKPIT FSA V-Drive P40mm / 31.8mm (Straight) AL 660mm / 31.8mm (Straight) AL 600mm - 31.8mm - adjustable of 90° 90° 90° 90° 90° 90° 90° 90° 90° 90°				-	-
AL 660mm / 31.8mm Straight)		BRUSE Allfound	SHIMANU E5000	BAFANG DP.CII	BRUSE Allfound
FARADLERAPK	COCKPIT				
STEM PAN-VIONE POURING 3.5 900 ALL DOMIN'S 3.5 1111117 900 900	HANDLEBAR		AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 660mm / 318mm (Straight)
### RERMANS DD36 Ergonomic ### RERMANS DD36 Ergo	STEM	FSA V-Drive 60mm/ 31.8mm / ±6°		AL 100mm - 31.8mm - 7º	AL 90mm - 31.8mm - adjustable 0-
WHEELSET CONTINENTAL Mountain King CONTINENTAL Double Fighter CONTINENTAL Double Fighter III	GRIPS	FRGON GA30		HERRMANS DD36 Ergonomic	
CONTINENTAL Double Fighter III		ENCONORS	TENNIN NO BB30 Enganomic	TIETHWIN WO BBSS Engonomic	ENGON ON SO
Marker 275 \(\) 29" \	WHEELSEI				
Alloy Double Wall 25mm	TYRES				=
SPOKES Black Stainless Steel Stainless Steel Black Stainless Steel Black Stainless Steel	WHEEL SIZE	27,5"	29"	29"	29"
## FRONT HUB ## SHIMANO HB-MT400-B Boost 110	RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
REAR HUB SHIMANO HB-MT400-B Boost 148 Thru-axie 12mm SHIMANO HB-MT400-B Boost 148 Thru-axie 12mm SHIMANO H-HTX505 135mm BAFANG H400B 135mm SHIMANO Decre M6000 135mm DRIVETRAIN & BRAKES BRAKES SHIMANO Hydraulic MT200 SHIMANO Hydraulic MT200 ALHONGA Hydraulic HJ-HT474 SHIMANO SM-RT10 180mm SHIMANO SM-RT10 180mm ALHONGA HJ-DXR1806 180MM SHIMANO SM-RT10 180mm BRAKE ROTOR - Front SHIMANO SM-RT10 180mm SHIMANO SM-RT10 180mm ALHONGA HJ-DXR1806 180MM SHIMANO SM-RT10 180mm BRAKE ROTOR - Rear SHIMANO Decre 10S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO DEcre 10S SHIMANO Decre 10S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO DECRE 10S SHIMANO DECRE 10S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO DECRE 10S SHIMANO DECRE 10S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO DECRE 10S SHIMANO DECRE 10S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO DECRE 10S SHIMANO DECRE 10S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO DECRE 10S SHIMANO DECRE 10S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO DECRE 10S SHIMANO DECRE 10S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO DECRE 10S SHIMANO DECRE 10S SHIMANO SHUS 9S SHIMANO DECRE 10S SHIMANO SHIMANO SHIMANO SHEED SHIMANO SHIMANO SHEED SHIMANO SHEED SHIMANO SHEED SHIMANO SHIMANO SHEED SHEED SHIMANO SHEED SHEED SHIMANO SHEED SHIMANO SHEED SHIMANO SHEED SHEED SHIMANO SHEED SHEED SHIMANO SHEED SHEED SHIMANO SHEED SHIMANO SHEED SHIMANO SHEED SHIMANO SHEED SHIMANO SHEED SHIMANO SHEED SHIMANO SHEED SHIMANO S	SPOKES	Black Stainless Steel	Stainless Steel Black	Stainless Steel	Black Stainless Steel
REAR HUB SHIMANO HB-MT400-B Boost 148 Thru-axie 12mm SHIMANO FH-TX505 135mm BAFANG H4008 135mm SHIMANO Deore M6000 135mm	FRONT HUB			SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru Axle
DRIVETRAIN & BRAKES SHIMANO Hydraulic MT200 SHIMANO Hydraulic MT200 ALHONGA Hydraulic HJ-HT474 SHIMANO Hydraulic MT200 ALHONGA Hydraulic HJ-HT474 SHIMANO Hydraulic MT200 BRAKE ROTOR - Front SHIMANO SM-RT10 180mm ALHONGA HJ-DXR1806 180MM SHIMANO SM-RT10 180mm BRAKE ROTOR - Front SHIMANO MATUS SHIMANO SM-RT10 180mm ALHONGA HJ-DXR1806 180MM SHIMANO SM-RT10 180mm BRAKE ROTOR - Rear SHIMANO Deore 10S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO Deore 10S SHIMANO ALTUS 9S SHIMANO ALTUS	REAR HUB	SHIMANO HB-MT400-B Boost 148		BAFANG H400B 135mm	
BRAKES SHIMANO Hydraulic MT200 SHIMANO Hydraulic MT200 ALHONGA Hydraulic HJ-HT474 SHIMANO Hydraulic MT200 BRAKE ROTOR - Front SHIMANO SM-RT10 180mm SHIMANO SM-RT10 180mm ALHONGA HJ-DXR1806 180MM SHIMANO SM-RT10 180mm BRAKE ROTOR - Rear SHIMANO Decre 10S SHIMANO SM-RT10 180mm ALHONGA HJ-DXR1806 180MM SHIMANO SM-RT10 180mm BRAKE ROTOR - Rear SHIMANO Decre 10S SHIMANO AITUS 9S AITUS 9S SHIMANO AITUS 9S AITUS 9S SHIMANO AITUS 9S SHIMANO AITUS 9S SHIMANO AITUS 9S SH	DDIVETDAIN C DDAVEC	I nru-axie 12mm			
BRAKE ROTOR - Front SHIMANO SM-RT10 180mm SHIMANO SM-RT10 180mm ALHONGA H-DXR1806 180MM SHIMANO SM-RT10 180mm BRAKE ROTOR - Rear SHIMANO SM-RT10 180mm SHIMANO SM-RT10 180mm ALHONGA H-DXR1806 180MM SHIMANO SM-RT10 180mm REAR DERRAILEUR SHIMANO Decre 10S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO BOORD 10S CASSETTE SHIMANO DEcre 10S 11-42T SHIMANO ALTUS 9S SHIMANO DECRE 10S 11-42T SHIMANO DECRE 10S 11-42T SHIMANO DECRE 10S SHIMANO DECRE 10S SHIMANO DECRE 10S SHIMANO DECRE 10S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO DECRE 10S SHIMANO DECRE 10S SHIMANO ALTUS 9S SHIMANO DECRE 10S SHIMANO DECRE 10S SHIMANO ALTUS 9S SHIMANO DECRE 10S SHIMANO DECRE 10S SHIMANO CHARLED SHIMANO SM-CRE5O 38T MIRAND ALTUS 9S SHIMANO ALTUS					
BRAKE ROTOR - Rear SHIMANO SM-RT10 180mm SHIMANO SM-RT10 180mm ALHONGA HJ-DXR1806 180MM SHIMANO SM-RT10 180mm REAR DERRAILEUR SHIMANO Deore 10S SHIMANO ALTUS 9S SHIMANO ALTUS 9S CASSETTE SHIMANO Deore 10S SHIMANO ALTUS 9S SHIMANO CD-104 36T SHIMANO CD-104 36T SHIMANO CD-104 36T SHIMANO CD-105 3SHIMANO CD-104 36T SHIMANO CD-105 3SHIMANO C		,		·	· · · · · · · · · · · · · · · · · · ·
REAR DERRAILEUR SHIMANO Deore 10S SHIMANO ALTUS 9S SHIMANO ALTU	BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
CASSETTE SHIMANO Deore 10S 11-42T SHIMANO Altus 9S 11-36T SHIMANO Altus 9S 11-36T SHIMANO Deore 10S 11-42T SHIFTERS SHIMANO Deore 10S SHIMANO ALTUS 9S SHIMANO Altus 9S SHIMANO Deore 10S SHIMANO Deore 10S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO Deore 10S SHIMANO Deore 10S SHIMANO SHIM	BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
SHIFTERS SHIMANO Deore 10S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO ALTUS 9S SHIMANO Deore 10S CHAINRING SAMOX BCD 104 36T SHIMANO SM-CRE50 38T MIRANDA ChainFlow BCD104 38T SAMOX BCD 104 36T CRANK SAMOX Shape 175/5 SHIMANO FC-E5010 - 175 MIRANDA JIS 170 SAMOX Shape 175/0 CHAIN SHIMANO CN-E6090 SHIMANO CN-HG53 SHIMANO CN-HG53 SHIMANO CN-HG53 SHIMANO CN-E6090 10S E-Bike CHAINGUARD Yes - FSA Yes - SHIMANO CN-HG53 SHIMANO CN-HG53 SHIMANO CN-HG53 SHIMANO CN-HG590 10S E-Bike CHAINGUARD Yes - FSA Yes - SHIMANO CN-HG53 SHIMANO CN-HG53 SHIMANO CN-HG690 10S E-Bike CHAINGUARD Yes - FSA ATRANVELO TOUR AVS (max.: 25Kg) ATRANVELO TOUR AVS (ma	REAR DERRAILEUR	SHIMANO Deore 10S	SHIMANO ALTUS 9S	SHIMANO Altus 9S	SHIMANO Deore 10S
CHAINRING SAMOX BCD 104 36T SHIMANO SM-CRE50 38T MIRAND A ChainFlow BCD104 38T SAMOX BCD 104 36T CRANK SAMOX Shape 175/5 SHIMANO FC-E5010 - 175 MIRAND A JIS 170 SAMOX Shape 175/0 CHAIN SHIMANO CN-E6090 SHIMANO CN-H653 SHIMANO CN-H653 SHIMANO CN-E6090 10S E-Bike CHAINGUARD Yes - FSA Yes - SHIMANO CN-H653 SHIMANO CN-H653 SHIMANO CN-E6090 10S E-Bike CHAINGUARD Yes - FSA Yes - SHIMANO CN-H653 SHIMANO CN-H653 SHIMANO CN-E6090 10S E-Bike CHAINGUARD Yes - FSA Yes - SHIMANO CN-H653 SHIMANO CN-H653 SHIMANO CN-E6090 10S E-Bike CHAINGUARD Yes - FSA Yes - SHIMANO CN-H653 SHIMANO	CASSETTE	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T
CRANK SAMOX Shape 175/5 SHIMANO FC-E5010 - 175 MIRAND A JIS 170 SAMOX Shape 175/0 CHAIN SHIMANO CN-E6090 SHIMANO CN-HG53 SHIMANO CN-HG53 SHIMANO CN-E6090 10S E-Bike CHAINGUARD Yes - FSA Yes - SHIMANO Yes - MIRANDA Yes - FSA SAFETY & ACESSORIES RACK - ATRANVELO Tour AVS (max.: 25Kg) ATRANVELO City AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) FRONT LIGHT - AXA Blueline 30 with reflector AXA Ecoline 15 with reflector AXA Blueline 30 with reflector REAR LIGHT - PICCADILY with reflector ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux MUDGUARD - ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux MUDGUARD - SKS BELL Yes Yes Yes BOTTLE CAGE Not included. Sold separately. SABOLE SELLE ROYAL Shadow SELLE ROYAL Essenza Moderate Gel SEAT CLAMP Alloy black with quick release Alloy black with quick release Alloy black with screw Alloy black with quick release SHADOLE SEAT CLAMP AL Black 350mm 31,6mm/15mm AL Black with screw Alloy black with quick release	SHIFTERS	SHIMANO Deore 10S	SHIMANO ALTUS 9S	SHIMANO Altus 9S	SHIMANO Deore 10S
CHAIN SHIMANO CN-E6090 SHIMANO CN-HG53 SHIMANO CN-HG53 SHIMANO CN-E6090 10S E-Bike CHAINGUARD Yes - FSA Yes - SHIMANO CN-HG53 Yes - FSA SAFETY & ACESSORIES RACK - ATRANVELO Tour AVS (max.: 25Kg) ATRANVELO City AVS (max.: 25Kg) ATRANVELO Tour AVS (max.:	CHAINRING	SAMOX BCD 104 36T	SHIMANO SM-CRE50 38T	MIRANDA ChainFlow BCD104 38T	SAMOX BCD 104 36T
CHAINGUARD Yes - FSA Yes - SHIMANO Yes - MIRANDA Yes - FSA SAFETY & ACESSORIES RACK - ATRANVELO Tour AVS (max.: 25Kg) ATRANVELO City AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) RRONT LIGHT - AXA Blueline 30 with reflector AXA Ecoline 15 with reflector AXA Blueline 30 with reflector REAR LIGHT - PICCADILLY with reflector AXA Slim wit	CRANK	SAMOX Shape 175/5	SHIMANO FC-E5010 - 175	MIRANDA JIS 170	SAMOX Shape 175/0
SAFETY & ACESSORIES RACK - ATRANVELO Tour AVS (max.: 25Kg) ATRANVELO City AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) FRONT LIGHT - AXA Blueline 30 with reflector AXA Ecoline 15 with reflector AXA Blueline 30 with reflector REAR LIGHT - PICCADILLY with reflector AXA Slim with reflector AXA Slim with reflector RICKSTAND - ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux MUDGUARD - SKS SKS BELL Yes Yes - Yes BOTTLE CAGE Not included. Sold separately. Not suplied. Frame prepared for standard SELLE ROYAL Shadow SELLE ROYAL Essenza Moderate Gel SELLE ROYAL E	CHAIN	SHIMANO CN-E6090	SHIMANO CN-HG53	SHIMANO CN-HG53	SHIMANO CN-E6090 10S E-Bike
SAFETY & ACESSORIES RACK - ATRANVELO Tour AVS (max.: 25Kg) ATRANVELO City AVS (max.: 25Kg) ATRANVELO Tour AVS (max.: 25Kg) FRONT LIGHT - AXA Blueline 30 with reflector AXA Ecoline 15 with reflector AXA Blueline 30 with reflector REAR LIGHT - PICCADILLY with reflector AXA Slim with reflector AXA Slim with reflector KICKSTAND - ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux MUDGUARD - SKS SKS BELL Yes Yes - Yes BOTTLE CAGE Not included. Sold separately. Not suplied. Frame prepared for standard SADDLE SELLE ROYAL Shadow SELLE ROYAL Essenza Moderate Gel SELLE	CHAINGUARD	Yes - FSA	Yes - SHIMANO	Yes - MIRANDA	Yes - FSA
ATRANVELO Tour AVS (max.: 25Kg) ATRANVELO City AVS (max.: 25Kg) ATRANVELO Tour AXA Slim with reflector AXA Slim with r					
FRONT LIGHT - AXA Blueline 30 with reflector AXA Ecoline 15 with reflector AXA Blueline 30 with reflector REAR LIGHT - PICCADILY with reflector AXA Slim with reflector AXA Slim with reflector KICKSTAND - ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux ATRANVELO Dux MUDGUARD - SKS SKS BELL Yes Yes - Yes BOTTLE CAGE Not included. Sold separately. Not suplied. Frame prepared for standard Not included. Sold separately. SADDLE SELLE ROYAL Shadow SELLE ROYAL Essenza Moderate Gel SELLE ROYAL Essenza Moderate Gel SEAT POST FSA Gossamer 350mm 31.6mm /20mm AL Black 350mm 30,9mm/15mm AL Black 300mm 31,6mm/15mm AL Black 350mm 31,6mm/15mm AL Black 350mm 31,6mm/15mm Alloy black with quick release Alloy black with quick release			ATDANIA (FLOTE - MAC (2514-)	ATRANIVELO C'E AVC (ATRANIA (FLOTE - MAC (2 FLA)
REAR LIGHT - PICCADILY with reflector AXA Slim with re			· · · · · · · · · · · · · · · · · · ·	, , , , , , , , , , , , , , , , , , , ,	
KICKSTAND - ATRANVELO DUX ATRANVELO DUX ATRANVELO DUX MUDGUARD - SKS SKS BELL Yes Yes - Yes BOTTLE CAGE Not included. Sold separately. Not suplied. Frame prepared for standard Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel SELLE ROYAL Essenza Moderate Gel SELLE ROYAL Essenza Moderate Gel SEAT POST PSA Gossamer 350mm 31.6mm / 20mm SEAT CLAMP Alloy black with quick release Alloy black with screw Alloy black with quick release					
MUDGUARD - SKS SKS SKS BELL Yes Yes - Yes BOTTLE CAGE Not included. Sold separately. Not suplied. Frame prepared for standard Not included. Sold separately. Not included. Sold separately. SADDLE SELLE ROYAL Shadow SELLE ROYAL Essenza Moderate Gel SELLE ROYAL Es					
BELL Yes Yes - Yes BOTTLE CAGE Not included. Sold separately. Not suplied. Frame prepared for standard Not included. Sold separately. Not included. Sold separately. SADDLE SELLE ROYAL Shadow SELLE ROYAL Essenza Moderate Gel SELLE ROYAL Essenza Moderate Gel SELLE ROYAL Essenza Moderate Gel SEAT POST FSA Gossamer 350mm 31.6mm /20mm AL Black 350mm 30,9mm/15mm AL Black 300mm 31,6mm/15mm AL Black 350mm 31,6mm/15mm SEAT CLAMP Alloy black with quick release Alloy black with quick release Alloy black with quick release		-			
Not included. Sold separately. Not suplied. Frame prepared for standard Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel SELLE ROYAL	MUDGUARD	-			SKS
SADDLE SELLE ROYAL Shadow SELLE ROYAL Essenza Moderate Gel SELLE R	BELL	Yes	Yes	-	Yes
SADDLE SELLE ROYAL Shadow SELLE ROYAL Essenza Moderate Gel SELLE R	BOTTLE CAGE	Not included. Sold separately.		Not included. Sold separately.	Not included. Sold separately.
SEAT CLAMP Alloy black with quick release	SADDLE	SELLE ROYAL Shadow		SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel
SEAT CLAMP Alloy black with quick release Alloy black with quick release Alloy black with screw Alloy black with quick release	SEAT POST		AL Black 350mm 30,9mm/15mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm
	SEAT CLAMP		Alloy black with quick release	Alloy black with screw	Alloy black with quick release
Ship is a passing the management of the m			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
FRAMELOCK Not included. Sold separately. 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.