

## ***The birth of a bicycle...***

Phil and Tim in our Product Development Department are what the MD calls "Bikies". Nuts about bicycles. As mountain bikers and occasional triathletes, they are also experts at spanner wielding – destruction tests a speciality. Their daily routine goes something like this...

*“Crank spin, propelling a well muscled athlete towards the summit of the local 3000 foot peak. Out of the saddle with a happy smiling face, then back for a light breakfast before work. At lunchtime there's time enough to force in 30 minutes of rubber-burning interval training before dining on a banana and a sip of mineral water.”*

OK let's be real, life in the Claud Butler Development Department just isn't like that. Yes, we're keen - keen to ride for fun and race sometimes, but professional? - Not a chance!

After arriving at work and drinking serious quantities of coffee, it's up to us to check the bicycles and components in a more scientific way. Come the evening it's time to give them some abuse - mud, rocks and verbal!

As you may have noticed, we had all the mountains in Humberside levelled some years ago so it's down to the local quarries. It's a little known fact that the area around Brigg is mountain bike heaven. These quarries make the Californian Hardtrack look like Bonneville flats!

After a couple of hours of bike bashing the sweat begins to pour and faces gurn grotesquely as we climb yet another hill. No we're not crazy, we prefer to think of it as exploring the bicycles' full potential - it means plenty of close encounters with the local scenery.

## ***At Weekends it's off to the Welsh Mountains!***

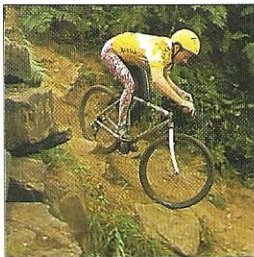
We ride down Snowdon into the mist. Cold numbed fingers working hard on the brakes to slow us down, as rocks and ruts appear out of the gloom. We have to stop as our forearms refuse to work. On our next trip using Magoura hydraulic brakes we come straight down under full (almost!) control, so we specified them on the Antaeus.

If a component or frame seems to be doing well after this bike bashing trauma it doesn't stop there. We hand it over to the dreaded Fox - Destroyer of Bikes. This is an ordeal to make the toughest of bikes go wobbly at the hubs. His first set of bar ends lasted only three hours.

We test components and bikes every day almost 365 days a year. This is the way bicycles are born and developed at Claud Butler, out on the trails: riding.

## ***Claud Butler. Real people. Real bikes.***

Claud Butler and Holdsworth have over many years developed a reputation throughout the cycle industry for quality and innovation. Today this reputation continues as new bicycles are developed in line with the latest trends and fashions, using componentry from well known manufacturers such as Reynolds, Shimano, Wolber, Alesa and many more. With our 1992 range of bicycles you will discover the excellence of manufacture you have come to expect brought right up to date in styling and performance.





C L A U D  
B U T L E R



## CHIMERA

MODEL 634

### S P E C I F I C A T I O N S



Reynolds 500 frame,  
New Shimano 200CX  
groupset, 21 speed STI,  
low profile brakes,  
Vetta floating air cushion saddle,  
quick fit pump, bottle and cage.  
Weight 30.5lb.  
Pearlescent pink/black fork

### F R A M E S I Z E S

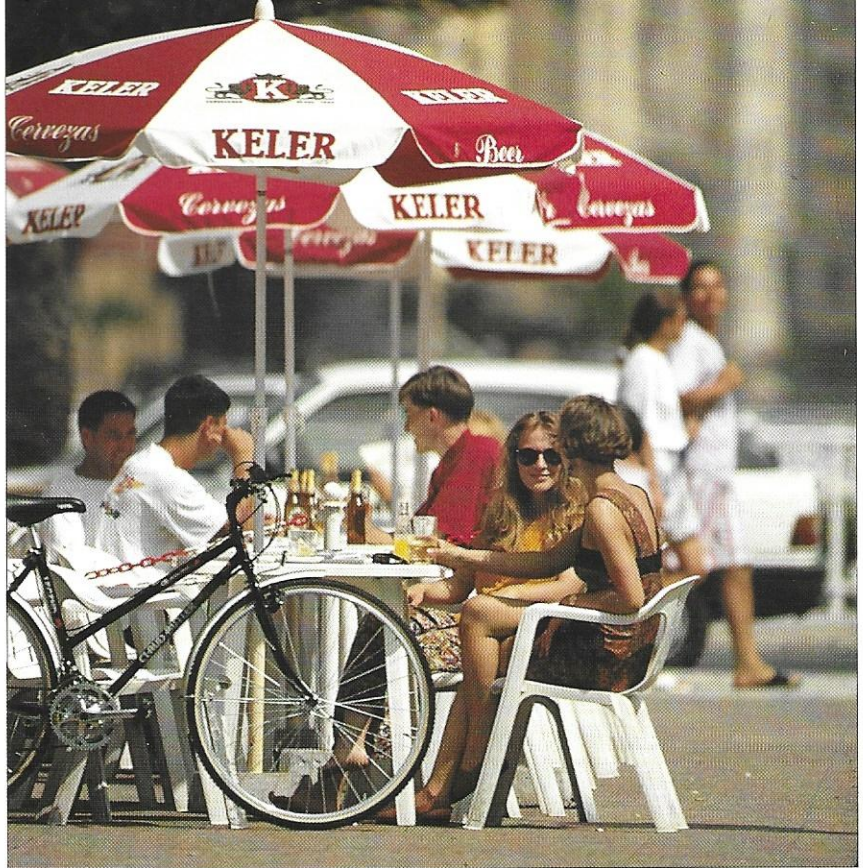
18" 20" 22"








CLAUD  
BUTLER



**LEGEND**

MODEL 632 (gents)

SPECIFICATIONS

Reynolds 500 frame,   
 Shimano 18 speed SIS,  
 triple alloy chainset,  
 complete with full mudguards,  
 rear carrier and pump.  
 Weight 31.5lb.  
 British racing green

FRAME SIZES

18" 20" 22"



**LEGEND**

MODEL 633 (ladies)

SPECIFICATIONS

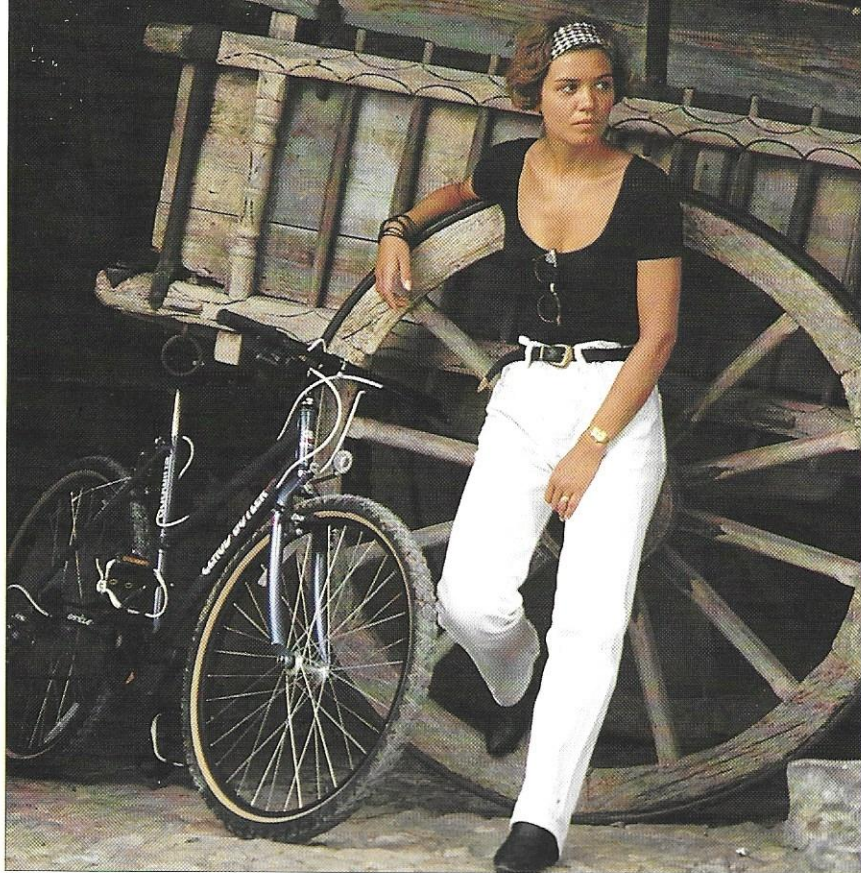
Reynolds 500 frame,   
 Shimano 18 speed SIS,  
 triple alloy chainset,  
 complete with full mudguards,  
 rear carrier and pump.  
 Weight 31.5lb.  
 British racing green

FRAME SIZES

17" 19"







CLAUDE  
BUTLER



**ORACLE**

MODEL 641 (gents)

SPECIFICATIONS



Reynolds 500  
all terrain frame,  
Shimano 200GS,  
21 speed STI,  
low profile SLR brakes,  
with toe clips and straps.  
Weight 33lb.  
Lupin blue

FRAME SIZES

18" 20" 22"



**ORACLE**

MODEL 646 (ladies)

SPECIFICATIONS



Reynolds 500  
all terrain frame,  
Shimano 200GS,  
21 speed STI,  
low profile SLR brakes,  
with toe clips and straps.  
Weight 33lb.  
Lupin blue

FRAME SIZES

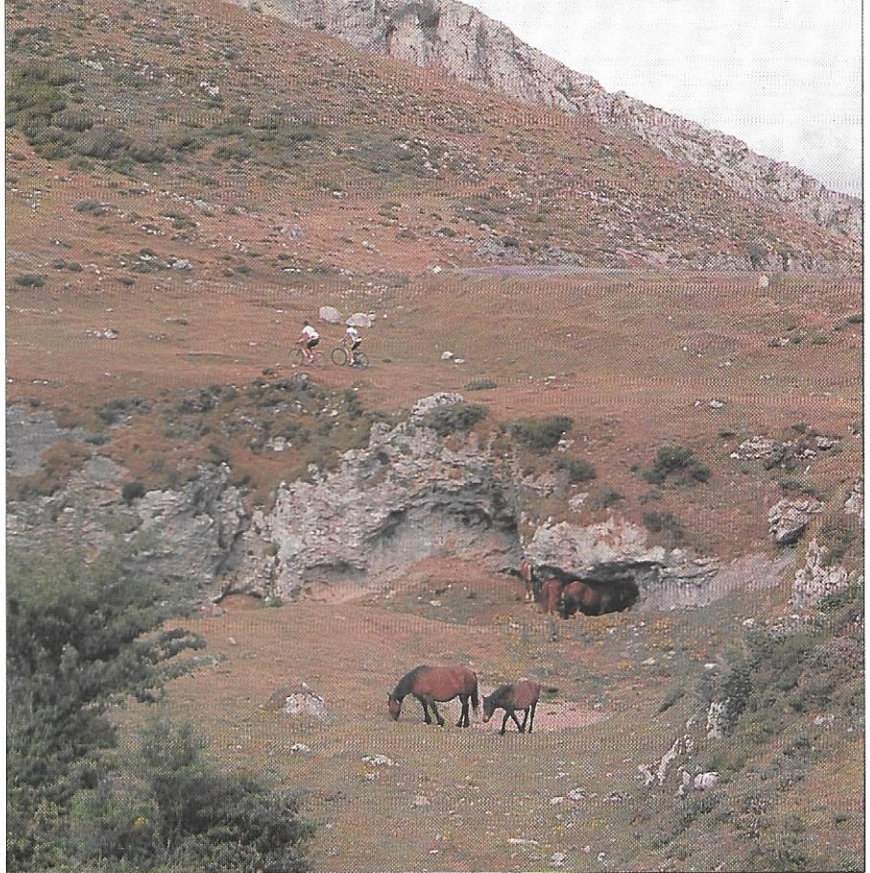
17" 19"







CLAUD  
BUTLER



PAGAN

MODEL 642

SPECIFICATIONS

Reynolds 501 Magnum frame  with vertical dropouts,  
Shimano 400 LX equipped,  
21 speed STI,  
Vetta Gel saddle,  
low profile brakes.  
Weight 32.5lb.  
Pearlescent purple

FRAME SIZES


18" 20" 22"



SPECTRE

MODEL 648

SPECIFICATIONS

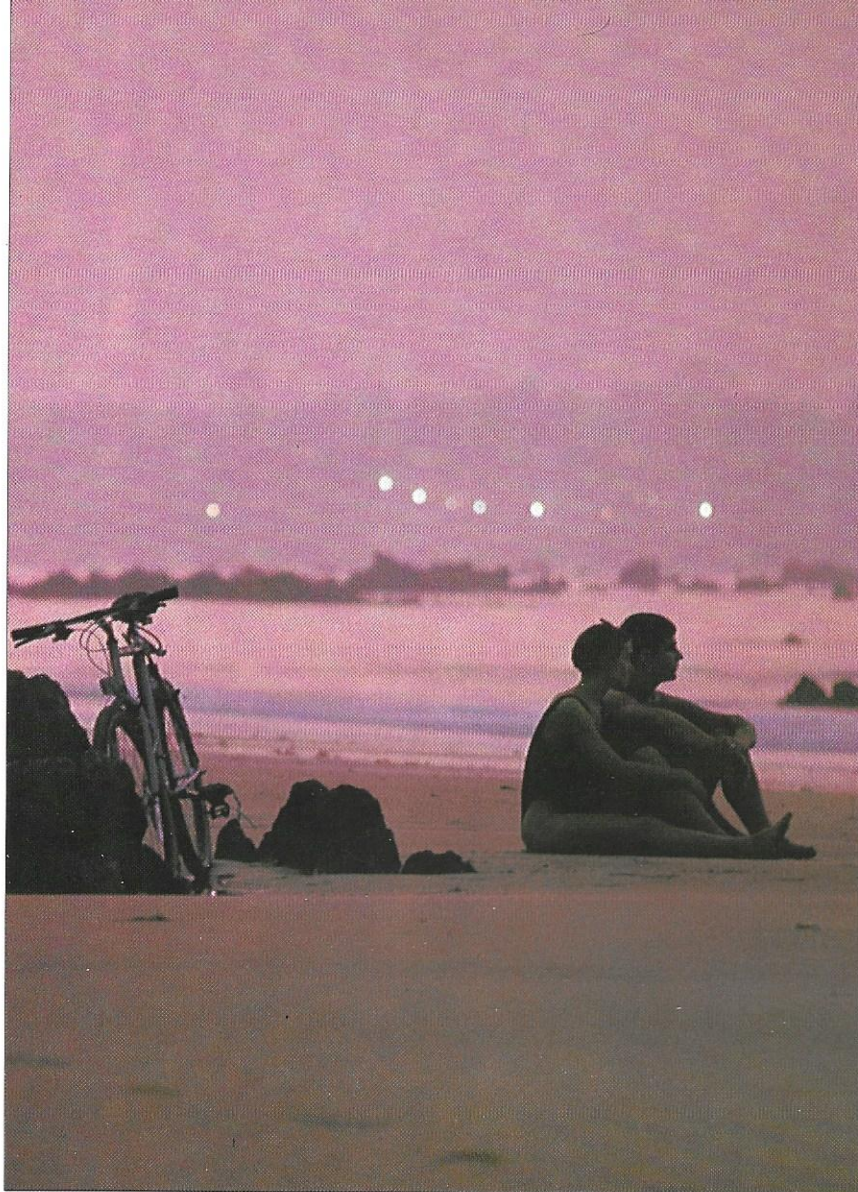
Reynolds 531 Magnum frame  with vertical dropouts and  
73mm bottom bracket shell,  
Shimano 500 LX groupset,  
21 speed STI,  
Wolber AT18 black alloy rims 32 hole.  
Complete with bar ends.  
Weight 31.5lb.  
Pearlescent amethyst or lime green

FRAME SIZES

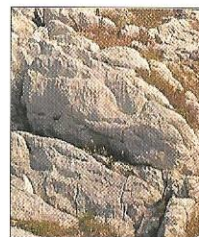
16" 18" 20"








CLAUDE  
BUTLER



## CAPE WRATH

MODEL 649

### SPECIFICATIONS

 Reynolds 531 Magnum frame with vertical dropouts and 73mm bottom bracket shell, Shimano Deore DX equipped, 21 speed STI, Tioga Wonder Dawg Tyres, Vetta leather floating air cushion saddle, Tioga master alloy bar, grease injected pedals, bar ends.

Weight 30.5lb.

Colour choice of black or pearlescent aqua/black fork



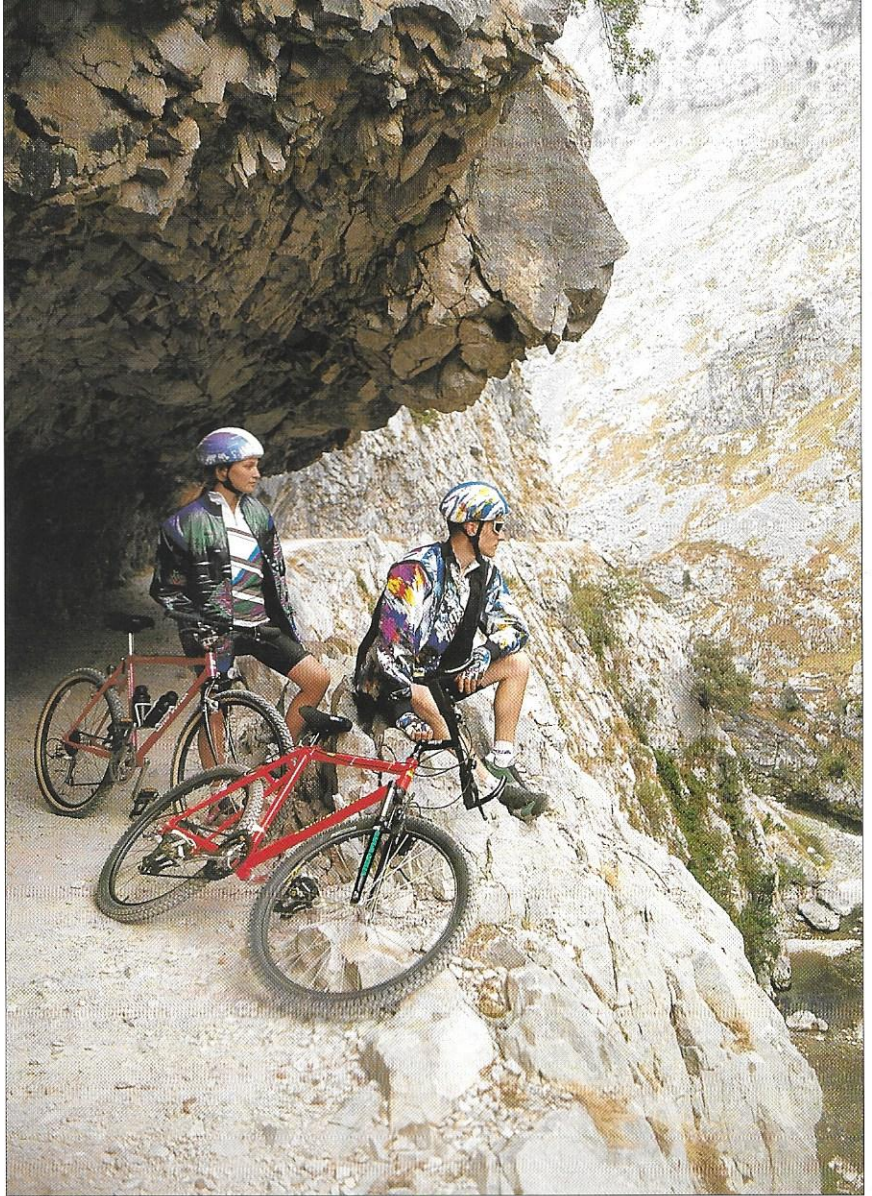
### FRAME SIZES

16" 18" 20"



C L A U D  
B U T L E R

**ANTAEUS**





CLAUD  
BUTLER



## ANTAEUS

### MODEL 645

#### SPECIFICATIONS



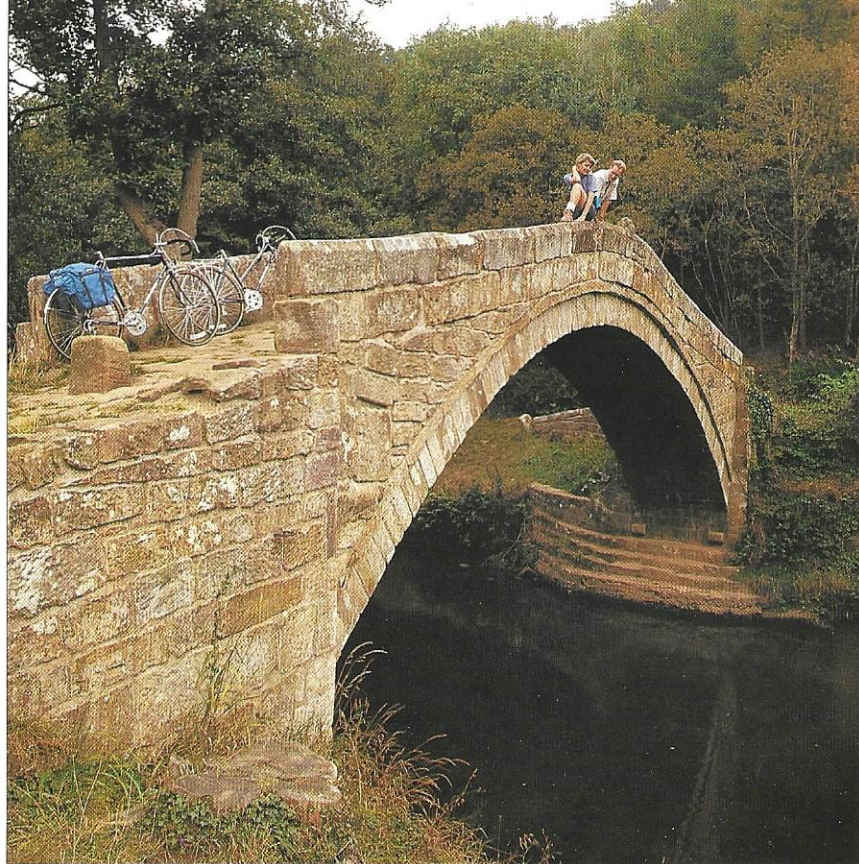
Reynolds 653 oversize frame,  
73mm bottom bracket,  
Marzocchi MX100 suspension fork,  
Shimano Deore XT  
21 speed thumb shifters,  
short cage rear mech,  
Shimano Deore XT SG 24/36/46  
Biopace Chainset,  
Shimano HG91 Chain,  
Shimano HG90 12/28 7 speed  
freewheel, Victor VP105 pedals,  
Shimano Deore XT quick release  
front and rear new  
135mm hubs 32 spoke,  
Wolber AT18 black alloy rims,  
Tioga Trail Dawg 26" x 1.95"  
front tyre, Tioga Mud Dawg  
26" x 1.95" rear tyre,  
Magoura hydraulic two finger brakes  
with quick release,  
Zoom oversize butted Cro-Mo stem,  
Tioga Prestige two bar with Magoura  
cork foam grips, Selleitalia Flite  
saddle with Titanium rails,  
complete with toe clips and straps and  
Venom alloy bar ends.  
Weight 30lb.  
Neon orange

#### FRAME SIZES

16" 18" 20"




# CLAUDBUTLER



## CLASSIC

### MODEL 635 (gents)

#### SPECIFICATIONS

Reynolds 501 double butted main tubes,   
 Shimano 12 speed SIS, alloy chainset, full mudguards, rear carrier and quick fit pump.  
 Weight 28lb.  
 Pearlescent amethyst

#### FRAME SIZES


21 1/2" 23" 24 1/2"



## CLASSIC

### MODEL 636 (ladies)

#### SPECIFICATIONS

Reynolds 501 double butted main tubes,   
 Shimano 12 speed SIS, alloy chainset, full mudguards, rear carrier and quick fit pump.  
 Weight 28lb.  
 Pearlescent amethyst

#### FRAME SIZES

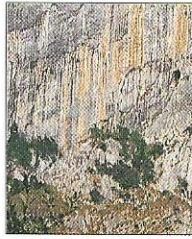
19" 21"








C L A U D  
B U T L E R



## REGENT

### MODEL 637

#### S P E C I F I C A T I O N S

 Reynolds 531 ST throughout,  
Shimano 200 CX groupset,  
21 speed SIS,  
low profile brakes,  
complete with full mudguards,  
rear carrier, quick fit pump,  
toe clips and straps.  
Weight 29.5lb.  
Cathedral burgundy

#### F R A M E S I Z E S


21 1/2" 23" 24 1/2"



## DALESMAN

### MODEL 638

#### S P E C I F I C A T I O N S

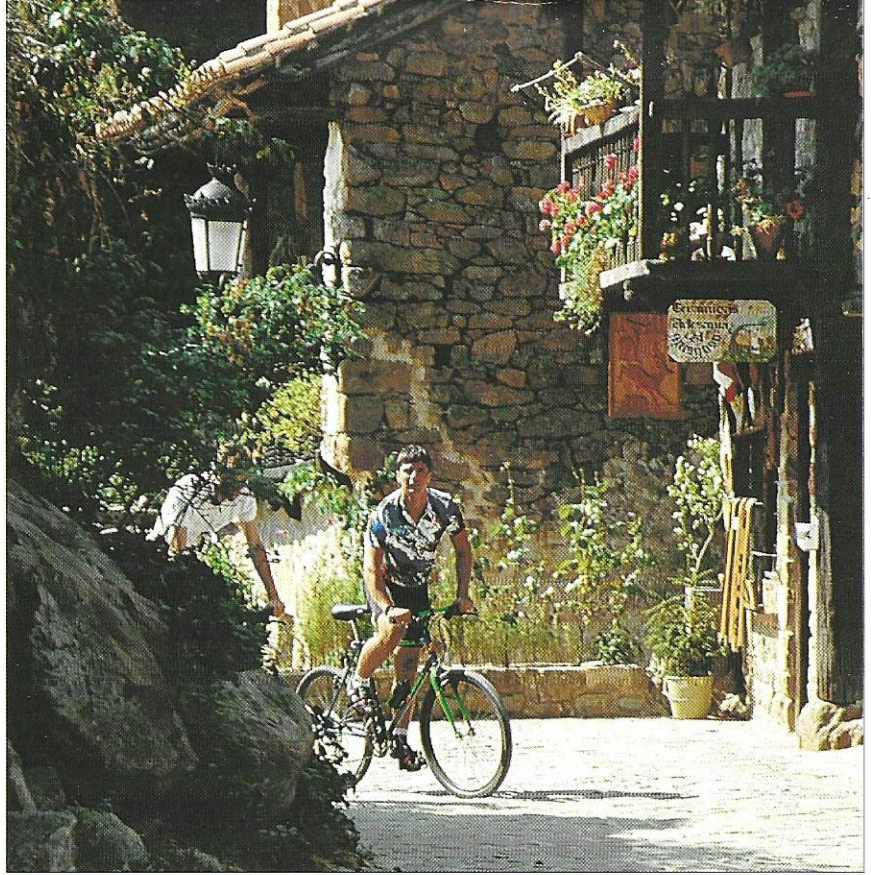
 Reynolds 531 ST throughout,  
New Shimano 500 CX  
equipped,  
21 speed SIS, Wolber alloy rims,  
quick release front and rear hubs,  
Vetta Gel saddle.  
Weight 28.5lb.  
British racing green

#### F R A M E S I Z E S

21 1/2" 23" 24 1/2"








## ZAGORA

MODEL 652

SPECIFICATIONS

Reynolds 500 all terrain  
main tubes, 

New Shimano 100GS,

21 speed STI, low profile brakes,  
bottle and cage, toe clips and straps

Weight 33lb,

Metallic blue/brilliant green

FRAME SIZES


18" 20" 22"



## ESPADA

MODEL 647

SPECIFICATIONS

Reynolds 500 all terrain  
main tubes, 

Marzocchi PFI suspension fork,

Shimano 200GS,

21 speed STI,  
complete with bottle and cage,  
toe clips and straps and bar ends.

Weight 34lb.

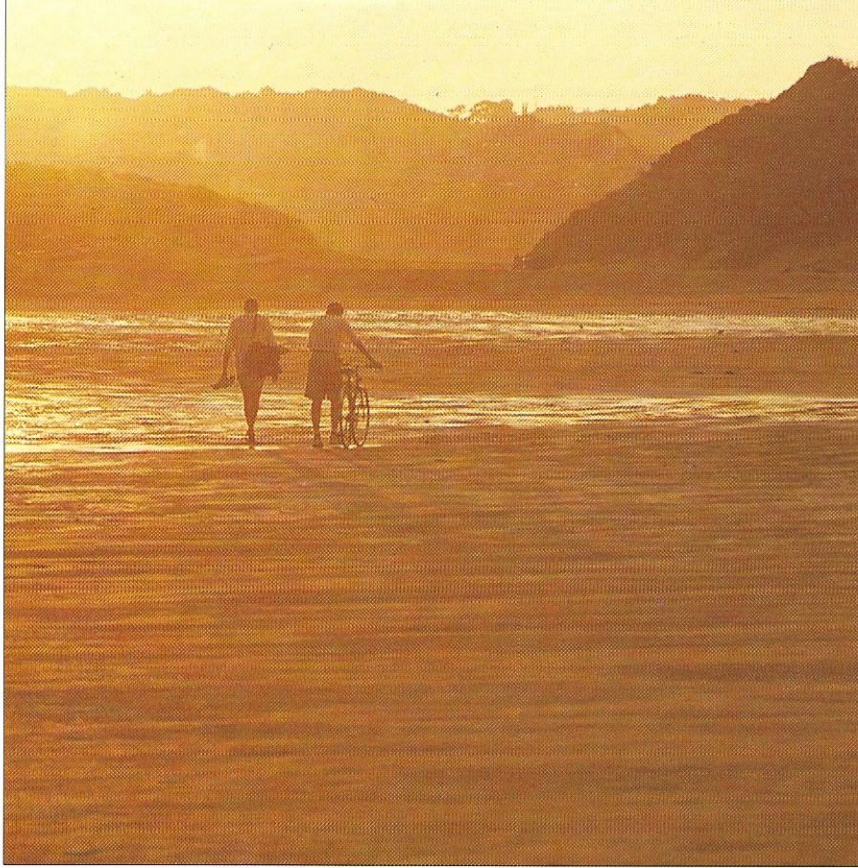
Black

FRAME SIZES

18" 20" 22"







## TREKKER

### MODEL 630 (gents)

#### SPECIFICATIONS



Reynolds 500 frame,  
New Sachs Huret Classic

1500 groupset,  
21 speed twist ring gear shift,  
cotterless alloy chainset,  
black anodised rims,  
Weight 29.5lb.  
Almond/black fork

#### FRAME SIZES

18"    20"    22"



## TREKKER

### MODEL 631 (ladies)

#### SPECIFICATIONS



Reynolds 500 frame,  
New Sachs Huret Classic

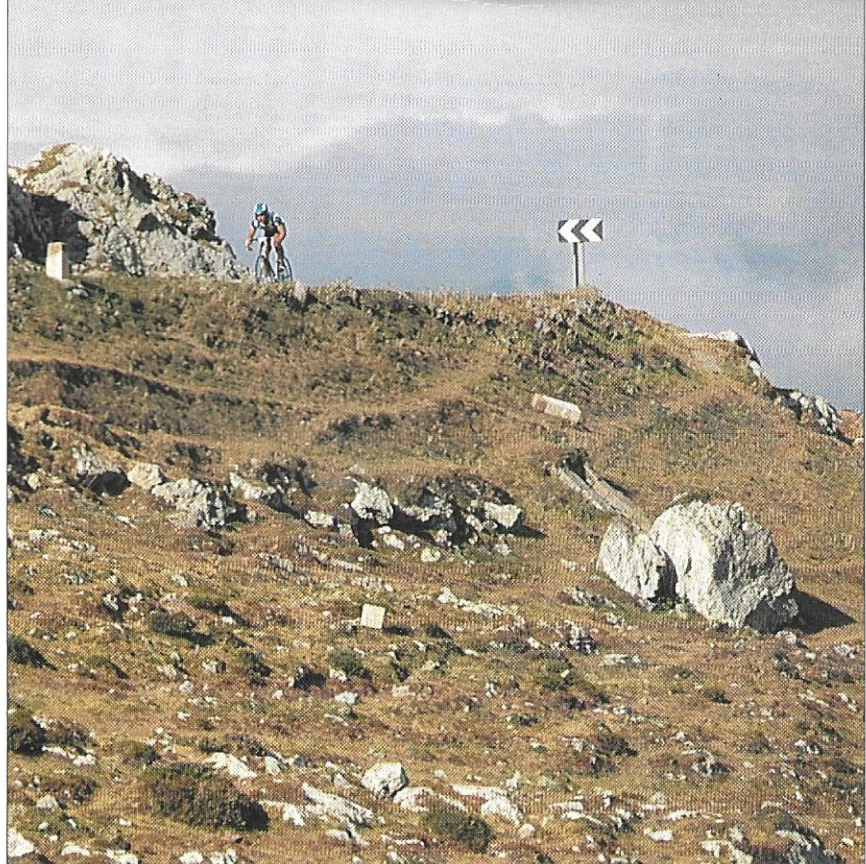
1500 groupset,  
21 speed twist ring gear shift,  
cotterless alloy chainset,  
black anodised rims,  
Weight 29.5lb.  
Almond/black fork

#### FRAME SIZES

17"    19"







**CRITERIUM**

MODEL 618

SPECIFICATIONS

Reynolds 531 frame,   
 Shimano 300EX equipped,  
 14 speed SIS,  
 Vetta Mundial suede saddle,  
 Wolber GTX anodised grey rims with  
 quick release front hub.  
 Weight 25lb.  
 Pearlescent pink

FRAME SIZES


21" 22" 23 1/2" 24 1/2"



**PROFESSIONAL**

MODEL 619

SPECIFICATIONS

Reynolds 531 frame   
 and fork,  
 Shimano 105SC groupset,  
 14 speed SIS,  
 Cinelli handlebar and stem,  
 Wolber GTX anodised grey rims with  
 quick release front and rear hubs.  
 Weight 23lb.  
 Pearlescent midnight blue

FRAME SIZES

21" 22" 23 1/2" 24 1/2"





	MODEL SIZES		FRAME	FORK	GEARS	CHAINSET	CHAIN	FREEWHEEL	PEDALS	HUBS	RIMS	TYRES	BRAKES	STEM	BARs	SADDLE	PILLAR	ACCESSORIES	COLOUR
<b>CRITERIUM</b>	618	21" 22" 23.5" 24.5"	Reynolds 531 Main Tubes	Hi-Tensile Steel	Shimano 300EX 14 Speed SIS	Shimano 300EX 42/52 Biopace	Shimano UG50	Shimano HG50 13/21 7 Speed	P29 Aero	Shimano 300EX Quick Release Front	Walber GTX 700C Grey	Walber 700C CX20 White Wall	Shimano SLR	SR CTS Alloy	SR Alloy Maes	Velto Mundial Suede	Micro Adjust Alloy	Toe Clips and Straps	Pea Pink
<b>PROFESSIONAL</b>	619	21" 22" 23.5" 24.5"	Reynolds 531 Throughout	Reynolds 531 Blades	Shimano 105SC 14 Speed SIS	Shimano 105SC 42/52 Biopace	Shimano HG50	Shimano HG50 13/21 7 Speed	Shimano 105SC	Shimano 105SC Quick Release Front and Rear	Walber GTX 700 C Grey	Walber 700C CX20 White Wall	Shimano SLR	Cinelli Alloy	Cinelli Alloy	Velto Mundial Suede	Micro Adjust Alloy	Toe Clips and Straps	Pea Mid
<b>TREKKER</b>	630 (G) 631 (L)	18" 20" 22" (G) 17" 19" (L)	Reynolds 500 Main Tubes	Hi-Tensile Steel	Sachs Huret Classic 1500 21 Speed Twist Ring	Triple Cotterless	Sedis ATB	Sachs Huret Classic 1500 13/28 7 Speed	Black ATB, Cro-Mo Axle	Sachs Atom Quick Release Front, Diablo Solid Spindle Rear	700C Black Alloy	700C x 38 Skin Wall	Cantilever	Black Alloy	SR ATB Bulged	Velto Vinyl	Micro Adjust Alloy	Pump, Bottle and Cage (Gents Only)	Alm. Black
<b>ZAGORA</b>	652	18" 20" 22"	Reynolds 500 Main Tubes	Hi-Tensile Steel	Shimano 100GS 21 Speed STI	Shimano 100GS SG 28/38/48 Biopace	Shimano HG50	Shimano HG50 13/30 7 Speed	Black ATB, Cro-Mo Axle	Shimano 100GS Quick Release Front	26" x 1.75" Black Alloy	Vredestein 26" x 1.9" Expedition Black Wall	Shimano SLR Low Profile, Cantilever	Black T-Bone	SR ATB Bulged	Velto Vinyl	Micro Adjust Alloy	Bottle and Cage, Toe Clips and Straps	Mt. Blue Fork
<b>ESPADA</b>	647	18" 20" 22"	Reynolds 500 Main Tubes	Marzocchi PF1 Suspension Fork	Shimano 200GS 21 Speed STI	Shimano 200GS SG 28/38/48 Biopace	Shimano HG50	Shimano HG50 13/30 7 Speed	Black ATB, Cro-Mo Axle	Shimano 200GS Quick Release Front	26" x 1.75" Black Alloy	Vredestein 26" x 1.9" Expedition Gum Wall	Shimano SLR Low Profile, Cantilever	Black T-Bone	SR ATB Bulged	Velto Vinyl	Micro Adjust Alloy	Bottle and Cage, Toe Clips and Straps, Bar Ends	Black
<b>CLASSIC</b>	635 (G) 636 (L)	21.5" 23" 24.5" (G) 19" 21" (L)	Reynolds 501 Double Butted Main Tube	Hi-Tensile Steel	Shimano 12 Speed SIS	Stronglight 40/48 Cotterless	Black UG50	Shimano HG50 14/28 6 Speed	Self Balancing	Atom Alloy	700C Black Alloy	Vredestein 700 x 28 Gum Wall	Weinmann Black Alloy Side Pull with Dual Levers	Alloy	SR Randonneur Alloy	Velto Padded	Alloy	Full Mudguards, Rear Carrier, Quick Fit Pump	Pea Am
<b>REGENT</b>	637	21.5" 23" 24.5"	Reynolds 531ST Throughout	Reynolds 531 Blades	Shimano 200CX 21 Speed SIS	Shimano 200CX 28/38/48 Biopace	Shimano UG50 Black	Shimano HG50 13/30 7 Speed	Lyotard No. 460 Alloy	Alloy Quick Release Front	700C Alloy	Vredestein 700 x 28 Gum Wall	Shimano Low Profile Cantilever	CT Alloy	SR Randonneur Alloy	Velto Suede Padded	Micro Adjust Alloy	Full Mudguards, Quick Fit Pump, Rear Carrier, Toe Clips and Straps	Cat Burg
<b>DALESMAN</b>	638	21.5" 23" 24.5"	Reynolds 531ST Throughout	Reynolds 531 Blades	Shimano 500CX 21 Speed SIS	Shimano 500CX 28/38/48 Biopace	Shimano UG50 Black	Shimano HG50 13/30 7 Speed	Lyotard No. 460 Alloy	Shimano Alloy Quick Release Front and Rear	Walber 700C Alloy	Vredestein 700 x 28 Gum Wall	Shimano Low Profile Cantilever	CTS60 Alloy	SR Randonneur Alloy	Velto Gel	Micro Adjust Alloy	Full Mudguards, Quick Fit Pump, Rear Carrier, Toe Clips and Straps	Briti Race
<b>LEGEND</b>	632 (G) 633 (L)	18" 20" 22" (G) 17" 19" (L)	Reynolds 500 Main Tubes	Hi-Tensile Steel	Shimano 18 Speed SIS	Alloy Triple Cotterless Biopace	Black HG50	Shimano HG20 14/28 6 Speed	Black ATB, Cro-Mo Axle	Alloy Quick Release Front	700C Alloy	700 x 38 Skin Wall	Black Alloy Cantilever	Black Alloy	SR ATB Bulged	Velto Vinyl	Micro Adjust Alloy	Full Mudguards, Rear Carrier, Pump	Briti Race
<b>CHIMERA</b>	634	18" 20" 22"	Reynolds 500 Main Tubes	Hi-Tensile Steel	Shimano 200CX 21 Speed STI	Shimano 200CX 28/38/48 Biopace	Shimano HG50 Black	Shimano HG50 13/30 7 Speed	Black ATB, Cro-Mo Axle	Alloy Quick Release Front	700C Black Alloy	700 x 38 Skin Wall	Shimano SLR Low Profile Cantilever	Alloy	SR ATB Bulged	Velto Floating Air Cushion	Micro Adjust Alloy	Toe Clips and Straps, Quick Fit Pump, Bottle and Cage	Pea Pink Fork
<b>ORACLE</b>	641 (G) 646 (L)	18" 20" 22" (G) 17" 19" (L)	Reynolds 500 Main Tubes	Hi-Tensile Steel	Shimano 200GS 21 Speed STI	Shimano 200GS SG 28/38/48 Biopace	Shimano HG50 Black	Shimano HG50 13/30 7 Speed	Black ATB, Cro-Mo Axle	Shimano 200GS Quick Release Front	26" x 1.75" Black Alloy	Vredestein 26" x 1.9" Expedition Gum Wall	Shimano SLR Low Profile Cantilever	Cloud Butler Cro-Mo Oversize T-Bone	SR ATB Bulged	Velto Floating Air Cushion	Micro Adjust Alloy	Toe Clips and Straps, Two Bottles and Cages (Gents Only)	Lupin
<b>PAGAN</b>	642	18" 20" 22"	Reynolds 501 Magnum Vertical Dropouts	Cro-Mo Oversize	Shimano 400LX 21 Speed STI	Shimano 400 LX SG 28/38/48 Biopace	Shimano HG50 Black	Shimano HG50 12/28 7 Speed	Black ATB, Cro-Mo Axle	Shimano 400LX Quick Release Front and Rear 32 Hole	Laser 40 Black Alloy	Vredestein 26" x 1.9" Expedition Black Wall	Shimano SLR Low Profile Cantilever	Cloud Butler Cro-Mo Oversize T-Bone	SR ATB Bulged	Velto Gel	Micro Adjust Alloy	Toe Clips and Straps, Two Bottles and Cages	Pea Purple
<b>SPECTRE</b>	648	16" 18" 20"	Reynolds 531 Magnum Vertical Dropouts 73mm Bottom Bracket	Cro-Mo Oversize	Shimano 500LX 21 Speed STI	Shimano 500LX SG 28/38/48 Biopace	Shimano HG50 Black	Shimano HG50 13/30 7 Speed	Victor Alloy VP336A	Shimano 500LX Quick Release Front and Rear 32 Hole	Walber AT18 Black Alloy	Tioga 26" x 1.95" Wonder Dawg Black Wall	Shimano SLR Low Profile Cantilever	Cloud Butler Cro-Mo Oversize T-Bone	SR ATB Bulged	Velto Gel	Micro Adjust Alloy	Toe Clips and Straps, Two Bottles and Cages, Bar Ends	(a) Pea Am (b) Blue
<b>CAPE WRATH</b>	649	16" 18" 20"	Reynolds 531 Magnum Vertical Dropouts 73mm Bottom Bracket	Cro-Mo Oversize	Shimano Deore DX 21 Speed STI	Shimano Deore DX SG 28/38/48 Biopace	Shimano HG70 Black	Shimano HG70 13/30 7 Speed	Victor Alloy VP190 with Grease Nipple	Shimano Deore DX Quick Release Front and Rear 32 Spoke	Walber AT18 Black Alloy	Tioga 26" x 1.95" Wonder Dawg Black Wall	Shimano Deore DX SLR Low Profile Cantilever	Cloud Butler Cro-Mo Oversize T-Bone	Tioga Master Black Alloy	Velto Floating Air Cushion Turbo Leather	Micro Adjust Black Alloy	Toe Clips and Straps, Two Bottles and Cages, Bar Ends	(a) Bl (b) Pea Am Blue
<b>ANTAEUS</b>	645	16" 18" 20"	Reynolds 653 Oversize, Vertical Dropouts 73mm Bottom Bracket	Marzocchi MX100 Suspension Fork	Shimano Deore XT 21 Speed Thumb Shifters, Short Cage Rear Mech	Shimano Deore XT SG 24/36/46 Biopace	Shimano HG91 Silver and Grey	Shimano HG90 12/28 7 Speed	Victor VP105	Shimano Deore XT Quick Release Front and Rear 32 Hole 135mm Hub	Walber AT18 Black Alloy	Tioga 26" x 1.95" Trail Dawg Front, 26" x 1.95" Mud Dawg Rear	Magoula Hydraulic Two Finger with Quick Release	Zoom Oversize Butted Cro-Mo	Tioga Prestige Two with Magoula Cork Foam Grip	Selleitalia Hite Saddle with Titanium Rails	Micro Adjust Black Alloy	Toe Clips and Straps, Alloy Bar Ends	Neo