

RALEIGH

RACER
AND
LIGHTWEIGHT





**CHOOSE
RIGHT
CHOOSE**

RALEIGH

Throughout the world the name Raleigh is synonymous with bicycles and framesets of the highest quality. Their design and development owe much to the company's deep involvement in cycle sport also to Raleigh's advanced manufacturing facilities and rigorous product testing. Thus national and international safety standards are consistently met and invariably surpassed; thus, too, customer requirements ensure innovation and styling that Raleigh have virtually made their own. But despite such achievements, the end-product is always excellent value for money. This applies equally to bikes produced at Raleigh's main Nottingham Factory as it does to a superb lightweight machine from the Special Lightweight Unit or a Frameset tailor-made by the Specialist Bike Development Unit at Ilkeston. Raleigh's paramount insistence on quality is perhaps best seen in the company's Lightweight Division. Here all frames are hand-made of world-famous Reynolds lightweight tubing. Each model is assembled and tested by a single craftsman using the latest electronic equipment. Finally, his name will appear on a special card attached to the lightweight in question, verifying his part in its creation.

THE RALEIGH 15 YEAR GUARANTEE

Every bicycle in this catalogue carries the Raleigh 15 year guarantee on frame and forks plus a 1 year guarantee on all other components. See the Raleigh Bicycle Guide for details.

The start of a finish



Quality of paint finish is the mark of a great bicycle. In our Paint Priming Plant, frames receive an initial coating of lead-free, rust-resistant paint. Elsewhere, automated processes apply paint and powder finishes of utmost durability and lasting brightness. Ensuring that your Raleigh bicycle from the top of the range racer to the budget sports bike will look good for years.

Showing the flag



The chequered flag, or flags, appears against each model featured in these pages. This is a visual guide to the performance and specification you can expect from the cycle concerned. A single flag for instance denotes a straight-forward, no-nonsense machine; six, on the other hand signifies a model embodying the most sophisticated alloy equipment with a totally lightweight frame.

Next step: your Raleigh dealer

After you've perused this catalogue—and tentatively chosen the cycle, or cycles, you'd like to see—call on your Raleigh Cycle Centre. He has the range and the information that'll help you make up your mind. Remember, Raleigh is always the right choice.



ACTION

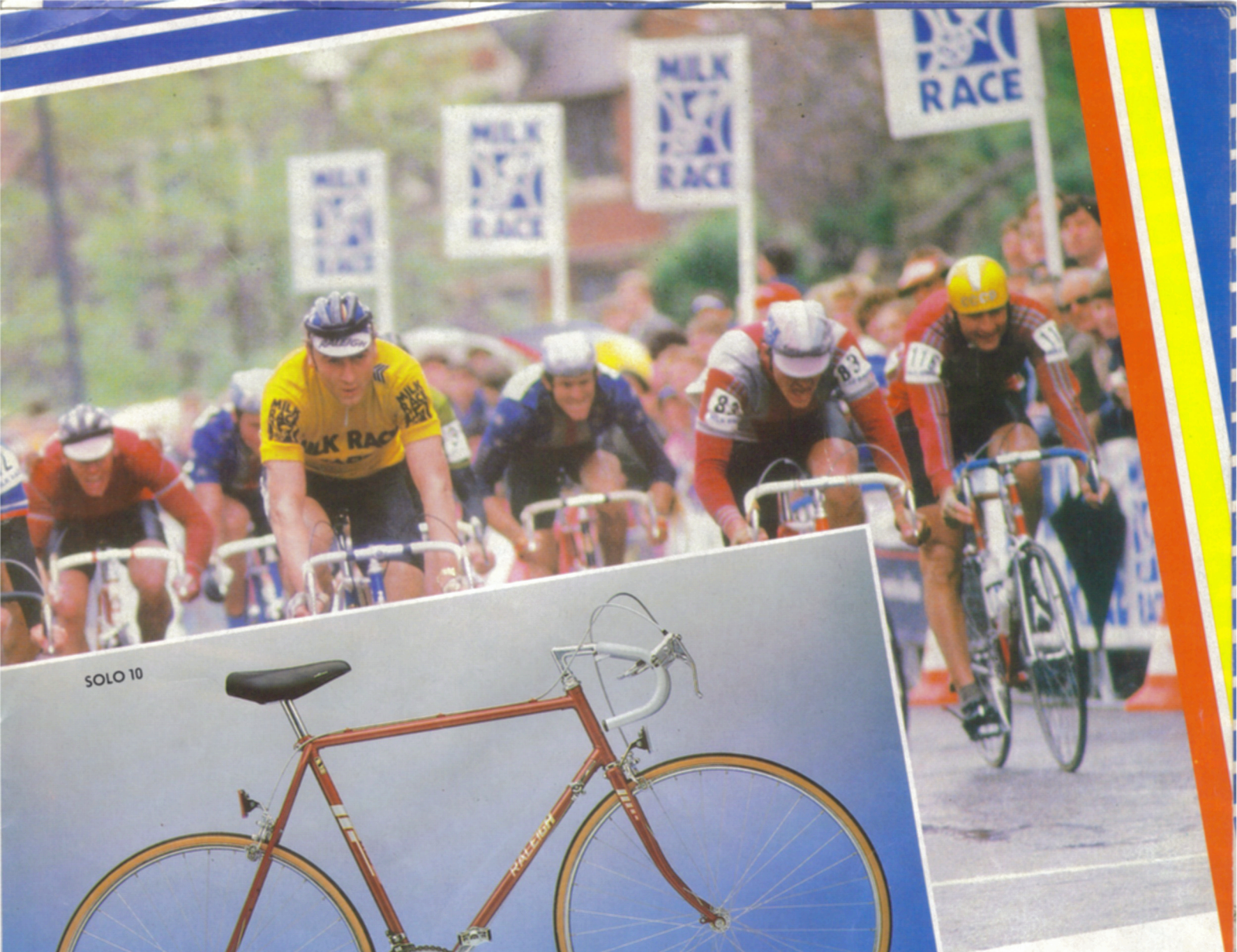


SOLO 10

Perhaps your first sports bike and remarkable value. Remarkable, when you examine the frame and the forks, impeccably finished throughout. Remarkable too, when you realise this model is covered by Raleigh's 15-year guarantee on frames and forks. Among the superbly reliable components should be mentioned the top-quality 10-speed derailleur gear, and the brake extension levers permitting an upright position when commuting. In Wine metalflake finish. See Page 14 for full specification

FRAME SIZE	INSIDE LEG
54 cm (21 in)	29-32 in
60 cm (23½ in)	32-35 in
64 cm (25 in)	33-36 in

RACE



SOLO 10



PURSUIT 10 

Sleek—dark lines and the looks of a winner. That's Pursuit, a model whose close clearance 74° parallel frame geometry is designed for speed. But then this machine was born out of Raleigh's racing history. Wherever you ride it, you sense this pedigree. The black suede-look saddle is as smart as it is comfortable, and the hi-tec graphics are striking in the extreme. With 10-speed derailleur gear; smart Gloss Black finish.

See Page 14 for full specification

PURSUIT 10



FRAME SIZE	INSIDE LEG
54 cm (21 in)	29-32 in
60 cm (23½ in)	32-35 in
64 cm (25 in)	33-36 in



MILK RACE

MILK RACE SPECIAL 10 & 5



EQUIPE 12



Race Special

RACE BRED STYLE

MILK RACE SPECIAL 10 & 5

As its name implies, that great race proving ground, the Round Britain Milk Race is the inspiration for this model. For instance, the graphics are those of the Milk Race itself, and the bike has been built for fast, purposeful cycling. You'll like the matching saddle and handlebar tape co-ordinated with the white frame finish. You'll also appreciate the 10-speed gear that takes hills and dales in its stride. Dare we say it—this Special has "gotta lotta bottle"! Colour: Warm White finish.

See Page 14 for full specification

FRAME SIZE	INSIDE LEG
47 cm (18½ in)	26-29 in
50 cm (19½ in)	27-30 in
60 cm (23½ in)	32-35 in
64 cm (25 in)	33-36 in

EQUIPE 12

A race-bred aristocrat. Points that'll please the professional eye include the short wheelbase frame, continental style 700C tyres for extra low rolling resistance, and the 12-speed cotterless chain set. An aero-style saddle and Italiene handlebar with engraved alloy sleeve, complete a picture of elegance, pace, and absolute quality. In White and Shark Grey finish.

See Page 14 for full specification

FRAME SIZE	INSIDE LEG
54.5 cm (21½ in)	29-32 in
60 cm (23½ in)	32-35 in
64 cm (25 in)	33-36 in



RACE LEADERS

Spot the difference? It's in the tubing. All these Raleighs have been built of unique round-oval-round tubing. Either Reynolds 501 cromalloy-M, or Raleigh's own 18-23. Not just a pretty shape, but designed for lightness and racing speed. Other refinements include 74° parallel close clearance frames; narrow section wheels and tyres for low rolling resistance; new sloping fork crowns; and brazed-on gear levers and front changer.

PULSAR 10

This is the first in the 'New Generation' of sports racers. A racing model bred 'to go', with its 10-speed gear, concealed brake cables, and unique water bottle. A sleek, streamlined, aero style machine, Pulsar comes in glistening Pearl Silver with Shark Grey shading. Ride it, show it off, and let the rest of the world stand by in envy... See Page 14 for full specification

FRAME SIZE	INSIDE LEG
54 cm (21 in)	29-32 in
60 cm (23½ in)	32-35 in
64 cm (25 in)	33-36 in

RECORD SPRINT 12

Graphically, technically, this is fast being regarded as the last word in cycle graphic design. The incredible spec: Reynolds 501 cromalloy-M main tubes, plus full alloy components; Shimano 12-speed derailleur gear; smart black pedals with toe-clips; and unique Gold coloured chain set and Gold alloy handlebar sleeve. The finish: Gloss Black. See Page 14 for full specification

FRAME SIZE	INSIDE LEG
54 cm (21 in)	29-32 in
60 cm (23½ in)	32-35 in
64 cm (25 in)	33-36 in

TEAM CADET 12

One of the finest sights on the road is this sparkling number with its full Raleigh racing livery. Our team colours set off a machine that wants for nothing. There's a 12-speed gear, a light-alloy multi-adjustable seatpin, quick-release wheels for rapid changes, and super slick levers. Add a water bottle and toe clips, and you're under starter's orders. See Page 14 for full specification

FRAME SIZE	INSIDE LEG
54 cm (21 in)	29-32 in
60 cm (23½ in)	32-35 in
64 cm (25 in)	33-36 in



RECORD SPRINT 12



TEAM CADET 12



RALEIGH
Handbuilt by Craftsmen

Checked

NL2001447

John Deakam



The world looks to Raleigh for design and style. Hence our latest line in graphics which is earning so much admiration on the European racing circuits. But it pays to examine these models in depth, for each is hand-assembled by individual craftsmen in our Lightweight Division. The final, exclusive touch: a card, with your bike signed by the man who actually built it.

CRITERIUM 12

Great value in 501—the Criterium is a racing bike of classic proportions. Chrome front forks and fully adjustable alloy seat pin plus matching white saddle and handlebar tape set off the new graphic design and beautifully contrasting frame treatment. The alloy chain set and new quick release Weinmann brakes, illustrate the attention to detail on this new model, (not assembled at Lightweight Unit). Colour: Red. See Page 14 for full specification

FRAME SIZE	INSIDE LEG
54 cm (21 in)	29-32 in
60 cm (23½ in)	32-35 in
64 cm (25 in)	33-36 in

SIROCCO 12

A handbuilt machine employing Reynolds 501 double-buttet cromalloy-M main tubes—used to effect in our totally new frame geometry. With its full alloy Shimano 12-speed transmission and top-grade alloy components, Sirocco is one of the finest racers of its time. Finished in Oyster with Wine Decor. See Page 15 for full specification

FRAME SIZE	INSIDE LEG
54.5 cm (21½ in)	29-32 in
57 cm (22½ in)	30-33 in
60 cm (23½ in)	32-35 in
62 cm (24½ in)	33-36 in

TEAM CORSA 12

Only a great cycle is worthy to be finished in Raleigh team livery. And this is one! It's host of features are a roll call of excellence: Reynolds 501 main tubes and 501 SL front forks, full Shimano 105 ensemble comprising alloy headset, 12-speed gear, chainset, hubs, and Silver Cassette block. Colour: Team. See Page 15 for full specification

FRAME SIZE	INSIDE LEG
54.5 cm (21½ in)	29-32 in
57 cm (22½ in)	30-33 in
60 cm (23½ in)	32-35 in
62 cm (24½ in)	33-36 in



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CRITERIUM 12



SIROCCO 12



TEAM CORSA 12



ROAD ACE 12



COMPETITION 12



TOUR DE FORCE



GRAN COURSE FULL 531 FRAMESET
This full Reynolds 531 double butted frame set is based on the Road Ace geometry (see above). Finished in Raleigh Team colours. Sizes 54.5cm (21 1/2"), 57cm (22 1/2"), 60cm (23 1/2"), 62cm (24 1/2").

RACE PROFESSIONAL

ROAD ACE 12



This is it! The ultimate in racing hardware. Complete with 531 double-butted hand-built frame, full Shimano 600 EX Alloy components including 12-speed gear, and Campagnolo forged dropouts. The Road Ace is designed for the sportsman who insists on the finest componentry in a bike that's built to be first past the flag. Finished in Polar Blue. See Page 15 for full specification

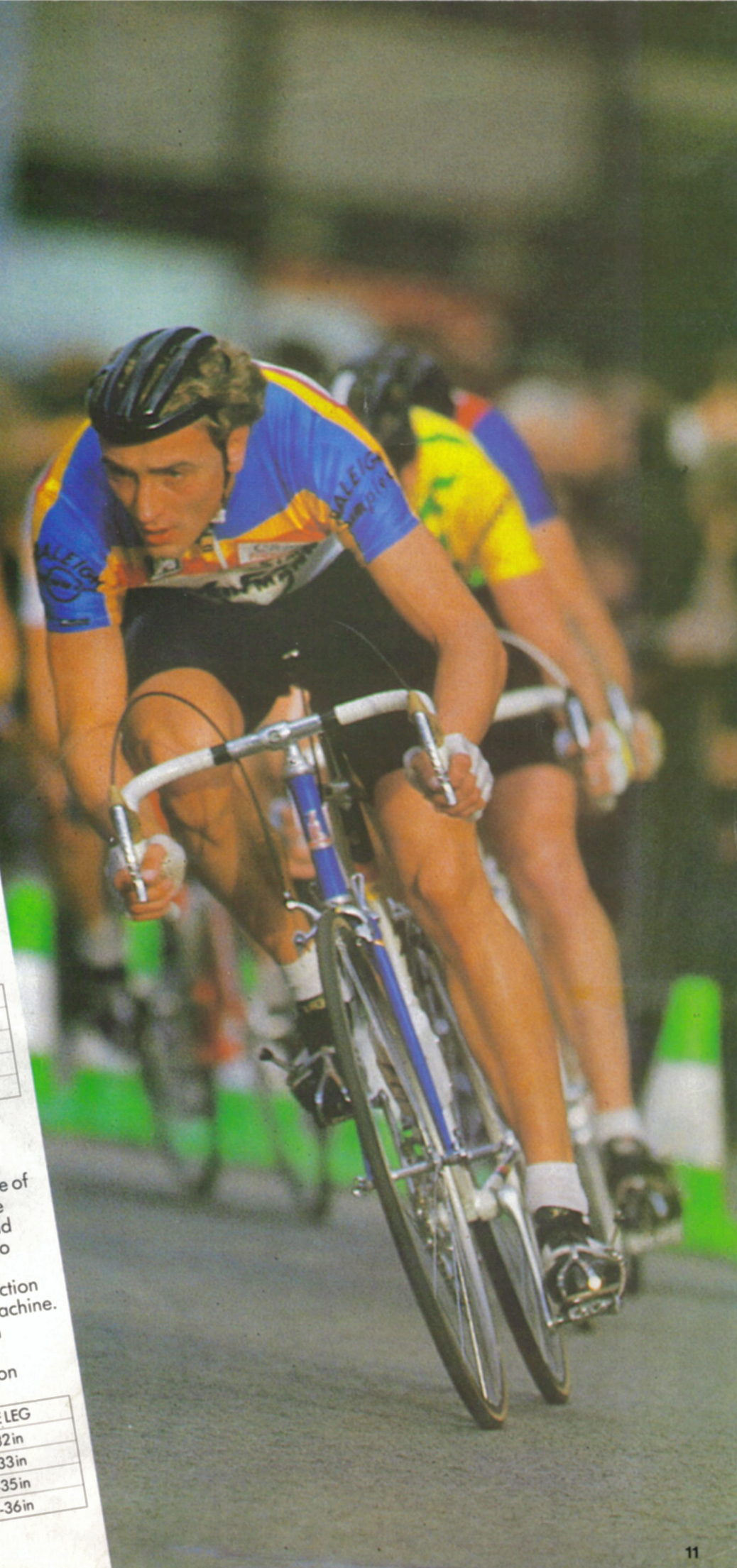
FRAME SIZE	INSIDE LEG
54.5 cm (21½ in)	29-32 in
57 cm (22½ in)	30-33 in
60 cm (23½ in)	32-35 in
62 cm (24½ in)	33-36 in

COMPETITION 12



For the sportsman or club rider. Use of the brand-new full 501 SL Chrome Moly tube set makes for a taut and responsive ride. A mix of Shimano 600 EX and 105 Alloy system components offers an ideal selection in a most competitively priced machine. With 12-speed gear. Finished in Ambassador Blue. See Page 15 for full specification

FRAME SIZE	INSIDE LEG
54.5 cm (21½ in)	29-32 in
57 cm (22½ in)	30-33 in
60 cm (23½ in)	32-35 in
62 cm (24½ in)	33-36 in



CYCLO SPORTIF

A new term for a new type of cycle. Cyclo-Sportif plays many parts. Fast training bike, speedy tourer, or general sports machine. Just whatever you want it to be. Clever design ensures that Cyclo-Sportif gives you the speed of a lightweight racer without the often harsh ride you'd expect from such. Fact is, the two models shown here go like the wind, but their more relaxed frame geometry means comfort all the way.

VENTURA



The Cyclo-Sportif for the discerning professional who appreciates a machine with many roles. Use it for serious training, light touring, or a day out. The revolutionary frame geometry and top-class specification puts Ventura way out ahead. With quick release wheels, narrow section tyres. 12-speed gear, and mini toe clips. Finished in Aqua Blue.

See Page 15 for full specification

FRAME SIZE	INSIDE LEG
54 cm (21 in)	29-32 in
57 cm (22½ in)	30-33 in
60 cm (23½ in)	32-35 in
64 cm (25 in)	33-36 in

RECORD ACE



The summit of Cyclo-Sportif high performers. Built with Reynolds D.B. 531 main tubing and 531 forks, and equipped with a full complement of top-of-the-range Shimano 600 EX components—including a 12-speed gear. Further assets: classic Weinmann 500 brakes and 149-1 levers, plus 700C alloy Weinmann rims. Finished in Brown and Champagne. One of the finest Training and Sporting bikes money can buy.

See Page 15 for full specification

FRAME SIZE	INSIDE LEG
54 cm (21 in)	29-32 in
57 cm (22½ in)	30-33 in
60 cm (23½ in)	32-35 in
64 cm (25 in)	33-36 in



CYCLO SPORTIF STYLE



531
BUILT FOR FRAME TUBES

VENTURA LADY

Built to the same superlative quality as the Gents Model.

FRAME SIZE	INSIDE LEG
50 cm (19½ in)	27-30 in
54 cm (21 in)	29-32 in
57 cm (22½ in)	30-33 in

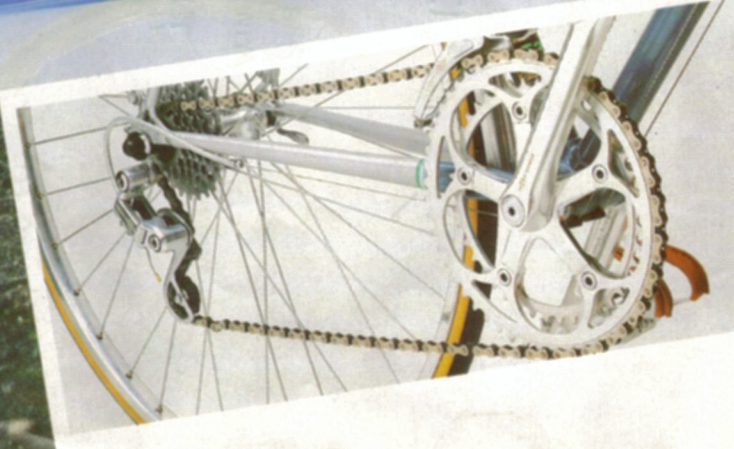


531
BUILT FOR FRAME TUBES

RECORD ACE



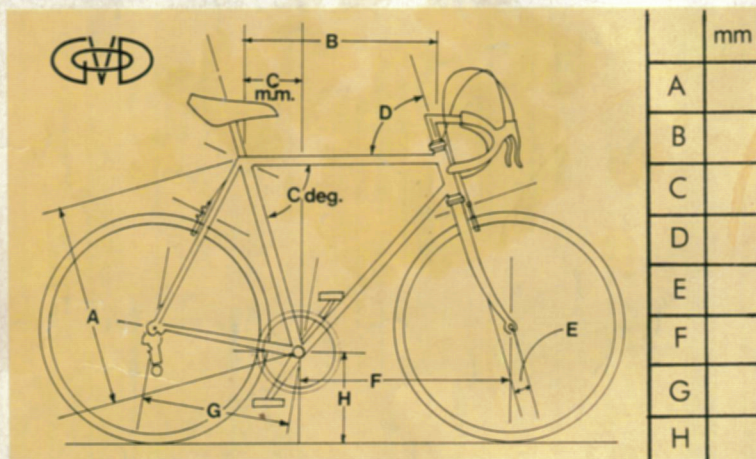
531
BUILT FOR FRAME TUBES



SPECIALIST BICYCLE DEVELOPMENT UNIT— ILKESTON

Raleigh SBDU is a vital part in all the research and development behind the art of making and designing all types of bicycles. Managed by Gerald O'Donovan—a world famous name in cycle design—the SBDU has been responsible for bikes that have won—

- 6 World Championships since 1977
- 13 National Road Championships since 1974
- 14 National Pro Track Championships since 1974
- 6 European Championships since 1975
- 5 World Cup Teams since 1975
- 28 Classic Wins since 1975
- 65 Tour de France Stage Wins and 8 Team awards since 1976
- 45 Other International Tour Wins



The Raleigh SBDU not only builds framesets for the out and out race professional in the ultra light Reynolds 753 tubing, the super tough 531 or 501, but also for those cyclists who really want the very best—from sporting cyclist to casual tourer.

All frames are individually built to order to your own measurements—so that you get a perfectly balanced, perfectly crafted frame made to measure. Almost everything imaginable is available and possible from brazed-on fittings to low profile road or track machines.

Why not visit the SBDU at Ilkeston to make sure the frame you order is exactly the right size. As you can see by the illustration all of the angles are critical—and seldom are they the same for people of the same height because of varying leg length, trunk length, arm length etc.



What you see here is the 753 "Services des Courses" road frame, the definitive frame for competition at International level—ridden all over the world by thousands of professionals as well as discerning club riders. The lugs, fork crown, and bottom bracket are Cinelli, the tubing is the finest Reynolds 753R (also available in 531C) the choice is yours depending on your budget. The frame is available with a full complement of braze-ons and in all colours in the range from gloss enamels, pearlescents, metallic and semi-chrome.

Phone for a quotation or ask your local dealer. Full details are available from the SBDU.

SPECIALIST BICYCLE DEVELOPMENT UNIT
Digby Street, Ilkeston, Derby.
Gerald O'Donovan Telephone: 0602 324211

This catalogue is one of a set of 5 available free from your Raleigh dealer.



Our policy of continual improvement means that product specification and appearance may be changed while this catalogue is still in use.

All the bicycles shown in this catalogue are available from your RALEIGH DEALER —



RALEIGH

TI RALEIGH LTD.,
NOTTINGHAM, ENGLAND

LIGHTWEIGHTS—TECHNICAL SPECIFICATIONS

MODEL		SIROCCO 12	TEAM CORSA 12	COMPETITION 12
Frame Sizes	54.5 cm (21 1/2") 57 cm (22 1/2") 59.5 cm (23 1/2") 62 cm (24 1/2")	54.5 cm (21 1/2") 57 cm (22 1/2") 59.5 cm (23 1/2") 62 cm (24 1/2")	54.5 cm (21 1/2") 57 cm (22 1/2") 59.5 cm (23 1/2") 62 cm (24 1/2")	54.5 cm (21 1/2") 57 cm (22 1/2") 59.5 cm (23 1/2") 62 cm (24 1/2")
Frame Material	Reynolds 501 Butted Cromalloy-M Main Tubes, Gipiemme Forged Ends and Short Point Super Leger Lugs. Full set of brazed-on fittings including Gear Lever Bosses, Cable Guides, Bottle Mounts & Chain Hook.	Reynolds 501 Butted Cromalloy-M Main Tubes, Gipiemme Forged Ends and Short Point Super Leger Lugs. Full set of brazed-on fittings including Gear Lever Bosses, Cable Guides, Bottle Mounts & Chain Hook.	Reynolds 501 Butted Cromalloy-M Main Tubes, Gipiemme Forged Ends and Short Point Super Leger Lugs. Full set of brazed-on fittings including Gear Lever Bosses, Cable Guides, Bottle Mounts & Chain Hook.	Reynolds 501 SL—Double Butted Main Tubes and Taper Gauge Stays, Gipiemme Forged Ends and Long Point Super Leger Lugs. Full set of brazed-on fittings including Gear Lever Bosses, Cable Guides, Bottle Mounts & Chain Hook.
Frame Angles	Variable Racing Geometry dependent on frame size	Variable Racing Geometry dependent on frame size	Variable Racing Geometry dependent on frame size	Variable Racing Geometry dependent on frame size
Headset	Tange CMA60	Tange CMA60	Shimano 105 Light Alloy	Shimano 105 Light Alloy
Fork	18-23 High Tensile Blades, Precision-cast Internal Sloping Fork Crown, Gipiemme Forged Ends.	18-23 High Tensile Blades, Precision-cast Internal Sloping Fork Crown, Gipiemme Forged Ends.	Reynolds 501 SL Taper Gauge Blades, Precision-cast Sloping Internal Crown, Gipiemme Forged Ends.	Reynolds 501 SL Taper Gauge Large Oval Blades, Gipiemme Forged Ends and Precision-cast Sloping Internal Crown.
Wheels	Rims — Weimann 513E 700C, Eyeletted Alloy. Hubs — Mailard Small Flange QR Alloy. Spokes — 14G Rustless	Rims — Weimann 513E 700C, Eyeletted Alloy. Hubs — Mailard Small Flange QR Alloy. Spokes — 14G Rustless	Rims — Weimann 513E 700C, Eyeletted Alloy. Hubs — Shimano 105 Small Flange Light Alloy, QR. Spokes — 14G Rustless	Rims — Weimann 513E 700C, Eyeletted Alloy. Hubs — Shimano 105 Small Flange Light Alloy, QR. Spokes — 14/16G Rustless Double Butted.
Tyres	700 x 20 Skinside.	700 x 20 Skinside.	700 x 20 Skinside.	700 x 20 Skinside.
Mudguards	No clearance	No clearance	No clearance	No clearance
Handlebars	Engraved Alloy Bend. Pearl/White Tape.	Engraved Alloy Bend. Pearl/White Tape.	Engraved Alloy Bend. (Width alters with frame size) Black Tape.	Engraved Alloy Bend (Width alters with frame size). Beige Padded Tape.
Stem	SR Custom Light Alloy.	SR Custom Light Alloy.	SR Custom Light Alloy.	SR Custom Light Alloy.
Brakes	Weimann 500 QR Callipers with Recessed Fitting, Weimann Hooded Alloy Levers.	Weimann 500 QR Callipers with Recessed Fitting, Weimann Hooded Alloy Levers.	Shimano 105 OR, Recessed Fitting Callipers & Hooded Alloy Levers.	Shimano 105 QR, Recessed Fitting Callipers & Hooded Alloy Levers.
Derailleur	Shimano 105 Front & Rear, Light Alloy Levers.	Shimano 105 Front & Rear, Light Alloy Levers.	Shimano 105 Front & Rear, Light Alloy Levers.	Shimano 600EX Front & Rear with Sealed, Non-loosening Mechanism Levers.
Chainset	Shimano 105 52/42T Alloy Rings & Cold Forged 170mm Alloy Cranks.	Shimano 105 52/42T Alloy Rings & Cold Forged 170mm Alloy Cranks.	Shimano 105 52/42T Alloy Rings & Cold Forged 170mm Alloy Cranks.	Shimano 600EX 52/42T Light Alloy with 170mm Cranks and Sealed Mechanism Bottom Bracket.
Freewheel	Suntour PN6000, 14-15-17-19-21-24T	Suntour PN6000, 14-15-17-19-21-24T	Shimano Cassette, Silver 13-15-17-19-21-24T	Shimano 600EX Cassette with Polished Bearing Races, 13-14-15-17-19-21T Silver.
Chain	Suntour Z Black.	Suntour Z Black.	Black/Silver.	Black/Silver.
Pedals	Alloy Quill.	Alloy Quill.	Alloy Quill.	Alloy Quill.
Saddle	Aero Pearl White	Aero Pearl White	ISCA 406 Black.	ISCA 407 Beige Nabuk Suede Leather cover.
Seat Pin	Fluted Alloy, Single Allen Bolt Adjustment.	Fluted Alloy, Single Allen Bolt Adjustment.	Fluted Alloy, Single Allen Bolt Adjustment.	Sakae Fluted Alloy, Single Allen Bolt adjustment.
Other Features	Frame Fitting Inflator, Christophe Toe Clips, plus Straps, Allen Key Recessed Seat Bolt.	Frame Fitting Inflator, Christophe Toe Clips, plus Straps, Allen Key Recessed Seat Bolt.	Frame Fitting Inflator, Christophe Toe Clips, plus Straps, Allen Key Recessed Seat Bolt.	Frame Fitting Inflator, Christophe Toe Clips, plus Straps, Allen Key Recessed Seat Bolt.
Approx Weight	23 1/2 lb (59.5cm Frame)	23 1/2 lb (59.5cm Frame)	23 lb (59.5cm Frame)	22 1/2 lb (59.5cm Frame)
Colour	Oyster with Wine Red Decor.	Oyster with Wine Red Decor.	Team Colours, Chromed Bearing Surfaces.	Platinum Grey, with Pearl Silver Decor, Chromed Bearing Surfaces.
MODEL		ROAD ACE 12	VENTURA 12	RECORD ACE 12
Frame Sizes	54.5 cm (21 1/2") 57 cm (22 1/2") 59.5 cm (23 1/2") 62 cm (24 1/2")	54.5 cm (21 1/2") 57 cm (22 1/2") 59.5 cm (23 1/2") 64 cm (25")	Gents: 54 cm (21") 57 cm (22 1/2") 59.5 cm (23 1/2") 64 cm (25") Ladies: 50 cm (19 1/2") 54 cm (21") 57 cm (22 1/2")	54 cm (21 1/2") 57 cm (22 1/2") 59.5 cm (23 1/2") 64 cm (25")
Frame Material	Reynolds 531C Double Butted Main Tubes & Taper Gauge Stays, Campagnolo Forged Ends & Long Point Super Leger Lugs. Full set of brazed-on fittings including Gear Lever Bosses, Cable Guides, Bottle Mounts & Chain Hook.	Reynolds 531C Double Butted Main Tubes & Taper Gauge Stays, Campagnolo Forged Ends & Long Point Super Leger Lugs. Full set of brazed-on fittings including Gear Lever Bosses, Cable Guides, Bottle Mounts & Chain Hook.	Reynolds 531 Double Butted Main Tubes, Forged Ends and Short Point Super Leger Lugs. Full set of brazed-on fittings including Gear Lever Bosses, Cable Guides, Bottle Mounts (Gents only) & Chain Hook.	Reynolds 531 Double Butted Main Tubes, Forged Ends and Short Point Super Leger Lugs. Full set of brazed-on fittings including Gear Lever Bosses, Cable Guides, Bottle Mounts & Chain Hook.
Frame Angles	Variable Racing Geometry dependent on frame size.	Variable Racing Geometry dependent on frame size.	74° Parallel	74° Parallel
Headset	Shimano 600EX Light Alloy Sealed Mechanism.	Shimano 600EX Light Alloy Sealed Mechanism.	Tange CMA60.	Tange CMA60.
Fork	Reynolds 531 Taper Gauge Large Oval Blades with Precision—Cast Sloping Internal Crown and Campagnolo Forged Ends.	Reynolds 531 Taper Gauge Large Oval Blades with Precision—Cast Sloping Internal Crown and Campagnolo Forged Ends.	Rateigh 18-23 High Tensile with Sloping Crown.	Reynolds 531 Taper Gauge Small Oval Blades, Tange AC2 Crown, Gipiemme Forged Ends.
Wheels	Rims — Weimann 513E 700C Grey Anodised Eyeletted Hubs — Shimano 600EX Small Flange QR 38H Light Alloy Spokes — Double Butted Stainless Steel 14/16G	Rims — Weimann 513E 700C Grey Anodised Eyeletted Hubs — Shimano 600EX Small Flange QR 38H Light Alloy Spokes — Double Butted Stainless Steel 14/16G	Rims — Weimann 716E 700C Hubs — Mailard Small Flange QR Alloy Spokes — 14G Rustless.	Rims — Weimann 716E 700C Hubs — Mailard Competition Small Flange Alloy QR Spokes — 14G Rustless.
Tyres	700 x 20C Skinside.	700 x 20C Skinside.	700 x 25C Gumwall.	700 x 25C Gumwall.
Mudguards	No clearance.	No clearance.	Narrow Impact-Resistant Full Length.	Gold Impact Resistant Full Length.
Handlebars	Shimano Dura-Ace Alloy Engraved, Blue Padded Tape.	Shimano Dura-Ace Alloy Engraved, Blue Padded Tape.	Engraved Alloy Bend.	Engraved Alloy Bend.
Stem	Shimano Dura-Ace Light Alloy.	Shimano Dura-Ace Light Alloy.	SR Light Alloy.	SR Light Alloy.
Brakes	Shimano 600EX OR, Recessed Fitting Callipers and Hooded Alloy Levers.	Shimano 600EX OR, Recessed Fitting Callipers and Hooded Alloy Levers.	Weimann 500 OR Alloy Weimann Hooded Alloy Levers.	Weimann 500 OR Alloy Weimann Hooded Alloy Levers.
Derailleur	Shimano 600EX Front & Rear with Sealed, Non-loosening Mechanism Levers.	Shimano 600EX Front & Rear with Sealed, Non-loosening Mechanism Levers.	Shimano 105 with Friction Type Light Alloy Levers.	Shimano 600EX Front & Rear with Sealed, Non-loosening Mechanism Levers.
Chainset	Shimano 600EX 52/42T Light Alloy with 170mm Alloy Cranks and Sealed Mechanism Bottom Bracket.	Shimano 600EX 52/42T Light Alloy with 170mm Alloy Cranks and Sealed Mechanism Bottom Bracket.	Shimano 105 52/42T Alloy Rings and Cold Forged 170mm Alloy Cranks.	Shimano 600EX 52/42T Light Alloy with 170mm Alloy Cranks and Sealed Mechanism Bottom Bracket.
Freewheel	Shimano 600EX Cassette with Polished Bearing Races, 13-14-15-17-19-21T, Silver.	Shimano 600EX Cassette with Polished Bearing Races, 13-14-15-17-19-21T, Silver.	Suntour Ultra 6, 14-16-18-21-24-28T.	Suntour Ultra 6, 14-16-18-21-24-28T.
Chain	Shimano Uniglide Black/Silver	Shimano Uniglide Black/Silver	Sedisport.	Sedisport.
Pedals	Shimano 600EX, Sealed, Post-Torque Mechanism, Light Alloy.	Shimano 600EX, Sealed, Post-Torque Mechanism, Light Alloy.	Alloy Quill.	Alloy Quill.
Saddle	Isca Tornado Blue Nabuk Suede leather cover.	Isca Tornado Blue Nabuk Suede leather cover.	Isca 406 Black Suede (Gents) Selle Royal Donna Black Suede (Ladys)	Isca 407 Beige Nabuk Suede Leather cover.
Seat Pin	Sakae Fluted Alloy, Single Allen Bolt Adjustment.	Sakae Fluted Alloy, Single Allen Bolt Adjustment.	Fluted Alloy, Single Allen Bolt Adjustment.	Fluted Alloy, Single Allen Bolt Adjustment.
Other Features	Frame Fitting Inflator Shimano 600EX Toe Clips, plus Straps, Allen Key Recessed Seat Bolt.	Frame Fitting Inflator Shimano 600EX Toe Clips, plus Straps, Allen Key Recessed Seat Bolt.	Frame Fitting Inflator, Half Toe Clips (for comfort and safety), Allen Key Recessed Seat Bolt.	Frame Fitting Inflator, Half Toe Clips (for comfort and safety), Allen Key Recessed Seat Bolt.
Approx Weight	22 lb (59.5cm Frame)	22 lb (59.5cm Frame)	25 lb (59.5cm G), 25 lb (54cm L).	24 lb (59.5cm Frame)
Colour	Polar Blue with Blaze Blue Decor, Chromed Bearing Surfaces.	Polar Blue with Blaze Blue Decor, Chromed Bearing Surfaces.	Aqua Blue with Pearl Silver Decor.	Beaver with Champagne Decor.

SPORTS BICYCLES—TECHNICAL SPECIFICATIONS

MODEL		SOLO 10	PURSUIT 10	MILK RACE SPECIAL 10 AND 5	EQUIPE 12
Frame Sizes		54 cm (21") 60 cm (23½") 64 cm (25")	54 cm (21") 60 cm (23½") 64 cm (25")	5 Speed 47 cm (18½") 50 cm (19½") 54 cm (21") 60 cm (23½")	54 cm (21") 60 cm (23½") 64 cm (25")
Frame Material		Raleigh 18-23 High Tensile Tubing, Sports Geometry.	Raleigh 18-23 High Tensile Tubing, Close Clearance Racing Geometry.	Raleigh 18-23 High Tensile Tubing, Close Clearance Racing Geometry.	Raleigh 18-23 High Tensile Tubing, Close Clearance Racing Geometry.
Headset		Chrome Plated.	Chrome Plated.	Chrome Plated.	Chrome Plated.
Fork		Raleigh 18-23 High Tensile.	Raleigh 18-23 High Tensile.	Raleigh 18-23 High Tensile.	Raleigh 18-23 High Tensile.
Wheels		Rims — 700C Chrome Plated. Hubs — Alloy. Spokes — Rustless.	5 Speed 47 cm Rims — 700C C/Plated 600C Alloy Rustless. 5 Speed 50 cm Rims — 700C 26 x 1¼" Alloy Rustless.	54/60 cm Rims — 700C Chrome Plated. Hubs — Alloy. Spokes — 14G Rustless.	700 x 25C Narrow Profile Gumwall.
Tires		27" x 1¼" Raleigh Supalite Gumwall.	700 x 25C Narrow Profile Gumwall.	600 x 28C 26 x 1¼" As 10 Speed Gumwall.	700 x 25C Narrow Profile Gumwall.
Mudguards		Clearance for Wide Guards.	Clearance for Narrow Guards.	Clearance for Narrow Guards.	Clearance for Narrow Guards.
Handlebar		Italiane with Silver Tape.	Italiane with Silver Tape.	Italiane with White Tape.	Raleigh Italiane Engraved Alloy Bend with Graphite Grey Cushioned Tape.
Stem		Light Alloy.	Light Alloy.	Light Alloy.	Light Alloy.
Brakes		Alloy Sidepull with Extension Levers.	Alloy Sidepull with Extension Levers.	Alloy Sidepull with Extension Levers.	Alloy Sidepull with Extension Levers.
Derailleur		Sachs-Huret 10 speed.	Sachs-Huret 10 speed, or 5 speed.	Sachs-Huret 12 speed.	Sachs-Huret 12 speed.
Chainset		Alloy Cotterless Cranks with 52/42T Chainrings.	Alloy Cotterless Cranks with 52/42T Chainrings.	Alloy Cotterless Cranks with 52/42T Chainrings.	Alloy Cotterless Cranks with 52/42T Chainrings.
Freewheel		14-17-20-23-26T.	14-17-20-23-26T.	14-17-20-23-26T.	14-15-17-19-21-24T.
Pedals		Steel Sports.	Chrome Plated.	Chrome Plated.	Chrome Plated Steel.
Saddle		Black Padded Sports.	Selle Royal Aero. Black Suede-look cover.	Selle Royal Aero Pearl White.	Selle Royal Aero Metallic Grey.
Seat Pin		Chrome Plated.	Chrome Plated.	Chrome Plated.	Chrome Plated.
Other Features		Frame Fitting Inflator with Push Fit Valve Connector.	Frame Fitting Inflator with Push Fit Valve Connector.	Frame Fitting Inflator with Push Fit Valve Connector.	Frame Fitting Inflator with Push Fit Valve Connector.
Approx Weight		29 lb (60 cm Frame).	28 lb (60 cm Frame).	28 lb (60 cm Frame).	27 lb (60 cm Frame).
Colour		Sparkling Wine.	Gloss Black.	Warm White.	White with Shark Grey Frontal Decor.
MODEL		PULSAR 10	TEAM CADET 12	RECORD SPRINT 12	CRITERIUM 12
Frame Sizes		54 cm (21") 60 cm (23½") 64 cm (25")	54 cm (21") 60 cm (23½") 64 cm (25")	54 cm (21") 60 cm (23½") 64 cm (25")	54 cm (21") 60 cm (23½") 64 cm (25")
Frame Material		18-23 High Tensile Aero Tubing, Close Clearance Racing Geometry.	18-23 High Tensile Aero Tubing, Close Clearance Racing Geometry.	Reynolds 501. Double Butted, Aero Main Tubes. Close Clearance Racing Geometry.	Reynolds 501 Butted Cromalloy-M Main Tubes. Full set of brazed-on fittings including Gear Lever Bosses, Cable Guides and Bottle Mounts.
Headset		Chrome Plated.	Chrome Plated.	Tange MA 60.	Tange MA 60.
Fork		18-23 High Tensile Blades, Sloping Crown.	18-23 High Tensile Blades, Sloping Crown.	18-23 High Tensile Blades, Sloping Crown.	18-23 High Tensile with Tange Sloping Crown.
Wheels		Rims — 700C Chrome Plated. Hubs — Alloy OR Spokes — Rustless.	Rims — 700C Chrome Plated. Hubs — Mailard Alloy OR. Spokes — Rustless.	Rims — Weimann A124, Eyeletted, Black Alloy. Hubs — Mailard OR, Black Alloy. Spokes — Rustless 14G.	Rims — Weimann 513E 700C Eyeletted Alloy. Hubs — Small Flange OR Alloy. Spokes — 14G Rustless.
Tires		700 x 25C Narrow Profile Gumwall.	700 x 25C Narrow Profile Gumwall.	700 x 20C Narrow Profile Gumwall.	700 x 20C Gumwall.
Mudguards		Clearance for Narrow Guards.	Clearance for Narrow Guards.	Clearance for Narrow Guards.	Clearance for Narrow Guards.
Handlebar		Chrome Plated Bar, Colour keyed Tape.	Italiane with White Translucent Tape.	Alloy Italiane Bar, Black Tape.	Engraved Alloy Bend, Pearl White Tape.
Stem		Light Alloy.	Light Alloy.	Light Alloy.	SR Custom Light Alloy.
Brakes		Alloy Sidepull with Aero-style Levers.	Weimann 500 Alloy, OR Levers.	Weimann 500. OR Levers, Alloy Gold, with Gold cables.	Weimann 500 Black OR Callipers. Weimann Hooded Alloy Levers.
Derailleur		Sachs-Huret 10 speed Gears with Contoured Black Resin Levers.	Sachs-Huret 12 speed Derailleur, Brazed-on Front, with Contoured Black Resin Levers.	Shimano 105 rear Derailleur, Huret Club brazed-on front Derailleur, Black Aero Levers.	Suntour AR Front and Rear. Black Aero Levers.
Chainset		Alloy Cotterless Cranks with 52/42T Chainrings.	Alloy Cotterless Cranks with 52/42T Chainrings.	Alloy Gold Cotterless Cranks and Black 52/42T Chainrings.	SR Alloy Cotterless Cranks with Detachable 52/42T Chainrings.
Freewheel		14-17-20-23-26T.	Suntour PN6000 6 speed, 14-15-17-19-21-24T.	Gold 14-15-17-19-21-24T.	Suntour PN6000, 14-15-17-19-21-24T.
Pedals		Chrome Plated.	Chrome Plated Sports.	Alloy Quill, Black.	Alloy Quill.
Saddle		Selle Royal Aero Silver.	Selle Royal Aero Pearl White.	Selle Royal Aero Black.	Selle Royal Aero Pearl White.
Seat Pin		Chrome Plated Sports.	Alloy Fluted, Single Allen Bolt Adjustment.	Alloy Fluted.	SR Fluted Alloy, Single Allen Bolt Adjustment.
Extras		Aero Water Bottle & Cage.	Toe Clips & Straps. Aero Water Bottle & Cage.	Bottle Cage Mounts. Toe Clips & Straps.	Frame Fitting Inflator with Push Fit Valve Connector. Christophe Toe Clips and Straps.
Approx Weight		27½ lb (60 cm Frame).	28 lb (60 cm Frame).	25 lb (60 cm Frame).	24½ lb (60 cm Frame).
Colour		Pearl Silver with Shark Grey Streamline shading.	Team Colours.	Gloss Black.	Regal Red.