A range of “off-the-peg” and custom built framesets designed to cater for the discerning and budget conscious rider, covering a range of colours and styles.
TYPE 8801 – 653 RACE
Top of the range frameset featuring the newest Reynolds tube, 653. This latest addition to the Reynolds family has the same tube set weight and gauges as the 531 Pro set — which it replaces — but offers increased strength.
To complement this key development, we have used a full set of precision cast components — lugs, bottom bracket and fork crown — and the frameset incorporates our standard variable race geometry and a full set of braze-ons.
Sizes: 52, 54.5, 57, 59.5, 62, 64.5 cms.
(20½", 21½", 22¼", 23¼", 24¼", 25½")
Colour: Oyster with metallic red and green decor.

TYPE 8802 – 531C LUXE
Introduced in response to the demand for alternative components on our standard 531C frameset, the luxe version features a cast bottom bracket shell, Bocama Professional luxe headlugs and cast seat lug. The fork crown is also precision cast, with internal lugs giving a smooth line to the fork. The blades are from the 531 Pro set as are the backstays, and Italian forged frame and fork ends (without eyes) are fitted.
A full set of braze-ons is standard (gear lever bosses, 2 x bottle mounts, pump peg, cable guides, chain hook etc.) and the close clearance geometry varies according to frame size.
Sizes: 52, 54.5, 57, 59.5, 62, 64.5 cms.
(20½", 21½", 22¼", 23¼", 24¼", 25½")
Colour: Oyster with pearl blue and red decor.

TYPE 8803 – 531C RACE
A revised version of our previous 531C race model, this version features short point Prugnat "Super Leger" lugs and a conventional bottom bracket shell. Frame tubing, fork and ends are as the luxe version, and the same range of braze-ons and sizes is available.
Colours: White with yellow decor, or pearl kingfisher blue.

TYPE 8804 – 531 RACE
For the budget conscious rider who prefers 531 butted frame tubes; features our standard variable race geometry and full set of braze-ons, with precision cast sloping fork crown and forged frame and fork ends.
Backstays, chains stays and fork blades are in best quality high tensile carbon steel. Size range as 531C luxe.
Colour: Oyster with orchid decor.
TYPE 8805 – 501 RACE
A very popular "starter" frameset improved for this season with brazed-on seat bolt boss and twin bottle mounts. Main tubes are 501 butted Cro-Moly, with high tensile carbon steel stays and fork blades. Frame geometry varies with size, and a full range of braze-ons is standard. A sloping external tang fork crown and forged frame and fork ends complete the specification. Sizes: 54.5, 57.5, 59.5, 62 cms.
(21½", 22½", 23½", 24½")
Colour: Oyster with red decor.

TYPE 8806 – TRAINING 531
Short wheelbase frameset with mudguard clearance (narrow type, with max. 700 x 25C tyres) and mudguard eyes on the forged frame and fork ends. Frame tubes are 3 x 531 butted material with short point "Super Leger" lugs and high tensile stays and fork blades. Improvements for this season include brazed-on seat bolt boss, twin bottle cage mounts and, perhaps most important, variable frame geometry as used on our race framesets. Sizes: 54.5, 57.5, 59.5, 62 cms.
(21½", 22½", 23½", 24½")
Colour: White with kingfisher blue decor.

TYPE 8807 – TOURING 531ST
Full set of Reynolds 531ST tubing on a touring geometry frameset. Braze-ons include cantilever bosses, twin bottle mounts, front (lo-rider) and rear (4 point) carrier bosses and gear lever bosses. Frame ends are Shimano vertical with twin eyes. Designed for 700C wheels with mudguard clearance up to 32C section. Geometry varies according to frame size. Sizes: 54, 57, 60, 64 cms.
(21½", 22½", 23½", 26")
Colour: Champagne with bronze decor.

TYPE 8808 – TRACK 501
New to our range for this season, and bound to be popular given its price level, this budget general purpose track frameset features three main tubes in 501 butted Cro-Moly material, "chunky" high tensile backstays, and taper gauge large oval 501S forks. Frame geometry varies according to size. Sizes: 52, 54, 57, 59.5 cms
(20½", 21½", 22½", 23½")
Colour: Pearl yellow.

N.B. HEADSETS NOT SUPPLIED WITH FRAMESETS
SPECIALIST BICYCLE DEVELOPMENT UNIT

In addition to our "off-the-peg" range of framesets, we can offer a complete custom frameset building service from our SBDU workshop at Nottingham.

Raleigh SBDU is a vital part in the research and development behind the art of making and designing all types of bicycles. Under the guidance of 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
- 14 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

Illustrated is the "Services de Course" road frame, the definitive frame for international competition, gaining honours at all levels — professional and amateur, throughout the world.

The lugs, fork crown and bottom bracket are Cinelli and the tubing is Reynolds 753. Braze-ons and colour finish to choice.

Raleigh SBDU not only builds framesets for the professional rider, but also for the cyclist who really wants the very best — from dedicated clubman to casual tourer, triathlete to off-road specialist.

All frames are individually built to order to your own measurements, resulting in a perfectly balanced, perfectly crafted frame made-to-measure. And there is a wide range of frame types available to cover all aspects of cycle sport: road racing, time trial specials, track — all events, touring, cyclo-cross and ATB. We also offer low-profile frames for track or road use.

Tubing is Reynolds material — 753 and the new 653, with some use of 531 where necessary for increased strength and rigidity. Frame build components are of equal quality, and a wide range of finishes to customer choice is offered.

Why not book an appointment through your Raleigh Specialist Lightweight Dealer, for a consultation at Nottingham to ensure that the frame you order is exactly right for you and for its intended use.

RALEIGH LIGHTWEIGHT

Triumph Road, Nottingham NG7 2DD.
Telephone: 0602-420202
Our policy of continual improvement means that product specification and appearance may be changed while this catalogue is still in use.

RALEIGH LTD., NOTTINGHAM, NG7 2DD ENGLAND

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