Carlton

HAND-MADE CYCLES



INTRODUCTION

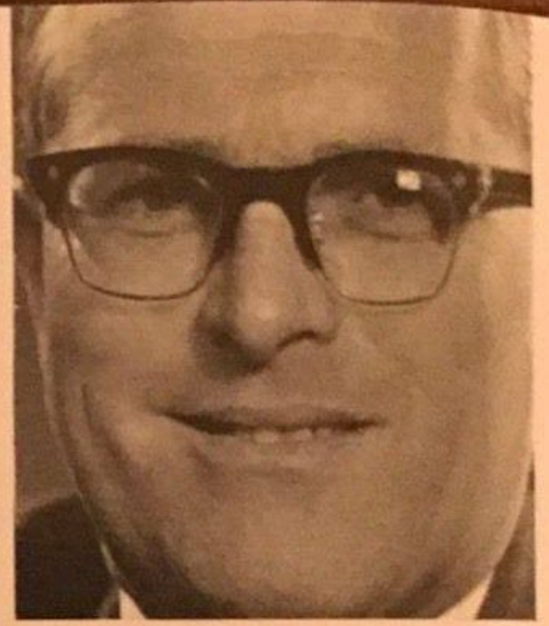
Year after year Carlton 'hand-made' cycles are chosen and ridden by many leading stars in international and championship competitions at home and overseas. Racing experience plus the facilities of a modern factory enables our designers and skilled craftsmen to produce a collection of hand-made machines with up-to-the-minute specifications at very attractive prices.

Our range is designed to meet the needs of all Club folk. We produce our frames in many sizes from 19½" to 25" catering both for the track rider and for the road man, and also for the enthusiast who requires a good mount for Club riding and touring.

A new introduction—the Super Course Competition model is a fully equipped racing machine but moderate in price. This model has been designed to match the requirements of the schoolboy or young aspirant who wishes to race with the best but has a limited purse.

Carlton cycles and frames are available on attractive gradual payment terms, and whilst our staff are always pleased to help riders in compiling specifications it is our policy to supply Carlton machines only through appointed dealers who have been selected for their knowledge and ability to give satisfactory service.

Kevin R Bonavia.



Get maximum enjoyment from your new Carlton bicycle—join one of the National Bodies:

C.T.C. Cyclists' Touring Club,
3 Craven Hill, London, W.2.

B.C.F. British Cycling Federation.
21 Blackfriars Road, London, S.E.1.

Touring, racing, social club life and insurance when riding.

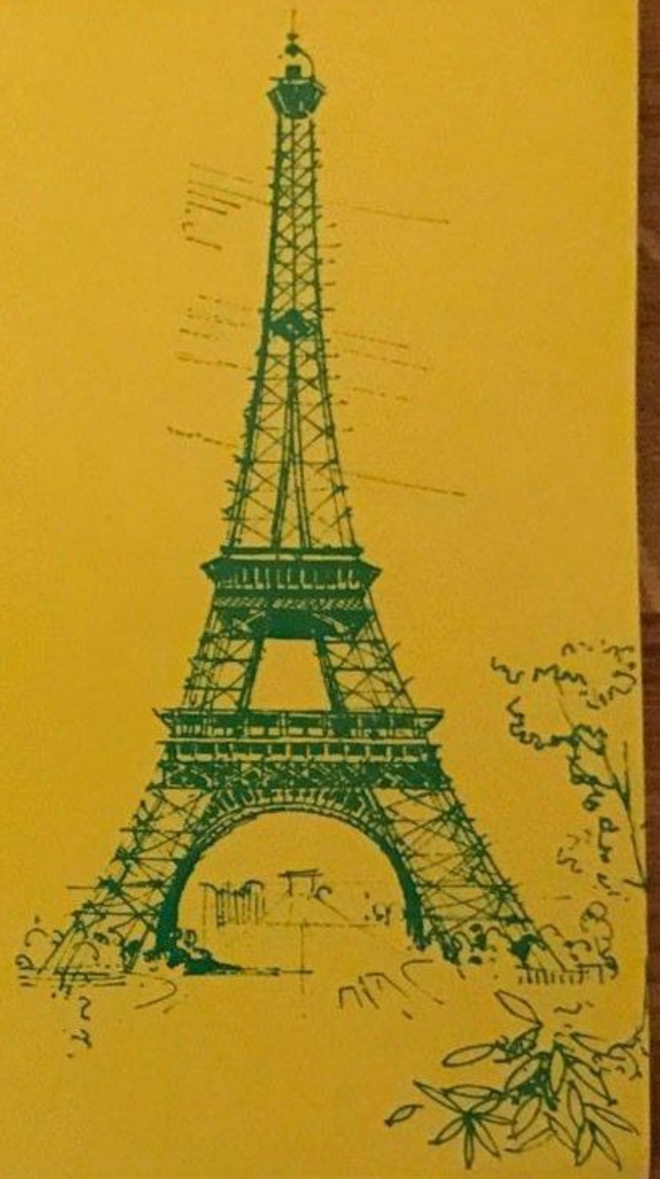
CARLTON CYCLES LIMITED
WORKSOP · NOTTS

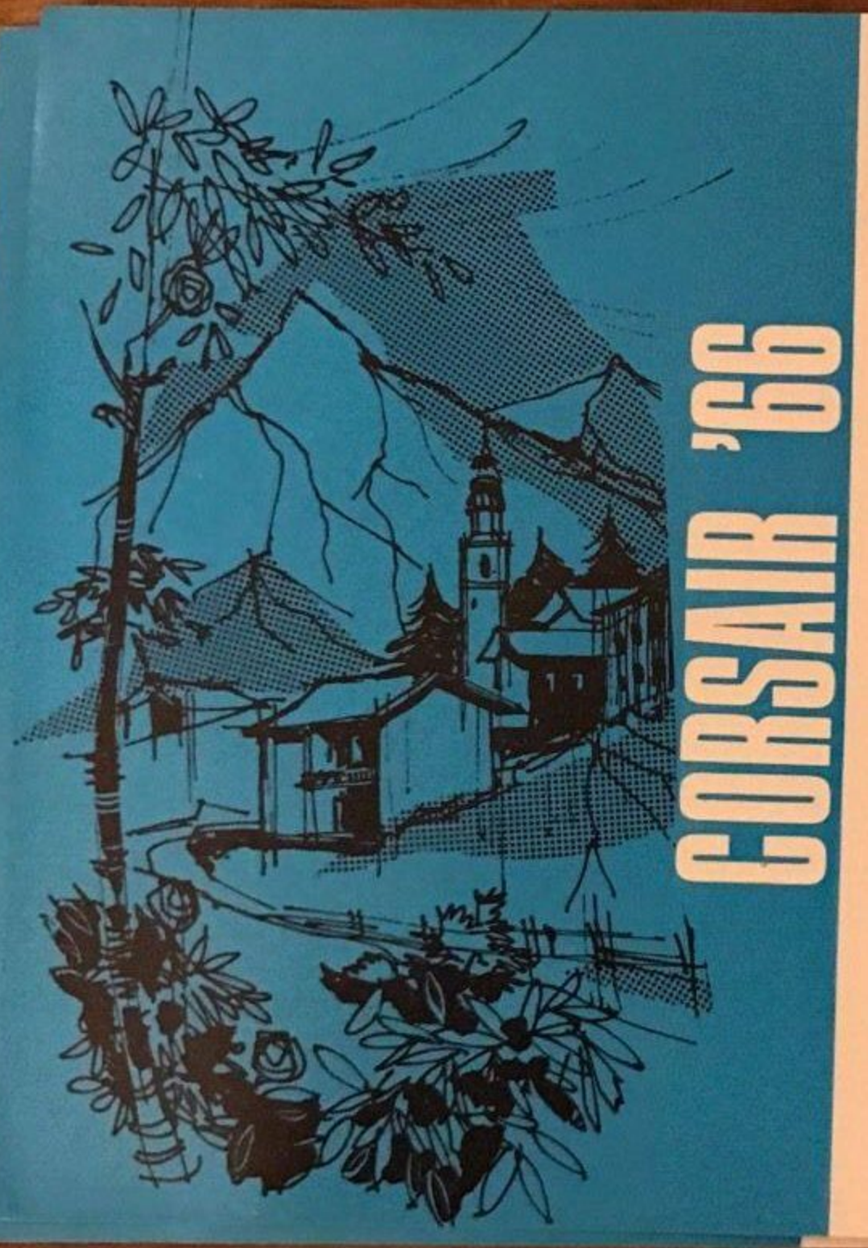
Telephone: Worksop 2475

MODEL COURSE DES PRIMES

A real 'sporty' model embodying a host of outstanding features.
Frame: Built with 'Crespera' lugs and full wrap over seat stays, is available in 19½", 21½", 22½" and 23½" sizes. **Saddle:** Brooks B.15 N.S.P.F. **Wheels:** Dunlop Sprite Amber Wall Tyres on H.P. Rims. **Hubs:** Normandy large flange alloy. **G.B. Ensemble:** consisting of Ventoux Bend, Metric Stem and G.B. Coureur '66' Centre-pull Brakes. **Mudguards:** Weinmann Stainless Steel half-guards. **Gears:** choice of Allvit or Simplex Prestige 5-speed.
Finish: Parma Violet with Competition style panelling in Tyrian Mauve on the top and down tubes and in White on the head and seat tubes.







CORSAIR '66

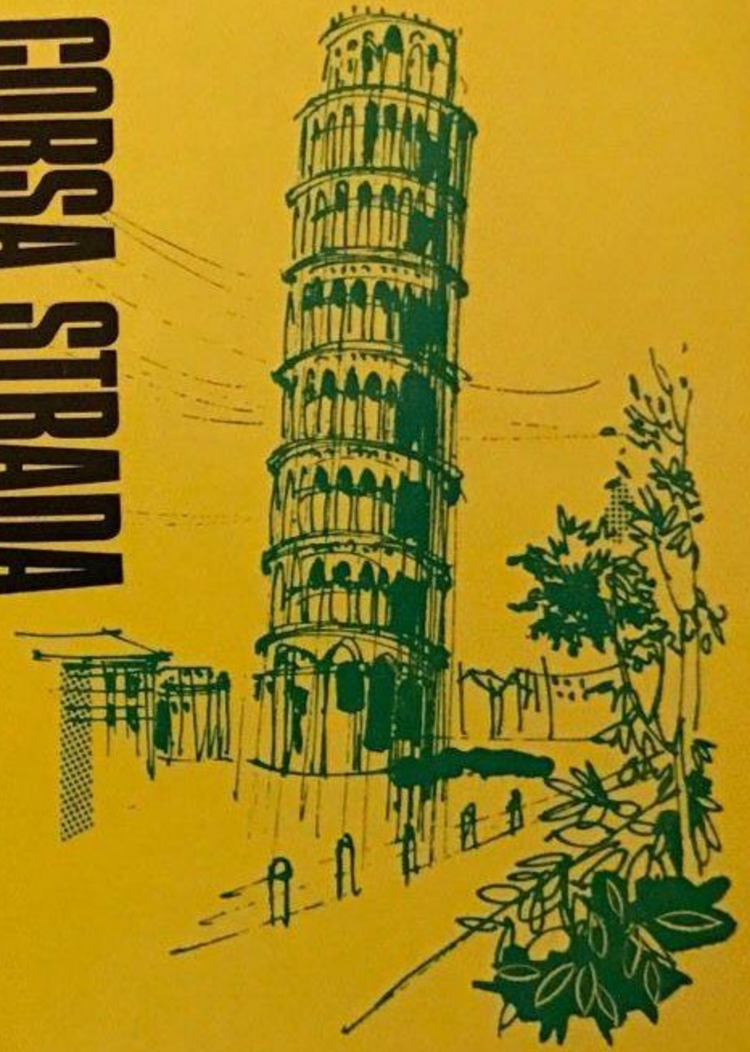
An excellent club machine with colour schemes and lugwork designed to emphasise the modern "Latin Line" trend. **Frame:** Available in 21½", 22½" and 23½" sizes. **Forks:** Oval section with forged fork crown. **Brakes:** Quick release Centre-pull with Carlton lever hoods. **Bars:** Maes on alloy stem. **Wheels:** Dunlop H.P. Rims with Dunlop Sprite Amber Wall Tyres. **Mudguards:** High quality plastic in matching colours. **Gears:** Allvit, Benelux P.2 or Campagnolo 5 or 10 speeds.
Finish: Flamboyant Red with Black head, Black seat panel with chrome imitape rings, or Lombardia Blue with Deep Blue head and seat panel with chrome imitape rings.



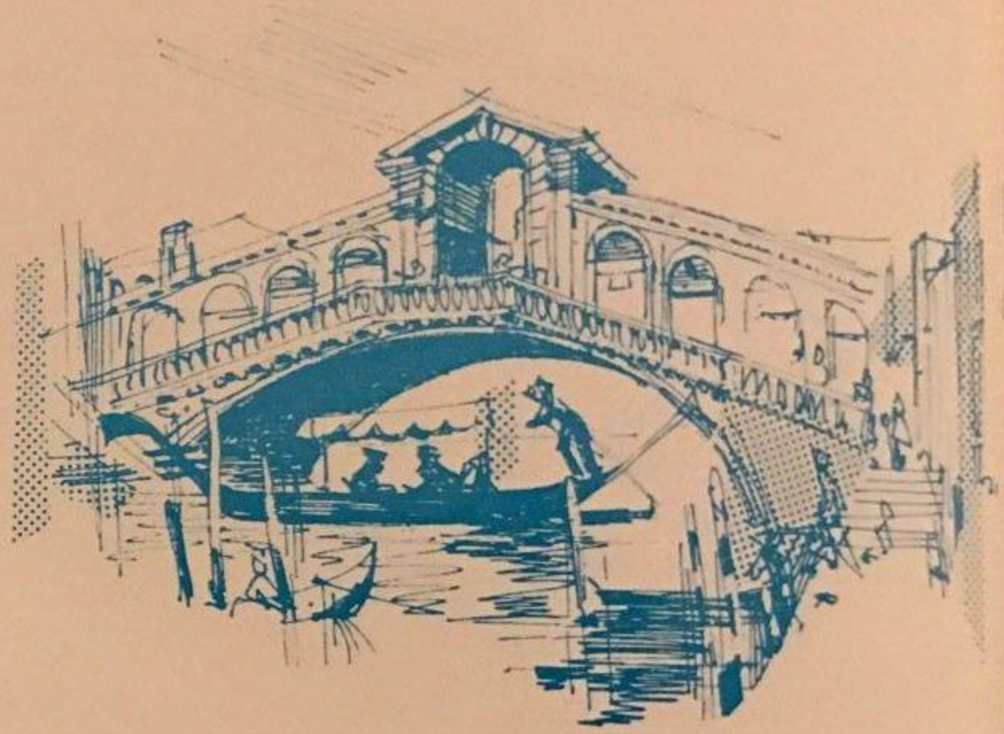


The popularity of the Corsa Strada has been achieved by combining a light-weight precision-built frame with refreshing new era colour schemes, centre-pull brakes and a parallelogram action gear.
Frame: available in 20½", 21½", 22½" and 23½" sizes. The frame features Italian style full wrap-over seat stays and 'Crespera' lugs to give a truly modern appearance. **Brakes:** Weinmann 999 centre-pull, quick-release with Carlton hoods. **Bars:** Maes alloy on G.B. stem. **Saddle:** Brooks B.15 N.S.P.F. **Wheels:** Dunlop Sprite amber walled tyres on Dunlop H.P. rims. **Mudguards:** High quality matching plastic. **Gears:** Simplex Prestige, Benelux P.2 or Campagnolo. **Finish:** Sunset Yellow contrasting panels and Coffee guards or Iridescent Coffee with Bronze Green panels and guards to match.

CORSA STRADA







A popular priced machine of advanced design and specification. **Frame:** Embodies many refinements including the unique "Victor" seat cluster, "Latin Line" lugs, Italian type sloping fork crown, brazed on fittings including brake cable eyes and guide. **Component Specification:** includes Brooks B.15 saddle—Dunlop Sprite H.P. tyres—High pressure rims—Alloy small flange hubs—Miremo down tube bottle—Carlton musette—G.B. ensemble consisting of G.B. Tourmalet bend, Metric Stem and Synchron quick-release brakes—Britton's plastic guards. **Finish:** Milanese Silver with Red Flamboyant seat panel, or Bright Yellow Enamel with Black and White contrasts.

SUPER COURSE

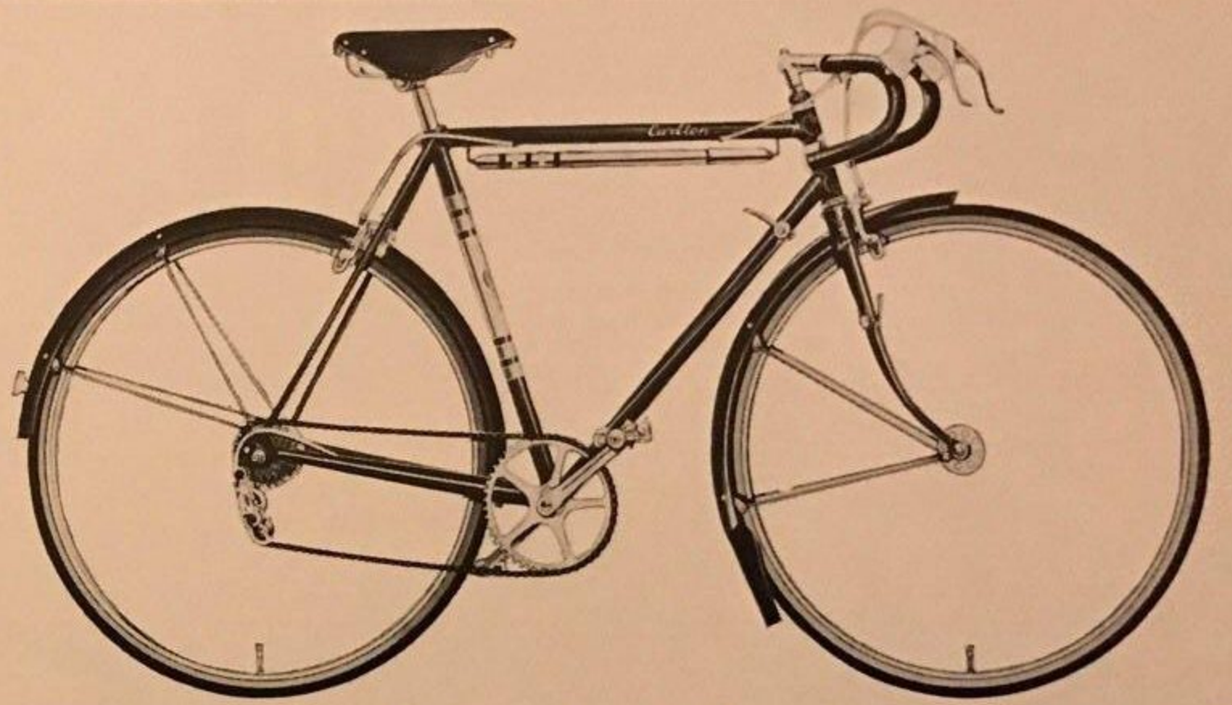
SUPER COURSE COMPETITION

An ideal racing model for the young aspirant or schoolboy rider, a fully equipped racing model at a very moderate price. The Super Course Competition model is equipped with Vittoria Vulcan tubular tyres and Weinmann sprint rims, and a 3-pin chainset, mudguards are not supplied.

The Carlton Courette employs the continental style twin lateral stay frame construction, providing an ideal machine for the lady rider who desires to use the machine for business and pleasure. This design does ensure a more rigid frame than the normal open type single tube ladies. **Frame:** 20½" and 22½" sizes. **Specification:** Includes G.B. alloy bend and stem, Allvit or Sturmey-Archer gears, Dunlop Sprite tyres, high pressure rims, large flange hubs and Brooks B.15 standard saddle. **Finish:** Burgundy with Ice Blue Panels or Ice Blue with Royal Blue Panels.



COURETTE



The outstanding value in hand-made Club machines. A precision-built club frame is available in 19½", 20½", 21½", 22½" and 23½" sizes. The 19½" machine is specially designed to give a short reach top tube with ample toe clearance and is equipped with 26" wheels. **Brakes:** Weinmann Capella with Carlton lever hoods. **Bars:** Maes Alloy on G.B. stem. **Saddle:** Brooks B.15 N.S.P.F. **Wheels:** Dunlop Sprite amber walled on H.P. rims. **Mudguards:** High quality plastic guards in matching colours. **Gears:** Choice of Allvit, Benelux P.2 or Campagnolo 5 or 10-speeds. **Finish:** Bronze Green enamel with Orange White seat tube panel and White head ring or Copper Flamboyant with Royal Blue/White seat tube panel and White head ring.

CAPELLA CLUBMAN

FRANCO ITALIA 2

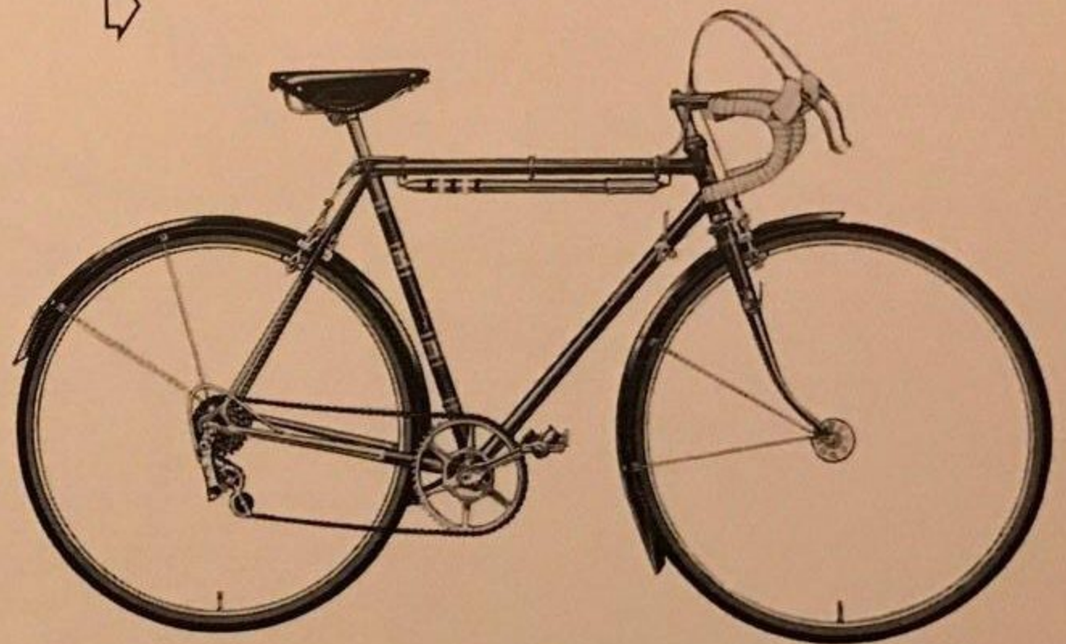
The Franco Italia Model has been specially designed to meet the demands of the roadman requiring a fully equipped competition machine at a moderate price. The combination of high quality equipment and a modern light-weight frame has resulted in a machine of extremely good value with attractive lines. **Frame:** Available in 21½", 22½" and 23½" sizes, incorporating Grand Prix lugs and full wrap-over seat stays. **Fork:** Oval blades with forged crown—no lamp boss. **Brakes:** Weinmann 999 centre-pull with new quick-release button. **Bars:** Ventoux alloy on G.B. alloy stem. **Saddle:** Brooks Professional, finest Butt leather. **Wheels:** Dunlop Sprite tyres on high pressure rims with alloy Q.R. hubs and double-butted spokes. Sprint rims and tubulars available as an optional extra. **Mudguards:** Weinmann stainless steel half-guards. **Pump:** Britton's Sprint Veloce. **Gears:** Allvit, Benelux Sport P.2, or Campagnolo 5 or 10 speeds.
Finish: White with Royal Blue/Ice Blue/Royal Blue Triple Seat Tube Panel and Ice Blue head or British Racing Green with Orange/White/Orange Triple seat tube panel and White head panel. All the above finishes include chromium-plated head lugs and 10" front fork tips.





COBRA

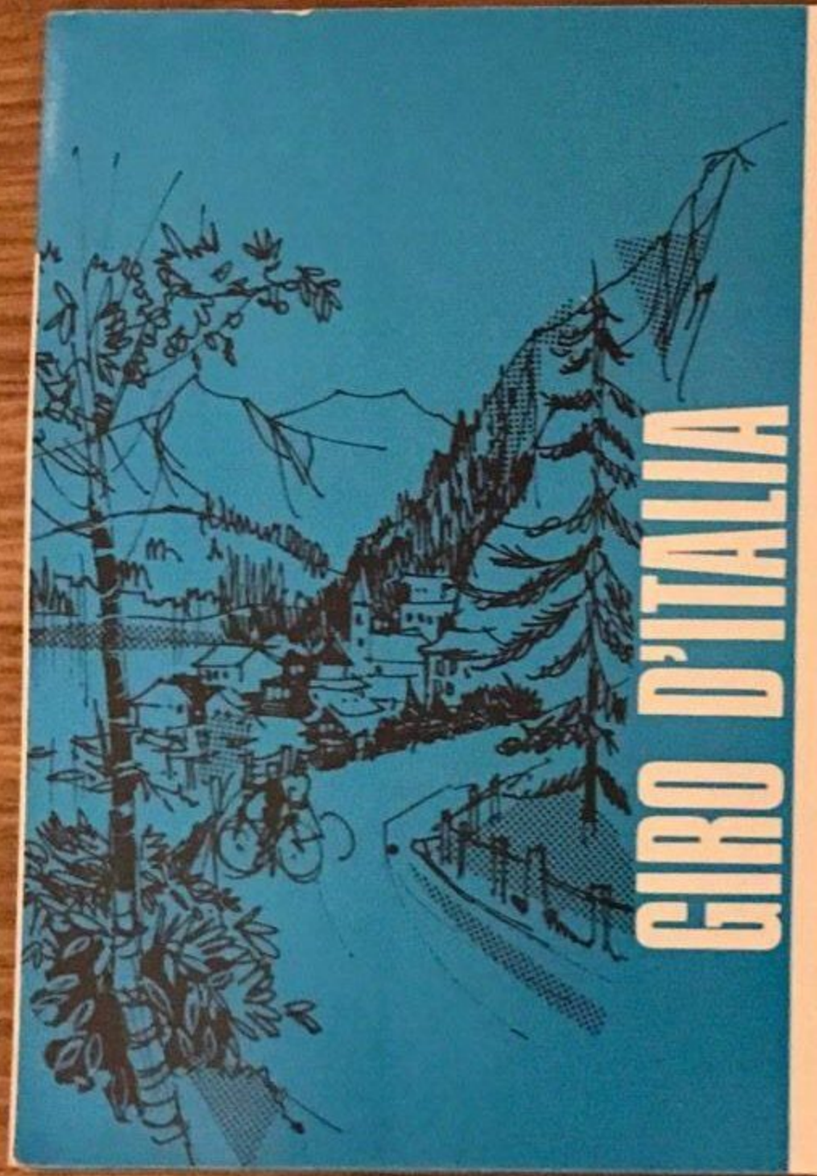
The introduction of the Cobra sets a new standard in finishes. This model is offered in two colour schemes:—Burnished Bronze with Green Acrillichrome head and seat panel, or Avion Blue with Dark Blue Acrillichrome head and seat panel. Chromium plated 3/4 front and rear fork ends complete a truly outstanding design.
Frame: 21½", 22½" and 23½". **Brakes:** Centre-pull with Carlton lever hoods. **Bend and Stem:** G.B. alloy, metric stem. **Hubs:** Large flange alloy. **Saddle:** Brooks B.15 N.S.P.F. **Chainset:** Williams 3-pin. **Wheels:** Dunlop Sprite amber walled tyres on H.P. rims. **Gears:** Huret Allvit 5 or 10 speeds.



LONGFELLOW

This model is constructed and designed for the taller rider and is built in 24½" and 25½" sizes only. Special gauge Reynolds 531 tubing is employed in the construction of the frame and the equipment includes a 3-pin detachable chainset with 7" cranks. Dunlop Sprite tyres. High pressure rims, large flange hubs and 14 gauge spokes. Weinmann 'Capella' brakes with Carlton hoods and G.B. 4½" alloy stem and Ventoux bend. Choice of Simplex Prestige or Benelux P.2 gear.

Finish: Black with White or Copper Flamboyant with Green panels or Ducal Blue with Black panels.

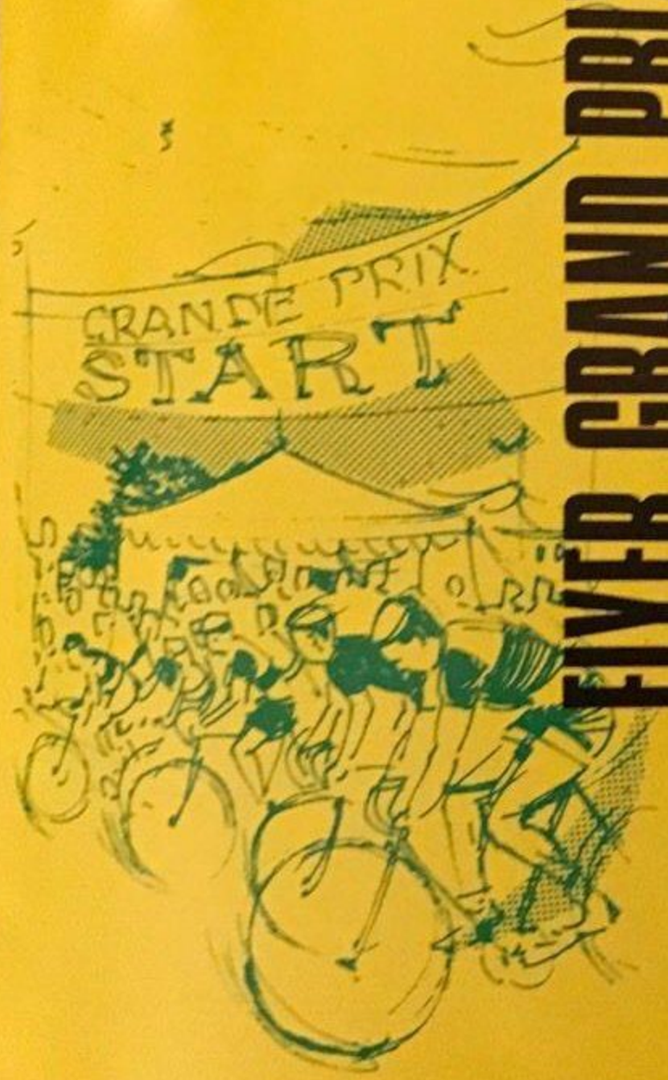


Far seeing design and research brings the road-racing enthusiast the competition frame he has dreamed about—The Giro d'Italia. Designed for the rider with ambition who aspires to championship heights. If speed is your "life" you'll really "live" on a Giro I Supplied as a frame set or as a competition model to the following specification:— **Frame:** A crisp, fresh design, featuring a new unique Carlton seat cluster, Latin line lugs feather filed, and Italian pattern sloping fork crown. Built in Reynolds '531' butted tubing with '531' fork blades and stays prepared specially to Carlton design. Built to racing clearances. Brazed on fittings to individual specification.

Frame Sizes: 21½", 22½", 23½" and 73° parallel angles. **Wheelbase:** 40½"—41½". **Bend and Stem:** Ventoux on G.B. metric. **Brakes:** Weinmann '500'. **Chain:** Brampton 3/32". **Pedals:** B.8. **Rims:** Weinmann sprints. **Tubulars:** Vittoria Vulcan. **Hubs:** Atom S.F. quick-release. **Saddle:** Brooks Professional. **Pump:** C.0.2. **Chainset:** T.A. cottered (5 speed) LC1232 or T.A. (10 speed). **Gear:** Prestige or P2.5 speed or P.2 10 speed. **Finish:** Muted Gold or choice of any colour in Carlton range, plain or panelled finish to order.



FLYER GRAND PRIX





Frame: Built from complete sets of Reynolds '531' butted tubes, forks and stays, to individual specification. Front and rear drop outs and small brazings to choice. **Brakes:** Weinmann 999 with quick-release and Carlton hoods. **Bars:** Ventoux on G.B. Metric Stem. **Wheels:** Dunlop R.R. tyres on Weinmann alloy rims with Atom S.F. quick-release hubs. **Saddle:** Brooks Professional. **Chainset:** T.A. cottered. **Pump:** Sprint Veloce.
Guards: Full plastic or short Weinmann stainless steel. **Gears:** choice of Simplex, Benelux or Campagnolo.
Finish: Any Flamboyant or Enamel colour suitably panelled and lugs lined, with Chromium-plated fork crown and ¾ tips, frame head lugs and rear ends.