

CARLTON CYCLES Ltd.

PORTLAND WORKS

WORKSOP

ENGLAND



Carlton

"The Hand-made Cycle"

★

THE NEW SILVER CHROME SPORTS

THE CARLTON "CONTINENTAL"

★

HAND MADE CYCLES
AT MASS PRODUCED PRICES

CARLTON CYCLES LTD., WORKSOP, ENGLAND



SILVER CHROME SPORTS MODEL

MODEL S.C.S.

SPECIFICATION

FRAME: Built with best quality British steel tubing. Cutaway and fishtailed lugs. Brazed up chain and seat stays, mudguard eyes, pump pegs and Chater-Lea detachable lamp bracket. Forward drop outs.

FORKS: Malleable crown, butted steering column and D to O blades. Chater-Lea solid fork ends.

WHEELS: 26in. $1\frac{1}{2}$ in. Endrick rims, built on narrow barrel racing hubs, with rustless spokes. Fixed sprocket and Villier's freewheel.

TYRES: Dunlop Sports.

MUDGUARDS: Lightweight quick detachable white celluloid.

CHAIN: Coventry.

HANDLEBARS: Heavily chrome-plated Lauterwasser, Marsh, Shallow or Deep Highgate bends, on 2in. chrome-plated extension. Shockstop grips (other bends to order extra).

BRAKES: Two chrome-plated Webb brakes.

PEDALS: Racing rat-trap.

SADDLES: Brooks', with resilient spring top.

FINISH: In the famous "CARLTON" Silver, or with four coats of Black Enamel. All bright parts heavily chromium-plated. Forks with chromium-plated crown and tips.

Note.—This machine can be supplied in Blue, Maroon, Green or Red at no extra charge.

MODEL S.C.S. WITH TWO BRAKES AND FREEWHEEL

PRICE **£6 - 2 - 6** OR EASY TERMS

Extra for A.M. Gear fitted to Model S.C.S. ... **£1 : 1 : 0**

The new A.M. Frictionless Close Ratio STURMEY-ARCHER GEAR is very strongly recommended for use with this model. The decrease is 13.46 per cent. and the increase from normal 15.55 per cent. A 16T sprocket with a 46T chainwheel gives the following gears : 64.8, 74.7, 86.2. A complete range of sprockets is available, 14 teeth and upwards.

Handlebar or Top Tube Control to order.



THE CARLTON CONTINENTAL

MODEL C.C.

SPECIFICATION

FRAME: Built throughout of Reynold's Continental 531 butted tubing, including Continental fine taper chain and seat stays. Lugs cutaway and filed to "Carlton" standard. Usual brazed on fittings. Angles : 75° head, 73° seat, or 74° head, 72° seat. To order.

FORKS: Continental type—oval to round—531 taper fork blades, 2in. offset, fitted to a double plate crown. Butted steering column. Solid ends and brazed on Chater adjustable lamp bracket.

WHEELS: Dunlop light gauge Endrick, built on "Lightweight" hubs with D.B. spokes.

TYRES: Dunlop Sprite or Speed to order.

TRANSMISSION: Williams' special lightweight B1100 5-pin fixing or C1000 to order. Renolds' Elite chain. Bayliss-Wiley hollow axle.

SADDLE: Brooks' B17 (three sizes) or B17 Flyer.

HANDLEBARS: Choice of chromium-plated "Tour-de-France," Binda, Bulla, Bailey or original type Continental bend C.P. headstem, with 1in., 2in. or 3in. extension.

PEDALS: Webb solid centre racing.

GEARS: Conloy Osgear, with Boss pattern freewheel. Top gears 14 or 15, middle 16 or 17, low gear 17 and upwards, or the RECORD BREAKING STURMEY-ARCHER close ratio A.R. gear to order. Other gears extra.

BRAKES: Two Ambra Superga Continental steel brakes, adjustable for 26in. or 27in. wheels.

GUARDS: Bluemel's "Noweight."

ACCESSORIES: Celluloid pump, spanners and oil gun. Regulation reflector.

LUBRICATION: Tecalemit force feed to head and bracket.

FINISH: In the new super bright "CARLTON" SILVER. Full chrome forks, with panels in Flamboyant in contrast to frame. (Kingfisher Blue, Green or Red recommended). Full chromium-plated head. Head tube picked out to match Flamboyant colour on fork and rims lined in same colour.

Note.—The machine can be supplied in any of the "Carlton" range of coloured enamels with full chrome fork or crown and tips if desired.

PRICE **£11 - 2 - 6** OR EASY TERMS

PRICE WITHOUT GEARS **£9 - 17 - 6** OR EASY TERMS

Frame Price ... **£5 : 5 : 0**

Extra for C.P. Rear Ends ... **7/6**