

AIDS TO HAPPY CYCLING

1939



near MAYFIELD

Sussex.

Illustration by kind permission of "Cycling."

W. F. HOLDSWORTH

BECKENHAM

KENT

W. F. **HOLDSWORTH**

POST ORDERS TO

121 Lennard Road, BECKENHAM, Kent

Telephone—SYDENHAM 5187.

EVERYTHING AND ANYTHING SENT POST FREE.

C. O. D.

The Cash on Delivery Scheme is splendid for last-minute delivery—perhaps you have delayed ordering something you want immediately. All you need do is to send us a note of your requirements (a postcard will do)—no bother with cheques or Postal Orders, no delay in registering letters, you simply pay the Postman at the door. We pay postage and all C.O.D. charges on all orders of £1 or more.

THE BEST WAY TO SEND MONEY is by Postal Order or Money Order. If Postal Orders are crossed with two parallel lines, and marked "and Co.," and the Counterfoil kept, this is an absolute safe method, as the Order can only be Cashed through a Bank—in this case it is **quite unnecessary to register the letter**. If Treasury Notes or Coin are sent, the letter **MUST**, for safety, be registered.

HOLDSWORTH'S GUARANTEE.

All goods are forwarded under the express condition that if you are not **completely** satisfied and return them promptly, and in unused condition, **your money will be refunded in full**

SALE SHOPS AND FITTING ROOMS AND WORKSHOPS.

LONDON

PUTNEY, S.W.15

HIGHBURY, N.5

132 LOWER RICHMOND RD.

69 Highbury Park

(Nr. Putney Bridge.)

(Nr. Arsenal F.C.)

Early Closing **THURSDAY**

Early Closing **THURSDAY.**

MR. J. O. BRYARS.

MR. D. E. S. KIRBY.

MIDLANDS

575 Moseley Road, Balsall Heath,

BIRMINGHAM

'Phone : Calthorpe 2454.

Early Closing **WEDNESDAY.**

MR. I. M. FURNIVAL.

At any of these depots you will find expert attention and good stocks of everything for self and cycle.



**DROP A
LINE AND**



HOLDSWORTH'S POSTAL SERVICE

has been organised over the past
16 years. You can rely upon really
interested attention.



**48 HOURS
LATER**



WORTHY CYCLING SHORTS.



WORSTED FLANNEL

**Shorts — Cool,
Light (weight
only 14 ounces),
Hard Wearing.**

Full cut with side pockets, Buttoned Hip Pockets, Extended Waistband — in fact, everything for use and comfort 14/6
Sandy's Famous Grey FLANNEL
Shorts. In specially selected Grey Flannel — giving guaranteed wear, 10/6

SPARE SEAT PATCHES for any of above Shorts 1/-

For wear **under** Shorts, I recommend **WORTHY Underpants.** Elastic Waist. Abbreviated Legs 2/11
AERTEX 5/-

Specially cut for Cycling, ample room in seat, wide legs, hip pocket with buttoned flap, two side pockets, brace buttons and belt loops, large double seat correctly placed.

The most popular material for Shorts to-day is **VELVET CORD.**

Velcord in the best deep pile Soft Velvet Cord in Dark Brown and Smoke (other shades to order). Best easy "Rugger" cut with "Tunnel Belt" 10/6

"Lakeland" Velvet Cord.—Really a remarkable line with full pleated fronts. Brace buttons and belt loops. Two side, and hip pocket, with flap. Dark Brown or Beaver Shades. Double Seat 6/11

"Devonia" Velvet Cord.—Double Seat. Three pockets. In Brown, Navy, Green, Grey, Black 4/9

There are many advantages in Drill Shorts. They are light and wash well.

Suede finish KHAKI DRILL. Very nice and soft finish. Double seat. Belt loop and brace buttons, etc. .. 5/6

"Wonder" Khaki Drill in Guaranteed Government Dyed Drill. Belt loops. One hip and two side pockets' 3/11

BLACK DRILL.

Aniline Dyed, so that the dye is absolutely fast. Black Shorts always look neat, as they do not become discoloured from saddle stains 5/6 and 8/6

**You'll ANKLE
want SOCKS**
They are the
wear with Shorts.
See page 8.

2/6 & 1/11

ALPACA AND LIGHTWEIGHT JACKETS.

Touring Alpaca.

With yoke and half-belt at back, three patch pockets with buttoned flaps. Buttonhole for Club badge in lapel. Grey or Russet Brown .. 17/6



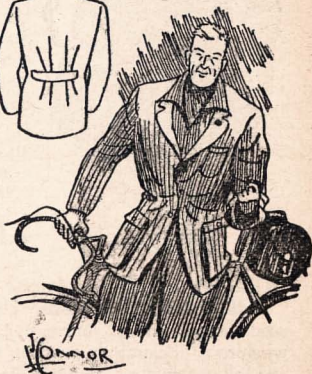
HOLDSWORTH'S FAMOUS BROWN ALPACA.

Lounge Style, with three pockets and ticket pocket, in Genuine Alpaca, dyed Warm Russet Brown (pattern sent if required) .. 12/6

Real Alpacas, with half-belt at back. A remarkably attractive line. Well cut and finished, and in **Real Alpaca**. In Black, Brown and Grey, with three pockets .. 10/6

Popular. Well cut and made from Italian cloth, with dull cashmere finish, stiffened and stitched collar. Two side pockets. In either Black or Brown .. 6/11

Marvel. Remarkable value. Well sewn, with good lapels, Three pockets, doubly sewn. Mercerised Italian cloth .. 4/6



All Jackets in full range of sizes. 34", 36", 38" 40", and 42" chests.

SUMMER JACKETS.

In Light Fawn Rep. Very special cut, with Half-belt at Back. No vent. *Note.*—"Officer's" pouch pockets (hold everything), handkerchief pocket. Detachable buttons .. 13/11

LIGHTWEIGHT JACKETS.

Made with gathered back and half-belt. Three pockets, with inverted pleats (Max Baer style). Detachable buttons. In choice of following cloths :—

Drill , with neat raised stripe. Putty shade	10/6
Cream Balloon Cloth . Everlasting wear	7/11
Grey Cotton Worsted . Very light and comfortable	7/11
Natural Shade Linen Crash	6/11
Or with very attractive Check Design	6/11
Cheaper Line of Linen Tissue	5/9



LUMBER JACKETS.

Close Texture Showerproofed Blanket Cloth. Button Fastening—Deep Stand Collar—Storm Cuffs. Comfortable Raglan Sleeves. Two pockets. Check Design on Brown or Grey Ground 13/6

Or with full-length Zip (as illustrated) 16/6

ZIP JACKETS.

In Suede Cloth—

HOLDSWORTH'S far-famed “COMFY” Jacket.

Full Velour Suede Cloth. Hardly distinguishable from genuine suede leather, and, of course, much lighter and cooler. Shower and windproof. Beautifully finished, with ample room across shoulders and full pouch effect. Knitted wool collar, waistband and cuffs, with smart contrasting stripe. Two pockets with buttoned flaps.

Stocked in good shade of Russet-Brown or Bottle Green (other shades made to order quickly).

Full Zip (length 24 in.). New Open-end 26/11

“Wonder” Jackets. Really remarkable value. Better than other firms' best. Really good Suede Cloth with deep velour finish. Brown shade only. Broad elastic basque at waist. Two pockets. Full—open end—British Lightning Zip, with new “Fool-proof” end.

Wool Collar and Cuffs, 19/6. Self Collar and Cuffs, 17/6

“Popular.” A new line of Genuine Suede Velour Cloth, with full open-end zip. Two pockets. Elastic basque, turned-over collar 13/11

LEATHER ZIP JACKETS.

Chrome Leather. Dark Tan or Black. Soft Chromed Skins. Elastic Waist. Button Cuffs. Two pockets 32/6

ALPINE JACKETS.

The latest wear from the Continent. Suede Cloth, double-breasted, fitting close to waist at back, with elastic insets in waist-belt. Very smart indeed.

HEAVY VELOUR CLOTH, in Rich Dark Tan 12/6

VELVET CORD ZIPS

"VELCORD." Without a doubt the best Velvet Cord Zip. Fine deep rich soft pile with "everlasting" back. Choice of three attractive shades—Dark Brown—Smoke—Bottle Green. Good elastic waist. Storm flap cuff. Two pleated pockets. Full open-end British Zip. (Match 10/6 Shorts) **18/6**

"LAKELAND." This is another line of unapproachable value. In good Velvet Cord faced back at Zip. Nice shade of Dark Brown or Green. Two ample pockets. Wide Elastic at waist. Genuine open-end Zip. (Match 6/11 Shorts) **13/6**

"DEVONIA." Wonderful Zip in Brown, Navy, Green, Grey, Black. Full-zip front. Two pockets
(Match 4/9 Shorts) **9/11**

HOLDSWORTH'S "LABRADOR"

CLOTH is absolutely windproof, but specially woven so that perspiration will not condense on inside. Very light, but warm. Showerproofed.

LABRADOR ZIPS—with many exclusive features. "Labrador" Cloth with double texture across shoulders and half-sleeves produces an absolutely weatherproof garment. Concealed full-length zip. Half-band at waist, with elastic at back, gusseted cuffs, two pleated pockets, and deep storm collar. Easy cut, with concealed pleats at back and front, giving absolute freedom, at the same time doing away with the usual "blouse" effect. In Drab and Brown .. **27/6**

SAME CUT, in SUEDE CLOTH **25/-**

In GRENFELL Cloth.

Zip Jackets. Self collars and cuffs, full zip and two pockets **32/6**

"The Glanson" Zip Jacket in double texture Grenfell. Absolutely ideal. Wool Collar and Cuffs **47/6**

Garments are stocked in Drab and Brown, but there is an attractive range of other colours, of which pattern card will be sent on request.

FOR SUMMER WEAR—

ZUMMER ZIPS. Made from a fine suede-finish twill in light khaki shade. Open neck with 9 in. Zip (self-locking), wide elastic basque at waist, two pleated pockets, full or half sleeves .. **8/11**

You'll like this outfit if your taste is for something a "little different."

BUSH KHAKE DRILL OUTFIT

JACKET AND SHORTS.



A fine Drill of pleasing greenish-khaki shade.

Jacket cut lounge pattern with false front and detachable buttons for easy washing. Three pockets and inside ticket pocket. Shorts are cut on "Rugger" pattern, which gives extra room at seat. Two side and one hip pockets. Five belt loops and brace buttons. Double seat and seat patch.

This Complete Outfit, 21/-

Jacket alone, 12/6

Shorts alone, 8/6

CYCLISTS' UNDERWEAR.

Our sales of these specially selected articles of underwear for cyclists increase year by year. The elastic-waisted pants with very short legs will appeal to the rider in shorts.

VESTS.—Worthy Brand. Short sleeves, V-neck opening. Lightweight 2/11

Aertex Cellular. Button neck, loose half-sleeves 3/6, 4/6

Aertex Sleeveless V-neck, no buttons... 3/-

UNDERPANTS with flat seams for comfort.

Worthy Brand. Fly fronts, short legs, for wear with plus-fours or under tights when racing 2/11

Also with Elastic waist and abbreviated legs for wear with Shorts 2/11

Aertex, with or without elastic waist 4/-, 5/-

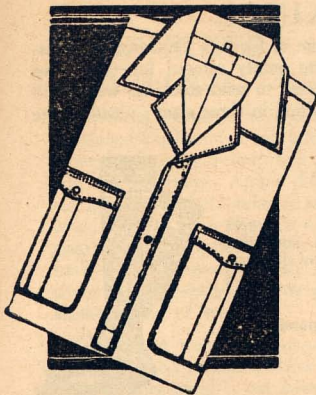
TWO-IN-ONE GARMENTS.

Especially popular for cyclists as there is no vest to "ruck-up" when cycling.

Worthy Brand with no sleeves and short legs 5/6

All above stocked, small men's, men's and out-size. *Full Aertex List willingly sent.*





CYCLING SHIRTS.

These have two pleated pockets, pleat in back. Extra deep collars to lie easily over jacket. Long or short sleeves.

OPEN-AIR NECK SHIRTS.

The open-air neck is so comfortable. As you will see in the illustration, it lies open naturally.

Silk Cambric "Sunhue"
Fabric in good sand shade. Made from finest Egyptian sakel lawn, it is exceedingly cool and comfortable. The Old Favourite 6/11

Black Aniline Dyed Twill with attractive highly mercerised surface. *Fast Dye* 6/11

Khaki or Grey Twill, guaranteed Vat Dyed. Selected to tone with shorts. Cool and comfortable 5/11

Ivory. Very fine mercerised poplin. Looks fresh, and is cool and comfortable 5/6

WONDER LINE. Fine Khaki Taffeta.

Government Dye. Full cut. Two pockets .. **3/11**

ZIP SHIRTS. All fitted genuine British Lightning Fasteners. Self-locking.

Silk Cambric "Sunhue," 7/11. Black Twill, 7/11 Khaki, 6/11

WONDER LINE. Khaki Taffeta, with British

Lightning Zip (self-locking). No pockets .. **4/11**

OPEN NECK SHIRT, with Detachable Collars.

This is a real improvement. The collars are put on and taken off in a moment, and, when on, the shirt is indistinguishable from the usual sewn-on type. Neck is cut to lie open. In good khaki drill with three collars. Usual points of a "Worthy" Shirt, deep collars, two pleated pockets, pleat at back 7/11



JUST BUTTONS
 HERE AND AT
 BACK OF NECK.

STOCKINGS

The value of this extensive range of Cycling Stockings is indisputable. You will find your taste amply catered for—and your pocket too ! I am at all times pleased to send stockings which will harmonise with your suit. All stocked in three sizes ; please quote shoe size.

FANCY TURN-OVER TOPS.

With patterned legs.

1. **Grade "A" Wool** 6/11
A really well-made stocking, including smart black and white diamond pattern.
2. **Hard-wearing Yarns** 4/6
Neat and attractive designs.
3. **"Marvel" Attractive Large Diamond**
Legs 3/3
Good turnover top. "Marvel" Value.



With Plain Ribbed Legs.

4. **Finest Soft Wool** 6/11
You have only to wear this stocking to realise the comfort of a "fully-fashioned" Stocking.
5. **Hard-wearing Wool** 4/6
In colours including shade of Grey, for wear with Grey Flannel Shorts.
6. **Brushed Wool and Ribbed Worsted** 3/6
Neat Fancy Tops, Grey and Fawn.
7. **Ribbed Mixture** 2/6
New attractive Browns.
8. **The Latest with Continental Tops**, as illustrated. Plain legs, elastic in reinforced hem. Various Fawn shades 4/11



ANKLE SOCKS—THE Wear with Shorts.

Don't look untidy with stockings hanging round your ankles ; wear these ankle socks. Note that these Socks are in **Wool**, and much more comfortable to wear than cotton. Roll-over tops. Full men's sizes .. 2/6 & 1/11

" HOLDSWORTH " For Real VALUE.

PLUS-SIXES

and PLUS-FOURS.

All these garments have one hip (buttoned flap) and two side pockets. They are fitted with both belt loops and brace buttons. Ample double-seat is placed so that it takes all saddle wear, and you know **there is also a spare patch supplied which is all turned and hemmed ready to be sewn on directly the original shows signs of wear.**



Plus-sixes are *really* plus-sixes. Cloth is not skimped, so that there are good full turn-overs. At the same time, all unnecessary cloth at knee-band is cut away, and the cloth mitred to fit. This prevents bunching and unnecessary warmth. Pleated fronts which ensure a good "fall" and "set" and wide knee-bands for turn-over topped stockings.

Plus-fours have not quite such an ample turn-over as the plus-sizes described above.—Same price as Plus-sixes.

In the following Tweeds :—

"Berwick" Tweeds, with extra fine "make-up." Made to your individual requirements only 25/-

"Ascot" Tweeds. A really fine range, which will give you excellent service— Stock sizes, 19/6 Made to measure, 22/-

"Popular" Tweeds. All selected with a special regard to their hard-wearing qualities— Stock sizes, 14/6 Made to measure, 17/-

VERY SPECIAL PLUS-SIXES in **Hard-wearing Tweeds** at **Half-a-Guinea**—a price only made possible by a purchase of several hundreds of pairs.

In Five Attractive Patterns—

Full shape, with pleated fronts. Pockets cut on slant. Good double seat set forward to take wear. Brace buttons and belt loops. Hip pocket with flap

10/6

HOLDSWORTH'S POSTAL SERVICE IS

PERSONAL. Write and Try it.

121 Lennard Road, BECKENHAM, Kent.

COMFORT SUITS.

There is a difference between an ordinary Plus-four Suit and a suit made for Cycling. One point is that the ordinary tailor only makes, for smartness on foot, and cannot know the little adjustments which are so necessary if the jacket is not going to "pull" when you are in the saddle, when, as a result, the sleeves will ride up most uncomfortably.

Holdsworth has been specialising in Cycling Suits—Comfort Suits—for the past 15 years, so you can be sure you'll receive a real Cycling Suit when you order a "Comfort Suit."

The Ever Popular LOUNGE STYLE with Plus-sixes or Plus-fours.

Fully lined jacket with inside pocket, with a button flap to prevent your pocket-book from falling out. Cuffs can be turned up. Three outside pockets.

Also with pleated back Jackets—"Comfy Cut" and "New Comfort."



STOCK SUIT PRICES.

Stock Suits are **Not Factory-made**, but cut by a tailor's cutter and sewn by tailors. There is no difference in the quality and finish of these suits compared with the corresponding suits made to measure.

If, therefore, you are of average build you can save time and money by having a stock sized suit. The range is : Chests, 34, 36, 38, 40 and 42 in. ; Waists, 30, 32, 34, 36, and 38 in.

ASCOT Tweeds.

Plain Lounge or "Comfy Cut"	<i>Two-piece Plus-Suits.</i>	<i>Plus-sizes.</i>
	47/6	19/6

POPULAR Tweeds.

Plain Lounge or "New Comfort"	39/6	14/6
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HOLDSWORTH'S SELF-MEASUREMENT FORMS
enable you to obtain perfect fit through the
Post.

BESPOKE TAILORING.

These Suits satisfy the most discriminating. **Cut and made entirely to your personal measurements—NOT** mass-produced suits altered to fit. **A Satisfactory Fit is Guaranteed.**

Delivery 7 to 10 days, except during the busiest season, when it is safer to allow about 14 days.

LATEST PRICES ARE—

In the remarkable "Berwick" Tweeds, with extra fine make-up, including fine Art Silk linings.

TWO-PIECE SUIT.

Jacket with Plus-Sixes or Fours	...	...	...	...	65/-
Jacket with Shorts	62/6

THREE-PIECE SUIT.

Jacket, Vest and Plus-Sixes or Fours	77/6
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FOUR-PIECE SUIT.

As Three-piece, with Pair Trousers	97/6
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TWO-PIECE SUITS IN THE OTHER TWEEDS.

Ascot Tweeds	50/-	52/6
Popular Tweeds	42/6	44/6

*With
Shorts. Plus-Sixes
or Fours.*

WAISTCOATS.

Berwick	...	15/6	Ascot	...	10/-	Popular	...	7/6
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TROUSERS. Smartly cut, with permanent turn-up. Fully pleated fronts, one hip and side pockets. Any width leg desired.

Berwick	...	22/6	Ascot	...	17/6	Popular	...	15/6
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SHORTS. With extra double seat. Belt loops and brace buttons, three pockets, specially made.

Berwick	...	17/6	Ascot	...	15/6	Popular	...	13/6
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CAPS. Specially made in the same Tweed as suit.

Berwick	6/6	Other Tweeds	5/6
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EXTRA DOUBLE SEATS.

Berwick	1/6	Any other Tweeds	...	1/-
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**PATTERNS for SUITS, PLUS-SIXES and FOURS
ALWAYS UP-TO-DATE. Sent Free by Return.**

WORTHY SHOES.

You can be quite sure that your cycling shoes are going to give you good service, and to be designed for the job, if you make certain of this brand on the sole.

"Worthy" Shoes are made from the best materials. Full chrome leathers that will resist the weather and remain soft. British "bends" for the soles. They are made by British "Union" workmen, in a modern factory with the latest equipment.



The Genuine ROUGH STUFF 17/11

Often copied, but never excelled. **Holdsworth** was the first to introduce this pattern shoe for off-the-beaten-track cycling. Made from fully-chromed rich tan Scotch grain leather. Ski pattern front and web tongue keeps all wet out. Fine solid bend sole, with narrow sewn welt



(all sizes to Size 9 will go on $3\frac{3}{4}$ in. pedal). Stiffened back. Will keep out the wettest weather and stand up to the hardest wear. **For your own protection be sure that your Shoe bears the "Worthy" Brand and "Genuine Rough Stuff."**



ALL-ROUNDER Shoe

16/11

Here is a Shoe which meets a long-felt want. Sturdily made to withstand wet weather—yet not too heavy.

LOOK AT THESE POINTS—

Upper of Tan Willow Calf, with waterproof dressing of **Meltonia**.

Sole from Puritan Bend, specially treated with oil to keep out all wet.

Insole Lining "Darex"—tougher than ordinary leather, **Lock-stitched for Elasticity**.

"Stay-put" flap tongue, which lies down naturally.

"Uskide" heel, giving long wear.

Pedal patch. Supported back to heel. Deep tan finish.



CHAMPION, 18/11

Made to Champion's special design. The hand-stitched sole runs in one piece from toe to heel, thus giving support to in-step. Uppers of soft selected willow calf. Large correctly cut flap tongue. Brown, trimmed black.



MANCHESTER, 16/6

Designed by Manchester's most experienced sprinter. This rider gives you in this shoe the benefit of his knowledge of the shoe required for speedy **track-work**. Fine soft tan all-chrome calf, with white facings. **Hand-made throughout on pump principle**



NEW ROADWORTHY, 13/11 Tan Calf.

The popular flap tongue with a soft easy-fitting upper. Plenty of room at toe, and stiffened back. Supple sole and light heel. Pedal patch. In Tan Calf. A most popular shoe.



ROSSITER PATTERN, 14/11

This is copy of Shoe worn by this famous rider on many of his races and record rides. A well designed shoe with flap tongue, reinforced sole, stiffened back, etc. Deep Tan, with Black Trimmings. Definitely a "classy" Shoe.

CLUBMAN SPECIALS

- 12/6

These are a **VERY SPECIAL** purchase. **A FULL CHROME** upper—delightfully soft and supple, with good bend sole. Stiffened Heel. Pedal Patches. Tan uppers trimmed either black or white. These latter are exceedingly smart and attractive.



— ALL SHOES STOCKED IN HALF-SIZES. —
Exchanged if they don't fit.

BIKESHU, 13/11

A very great favourite with many cyclists. Its flap-over front effectually keeps out wet and dust, whilst the broad elastic strip underneath the flap ensures the shoe gripping the instep. In Black or Tan Box, with good sole and heel and stiffened back.



AND THE LATEST——

THE D.P. SHOE - 12/6

Dual-Purpose—RACING or CLUB-RIDING.

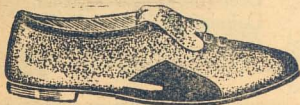


A really reliable Shoe with flexible waist, but sufficient sole to stand up to long rides. Small "Continental" Heel. Lacing carried well down the front. Neat Tongue. Soft Calf Upper. Black only. Without heel for Track, if desired.

TWO POPULAR QUALITY SHOES

Really Good Shoes at a Very Moderate Price.

The WONDAWEAR SPECIAL.



Soft Tan Uppers, trimmed Black. Full flap tongue. Good "bend" sole. Pedal patch 9/11

A "Topping" CLUB SHOE.

MARVEL ALL-WEATHER.

Black upper, with strap-over front, to keep out wet. Elastic under to keep to foot. Stiffened back 8/11



THREE CONTINENTAL SHOES

Genuine Belgian

SCHERENS 14/6

A splendidly made Shoe, lacing well up on the instep. Padded around top to prevent chafing. In fully chromed willow calf (tan) uppers, and finest quality flexible leather sole. Very supple. The Champions' Shoe.



The AERTS 13/6

Black Box Calf upper. Sturdy but supple. Trimmed white leather round top. Laced well down to toe. Fine quality leather sole. As ridden by the famous "pro." in the World's Championship.



MAES 9/11

Wonderful Value for the price. A really smart Shoe of soft tan box calf uppers. Trimmed white. Strong sole.

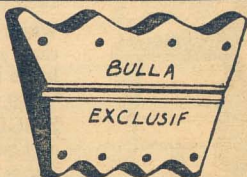


For TOURING SLIPPERS see page 40.

"BULLA EXCLUSIF"

Aluminium Shoe-Plates.

As used by all the fastest Continental riders. Fit on sole with groove to take pedal plate **1/3 pr.**



RACING VESTS.



Here is an unique range of vests for the Trackman or the "Massed-start" expert. They look smart, and are practical. We have made very special arrangements whereby we are able to supply vests in any combination of colours in a few days—in singles or in quantities.

"MASSED START"

VESTS.

With "Lacoste" Collar as illustrated above. Quarter Sleeves. Two Colour Bands.

In Superior Lightweight Wool 11/9

With pockets on chest and hip 13/6

In Heavy-weight Cotton .. 8/9

With pockets on chest and hips 10/6

FOR ROAD or CIRCUIT.

Supplied from Stock.

Lacoste Collar, long pocket, with centre button on chest. Two pockets with buttons on hips. Long sleeves. In Black or White.. 5/9



"WYLD" Pattern (as illustrated), with stand collar, buttoned neck and shoulder.

In stock—

White Star, Black Body

Gold Star, Black Body

Black Star, Red Body

Black Star, Gold Body

3/6

Other colours

to order,

5/-

White Cotton, with coloured band round chest and sleeves (as second illustration), bands in Black, Scarlet, Navy, Sky Blue, Green or Gold 3/11

SINGLETs with Quarter Sleeves. White or Black, trimmed colours at neck and sleeves 2/11

Plain Black, White, Sky Blue, Scarlet 2/3





ROAD RACING WEAR.

For very many years past **Holdsworth's** Road Racing Wear has led the field.

That this is no idle boast can be judged from the fact that Frank Southall (both as an amateur and as a professional) has always insisted upon "**Holdsworth.**" The Australians on both their visits followed his example. Jack Rossiter was also a Holdsworth "fan."

For **RACING JACKETS** from 4/6 see page 3.

"OPPY" RACING CAPS.

As worn by Opperman. White Sateen (also Black), with large "Dimlight" peak of non-inflammable "Celastine," covered by very fine protective wire mesh. Best combined eyeshade and cap. Very heartily recommended 2/9

AERTEX CAPS with Green Lined Peak.

Exceedingly light and "airy." Very well made, with taped seams. In Black, Light Grey, or Fawn. All sizes 2/6

Very suitable for Racing Men.



"**DRYBACK.**" This practical introduction is now used by most of the "heads" on "dirty" mornings. It consists of light strip of oiled silk worn *under* your alpaca, and so keeps your back quite dry. Weight 1½ oz. 2/6

"**EMPROTE.**" The Master Food and Drink for Cyclists. ¼ lb. 9d., ½ lb. 1/5, 1 lb. 2/9. Club Feeding 4 lb. Tin 10/-

RACING MAN'S DIARY.

Holdsworth's publication. Much interesting information, and also room to record your own rides 1/-

If in any doubt write to "**SANDY**" at—
121 Lennard Road, **BECKENHAM, Kent.**

TIGHTS.

The secret of **Holdsworth's Tights** is that they are made by a firm of theatrical tight makers.

The cut has been altered to meet the special requirements of cycle racing, thus the backs are cut with plenty of length to prevent gaping when "down to it."



Legs are well shaped and feet made sock fashion to eliminate unnecessary seams. Double-seats placed so that they take all saddle-wear. When ordering, please quote inside leg length and state whether slightly or sturdily built.

- No. 1. WOOL Plaited.** With fine rib. Ingrained dyes, best Botany Wool. Double seat 10/6
- No. 2. WOOL** (Double Yarn), reinforced with Cotton to give additional strength. These Tights are very strongly recommended for exceptional wearing qualities and good fit. Double seat 7/6
- No. 3. COTTON.** Heavyweight two-thread fabric. **Holdsworth's "Cast-iron" Tight.** Double seat 5/6
- No. 4. COTTON.** Fine American gauge Cotton. Double seated 3/9
- No. 5. LIGHT COTTON.** Elastic at waist 2/11

TIGHTS FOR BRACES.

No need now to improvise with strips of elastic. Here are light Elastic Web Braces, ready for attaching to your Tights.

These Braces cost only 1/6 pair.

RACING SHORTS.

WOOL. Fine quality. Large double seat 6/11

COTTON. Mercerised Heavyweight, 3/3 Lightweight, 1/11

"OPPY" SHORTS, with Chamois Leather Seat inside. This soft seat is cut specially with gussets, so that it fits perfectly. It has also numerous rows of stitching which prevent rucking. Strong heavyweight wool. Gives perfect fit to leg—no "sloppiness."

Recognised by the "heads" as the real thing for massed-start 10/6
Or in heavy Mercerised Cotton 6/9

Similar Chamois Seats to **TIGHTS** (except No. 4 and 5) 3/6 extra.

CRASH HATS. Holdsworth has pleasure in introducing two new "**CHAMPION**" Models.

Of the very latest Continental design, but made to Holdsworth's special order by an old-established British firm of leather workers. It has been found possible to keep the weight down to 7 oz., and their extreme lightness will appeal especially to those riders who wear their "Crash-hats" for long periods.

Needless to say, these helmets are absolutely safe, having been approved by the N.C.U. Be **SURE** your helmet has been approved.

The CHAMPION.

Latest Continental Type, but made in England, and lightened to **only 7 oz.** Absolutely safe (N.C.U. approved). Made from soft dark tan leather. Comfortable in wear **12/6**

CHAMPION SUPREME.

Same style. As worn by the "heads." Soft black leather, with Light Brown "Piping." White kid underside **17/6**

The "SPORTIVE." Six - bar Type. N.C.U. approved.. **8/6**



TRACK GLOVES.

Fasten on back of wrist. Reinforced palm. Ventilated at back.

Supreme, with **half-fingers**, in very soft tan or in white, piped black, and with black palm reinforcement **5/6**

Champion. As illustrated. In white, with black piping. Very smart **2/11**

ATHLETIC SLIPS.

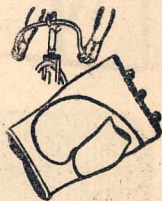
Black Cotton. Elastic Waist and Legs **1/3**

TRACK SOCKS.

In White and Black. Cashmere Short Socks, similar to Tennis Socks. Don't forget Cashmere All Wool is much more comfortable than cheap cotton, and keep their shape **1/6**

TRACK SUITS.

Keep you warm and your muscles supple. As used by fast men. Knitted Fleecy Fabric, Zip-front Blouse Trousers with Elastic at waist and at knees. Black, Navy, Oxford **15/6**
Or with Zip Fasteners at ankles **18/6**



ANTI-RATTLE FEEDING BOTTLE CARRIERS

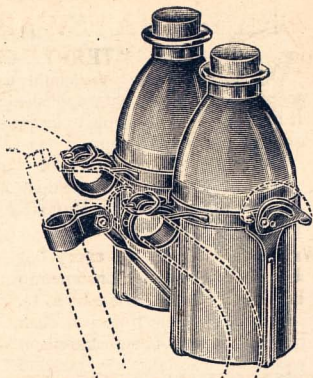
Holdsworth's great introduction. At a flip of the finger, bottle is free or tight. Stops that irritating rattle. Very light. Made from strong flat galvanized wire .. 1/6

Double Carrier .. 2/6

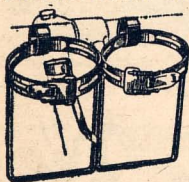
Aluminium BOTTLES.

Spun from high grade Aluminium. Will stand a lot of knocking about. Capacity, 1 pint approx. .. 2/- each.

Anti-rattle Carrier and Bottle 3/6 Double and 2 Bottles 6/6



(Spare Bottle Corks, 1½d.)

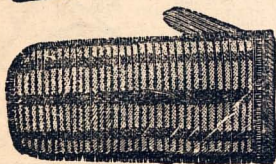


Fonteyn Double Spring-clip Carriers.

Aluminium finish.

Single 2/9. Double 4/6

FOR YOUR FITNESS



Genuine Horsehair
FLESH GLOVES .. 4/6

For Frictional Massage.

Tones up the Muscles.

TRAINING TOWELS. Genuine "Christy" Unbleached Linen. Keeps "roughness." Large Size 3/11

ELLIMAN'S RUB.

The Cyclist's Aid.

As used by Rene Menzies and many other mile-eaters .. 1/-

Extra large size .. 2/6

EMBROCATION.

Holdsworth's
EMPIRE EMBRO' 1/3

Made to a special formula for Cyclists by qualified chemists.

WATCH CLIPS.

"TERRY" Claw Pattern. (*As illustrated.*)
Very light, very secure 1/- each.

WATCHES.

SERVICE Pocket or Handlebar Watches.
Known throughout the world.

"Army." Guaranteed for hard wear—
Plain 5/- Luminous 7/6

Wrist Watches. **"Daventry."**

Unbreakable Glass. Chromium finish 20/-

"Despatch Rider." As used by racing motor cyclists in T.T. Races.
Plain Dial 15/6 Luminous Dial 17/9

Leaflet of other "Service" Watches on application.

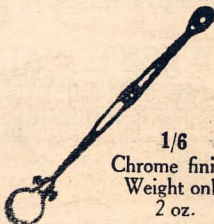
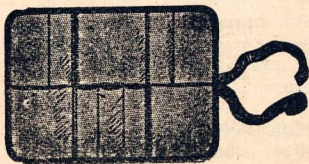
CONSTRUCTOR HOME TRAINERS

A well worth-while acquisition to any Club. Tap your President
for one 60/-

It is a very fine production, being made to fold up into a very small space. The Chassis is made of the finest steel tubing, and the bearings are on rubber cushions and the six feet are inserted into rubber pads, thus reducing the noise to a very fine minimum.

"SURE" SADDLE SUPPORTS.

Make sure that your saddle does not slip. Fits any saddle and round top tube. Finger-tip adjustment.



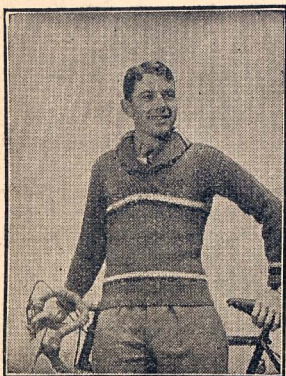
1/6
Chrome finish.
Weight only
2 oz.

TOOL ROLL.

Tool Roll in Rexine.
Keeps your tools together
and prevents rattling.

Very nicely made 9d.

Holdsworth's British Made "CONTINENTAL" Sweaters.



LA COURSE.

Holdsworth's British Made "Continental" has the same close knit that is found in the best Belgian makes. Deep Shawl Collar. Smart three-shade bands around waist and cuffs and across chest. Or Plain Colours.

Weight 2 lb. 8 oz. .. 32/6

Special Colours, 2/6 extra.

Also . . .

LA COURSE JUNIOR. Exactly same, but these Sweaters are in lighter grade. Deep Brown, Navy Blue, Rich Wine, Bottle Green, Mid-Grey, with Bands or Plain 27/6

LATEST "ALEX" SWEATERS.

No. 83. Pure wool, heavyweight, plain knit, roll collar. 38 in. chest. (2/6 extra each size up.) Weight, 2 lb. 23/6

No. 84. Similar Sweater, but contrasting colour bands. Weight 2 lb. 25/-

No. 99. The famous design with diamond pattern in front and bands on sleeve to match. Extra heavy plain knit. 38 in. chest. (2/6 extra each size up.) Weight, 2 lb. 8 oz. In Blue, Brown or Green Mixture, with contrasting diamonds and bands .. 31/6

No. 87. Pure Wool Sweater, plain knit, roll collar. Mixture or plain colours. Weight, 1 lb. 10 oz. (1/6 extra each size up 38 in.) 21/6

SWEATERS

BEST HEAVY KNIT.

These are an extra good line, being knit in 1/1 rib. This stitch gives a close warm sweater which will not stretch and lose its shape.

In grey or brown wool, very heartily recommended. **Roll Collar** (as illustrated). Sizes, 34 in., 36 in., and 38 in. 12/6

Lighter quality in well-known honeycomb knit, grey only. These are excellent value at 7/6

COLOURED SWEATERS with high Roll Collar. Fine Cashmere Wool. Fully fashioned for comfort. In Maroon, Medium Fawn, Saxe or Black 8/11



RACING JERSEYS

The famous All-Black All-Wool Jersey. Light in weight, but, as they are all wool, nice and warm. Just right for Easter.

Guaranteed All Wool. Stand Collar or Buttoned Neck and Shoulder.

Sizes, 34 in., 36 in., and 38 in. chests 8/11

Same Jersey in Heavy-weight Black Cotton 4/11

“ WORTHY ”

GLOVES — GAUNTLETS — MITTS

MITTS

Can easily be slipped in pocket when not in use.

No. 7/14. NATURAL SHEEPSKIN. With the deep warm wool turned inside. For really hard wear. 3½ in. cuff 4/6

No. 7/15. CANADIAN MITT. Made for the “Frozen North.” Strong Soft Tan Hide, with Heavy Knit Wool Cuff. Woolly fleece lining 3/6



GLOVES

With four fingers and thumb.

No. 7/1. A SUPERB GLOVE. Cut from selected Dark Brown fully Chromed Skins. Natural Soft Fleecy **Lambswool** lining to hands. Deep 5 inch Gauntlet lined White Kid **13/6**

No. 7/2. SOFT TAN SHEEPSKIN. With Palms from long-wearing Guaranteed Hide (as stamped). Cosy fleecy linings specially stitched to prevent pulling away. Good 5 inch Gauntlet .. **9/11**

No. 7/3. TAN SHEEPSKIN Glove, with Gusseted fingers and deep wide Gauntlet to match **6/11**



No. 7/5. FLEXIBLE SHEEPSKIN. Soft, but full of wear. Well cut and gusseted. Leather $4\frac{1}{2}$ inch Gauntlets **4/6**

No. 7/6. TAN LEATHER Four-fingered Glove. Warm lined and Deep Cuff .. **3/11**

GAUNTLETS

Separate thumb and forefinger. Good Deep Gauntlets.

No. 7/10. The old Favourite **DARK RICH TAN SHEEPSKIN**, with Genuine **Horsehide Palm**. Beautifully finished with Soft Sheepskin Gauntlet full $5\frac{1}{2}$ inches deep. The entire glove cosy lined at time gauntlet is made, so that you may be sure lining will not pull away .. **8/11**

No. 7/11. TAN SHEEPSKIN. Really Marvellous Value. With a deep $5\frac{1}{2}$ inch cuff .. **6/11**

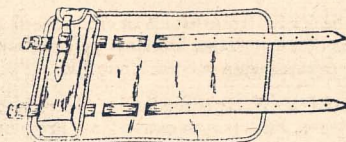
No. 7/12. HORSEHIDE Palms (stamped "Genuine Horsehide"). Soft, flexible, hard-wearing. Semi-stiff 4 inch Gauntlet .. **5/3**



HANDY ROLL & CAPE CARRIER.

First introduced by Holdsworth and still THE BEST.

Patent
Office's
Registered
No. 733951.



TAN HIDE
(strongly
recommended)
3/6

**LEATHER
CLOTH 1/9**

Larger Size. Pouch $7\frac{1}{2} \times 3\frac{3}{4} \times 1\frac{1}{4}$ in. Longer Straps—
Tan Hide, 5/6 Leather Cloth, 2/6
Pouch carries Tools and Repair Outfit.
Carrier will take full set of Oilskins.

CARRIER without Tool Pouch—

Best Tan Hide, 2/6 Strong Leather Cloth, 1/3

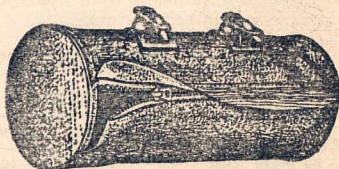
ZIP SADDLE ROLL.

The neatest way of carrying Oilskins, and the various little trifles you want on a club run. **Also very good for Tubulars.**

Improved Pattern.

With Leather Flap as
protection for Zip. Black
Leather Cloth.

13 × 4" .. 4/3



“CHOSSY” ROLL-BAGS.

Made from their famous lightweight material. Claimed to be waterproof and oilproof, and to possess the wearing qualities of Hide Leather. Black matt finish.

No. 64. Fastened two front straps. Size 11 × 7 in. .. 6/6

In Second Grade Material, 11 × 7 in., 2/9 .. 13 × $7\frac{1}{2}$ in., 3/3

No. 64 CP. Similar to No. 64, but with $8 \times 4\frac{1}{2} \times 2$ in. pocket on flap, and cape straps. Size 13 × $7\frac{1}{2}$ in. 9/6

CONCEALED ZIP CAPE.

This is without doubt the ideal fastening for a cape because the Zip works from the inside, and it is no longer necessary to put the arms outside to do it up. Also it is so easily adjusted when riding. If you're too warm, zip the opening down just as far as you like. If it comes on to rain heavily again, zip it up again and no need to get off the cycle or wave the arms about outside the cape. And the Zip—all British—is covered by two neat little flaps of Goldskin, making sure all is weatherproof.



ALL IMPREGNABLE GOLD-SKIN CAPES are made as follows

COLOUR.—Khaki or Black.

CUT.—Length at front, 42 in. Length at back, 39 in. Full at skirt, width around hem being 120 in.

These capes are cut with generous shoulder room. This is a most important point, as otherwise full advantage cannot be taken of the size.

FINISH.—Velvet-lined collar. Leather-backed buttons. Two thumb loops accurately placed for dropped bars.

Buttoned fastening capes have new pattern neck-opening, which distributes the strain upon the stitching at this vulnerable spot.



LAWRENCE HATS.

Made of Goldskin with Bluemel's green or amber celluloid peaks (the peak is detachable and can be replaced if cracked). Goldskin flap at back to keep neck dry. Lighter than Sou'-wester. A great boon to spectacled riders, as peak keeps rain off glasses, also peak is anti-dazzle for night riding.

Khaki or Black 4/6

SOU'-WESTERS.

Well cut and made with many rows of stitching round brim, which prevents this "flopping" when worn in wind. Quote usual size of hat 3/6

J.B. Brooks' Capes, Leggings, Sou'-westers supplied. Full list sent free.

IMPREGNABLE GOLDSKIN LEGGINGS

Wear longer than other makes.

By the use of **Goldskin Leggings**, in conjunction with Cape and Sou'-wester, it is possible to keep dry in the worst of weather.

Holdsworth's leggings are very carefully cut, being narrow at ankle to keep clear of cranks and chain, and very roomy at thighs for plus-fours.

Patent Clip Fastenings.

These are leather-backed. Under-
straps of heavy quality elastic 12/6

Zip Fastenings.

These make the ideal legging so very easily put on or taken off. Covered Zips to keep out all wet and mud 16/-

N.B.—*When ordering please quote your entire inside leg length and height, as the Leggings are stocked in several sizes.*



IMPROVED BIKE SPATS 7/6

These improvements make the Bike-spat a very serviceable and practical protection, and much cooler in wear than leggings.

Following is a description :—

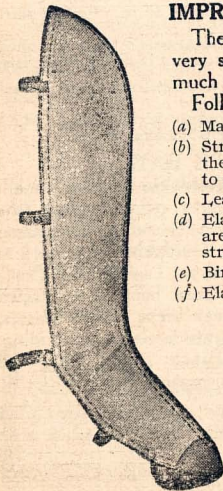
- (a) Made of New Impregnable Goldskin Fabric.
- (b) Strip of Goldskin sewn inside the seam right up the instep—making it impossible for any wet to penetrate.
- (c) Leatherette toe-piece, lined canvas.
- (d) Elastic fasteners with strong press-studs, which are leather backed and mounted on leather strips.
- (e) Binding all round edge inside.
- (f) Elastic under-strap.

“MARVEL” Bike-spats. Well made, reinforced fronts. Press studs. Khaki only 4/6

BIKE-SPATS

for wear with SHORTS .. 7/6

Same as improved Bike-spats above, but cut short so that they only reach to top of stocking just below the knee.



"INVICTA" OILSKINS

This Weatherwear, although not quite so "pricey" as **Goldskins**, are sturdy, reliable Oilskins. We have sold many hundreds with every satisfaction.

You have choice of Capes with Zips, Strap and Buckle (with gusset), or Buttons. With Leggings, Zip or Patent Clasps. Prices are very reasonable, as follows :—

CAPES. Full size, front 42 in., back 39 in. Hem 120 in. In Black or Khaki.

Zips, or Strap and Buckle.
10/11

Buttoned.
9/11

LEGGINGS. Gusseted, to keep out wet. Well cut with shaped Legs. Three sizes.

Zip Fasteners.
11/6

Patent Clasp.
8/6

SOU'-WESTERS. To complete Outfit 2/6



"KLEANFEET"

Oilskin Flaps to keep your feet dry and clean. Slip on and off in a minute. Elastic just slips over the Mudguard or Hub Wing Nuts only.

Weight, 3 oz. 1/6 only.

SADDLE COVERS

Goldskin Cover for your Saddle, with elastic edge .. 1/6

Midland "Drisad" Covers.

Automatically rolls up when not in use 1/-

REPROOFING SERVICE.

We reproof and repair your Cape equal to new, with **Goldskin Finish**. Any make Oilskin Cape, provided it is not sticky.
Delivery 14 Days.

Cape or Leggings. Holdsworth's 5/- Other makes 6/-

MON_oMACS AND AER_oMACS.

Holdsworth is Sole Agent. Beware of Imitations.

These famous Weatherproofs are becoming more and more popular each year. I very frequently receive repeat orders after years of service.

NOT AN OILSKIN—NO STICKINESS.

(Cutting of material sent if desired.)

Rubbered by a patent process, they will not crack or stick, and are always as soft as velvet. These garments were used by that famous Tourist "**KUKLOS**" for very many years, and he wrote:—"Aeromacs are still stormproof after many years of use."

MON_oMAC.

Length 42".

Skirt 120".

Weight 17 oz.

With **ZIP**

Fastener,

16/6



AER_oMAC.

Length 42".

Skirt 142".

Weight 19 oz.

Zip front, with

Carrying Bag,

22/11

MON_oMAC

Leggings. Superfine cut **16/6**

To remove grease from Monomac Leggings:—Apply benzine very lightly. If treated in this fashion, it will dry quickly.

Sou'-Westers. To complete Outfit **5/-**

Armed Smocks and ordinary Raincoats in this material to order.
Prices with pleasure.

WORTHY BAGS

The following range comprises Bags for all purposes and to suit all pockets, but if you have any special requirements we are at all times pleased to make bags to customer's specifications. Delivery usually 10 to 14 days. Prices reasonable.

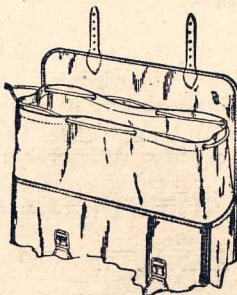
VORTEX FITTING.

Keeps the Contents of the Bag Spotless.

The **Vortex**, which is exclusive to **Holdsworth's** Bags, is a rubbered mouth-like extension, which, after the bag is packed, is closed by means of a draw cord. The bag is then strapped down in the usual manner, but not a drop of rain or speck of dust can penetrate. In an old-fashioned bag, even if fitted with extended gussets, damp and dirt work round the edges of the gussets, but this is quite impossible with the **Vortex**.

When not in
specification

Simply pack
bag, draw cord
and strap down
top of bag.



fitted at extra
cost of 1/6

Patent Office's
Registered
Number
733952

CHAMPION BAG.

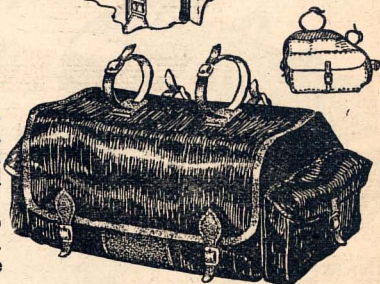
This is definitely the best "value for money" Size, $12 \times 7 \times 9\frac{5}{8}$ in. Two Hooded Pockets, each taking C.T.C. Handbook and several "Bart." maps.

Vortex fitting to keep out wet and dirt.

Beva full Chrome Straps everywhere.

Steel strip in back, riveted to bag. Thread stitching. Leather patches. Long Beva cape straps. Front cane shaper. Made in stout patent-finish Black Leather Cloth .. Cost only 11/3

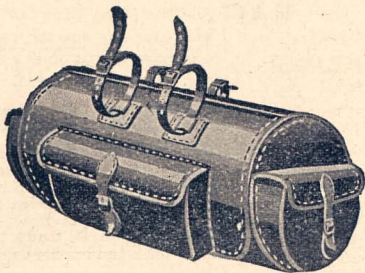
In Full Chromed Black Hide (no Vortex) 17/6



A BAG OF UNIQUE DESIGN

The "ROTUNDA."

Central suspension.
Hangs clear of caliper.
Amazing capacity—no
un-get-at-able corners.
Wide-mouthed side
pockets. Pouch on flap
for C.T.C. or N.C.U.
Handbook and Maps.
Size $13\frac{1}{2} \times 8$ in. dia-
meter. Two $1\frac{1}{2}$ in. deep
side pockets. Front
pocket $8\frac{1}{2} \times 4\frac{1}{2} \times 1\frac{1}{4}$ in.



Suspended from Steel Rod on top sunk in Hide Cover. Long
Cape Straps. Light Stiffener in front.

Will always keep its shape.

In "Battleship" Black Leather Cloth 12/9
Also supplied in Black Hide. A Super-Bag!! 17/3

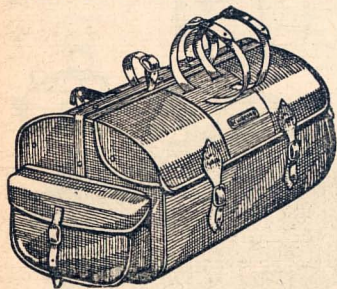
HERE'S ANOTHER GOOD BAG !

The "S.S."

Central Suspension
Bag at a really keen
price. Will always
keep its shape what-
ever the contents.

Size $13 \times 7 \times 9$ in.
Two large side pockets.

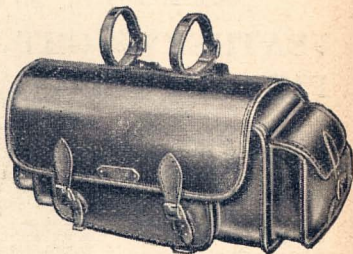
Made from Double-
faced, Double-proofed
Black Leather Cloth.



This material is very strong and absolutely weatherproof. Ends of
bag are shaped with Fibre Board Leather Patch round Bag. Cane
stiffener in front. Weather proof—the bag itself is not pierced by
any of the straps. The sides of the front flap fit snugly with press-
studs, and the two Pockets are securely hooded against all wet 8/6
Also "S.S. Junior." Slightly smaller, but only 5/6

EVERY MAN BAG.

This bag is exclusive to **Holdsworth**. It is a "top hole" production, roomy, strong, well finished. Size $13 \times 6\frac{1}{2} \times 5\frac{1}{8}$. Front Pouch $8\frac{1}{2} \times 5 \times 1\frac{1}{4}$ in. (Takes C.T.C. and N.C.U. Handbooks.) Two good-sized side pouches. Note the double position front strap buckles—enables you to keep top fastened securely whether bag is full or partially empty.



Expanding flaps between top and sides keep the contents protected. Steel stiffener in back, which is specially sewn to prevent chafing. Good solid straps of full length, fitted sturdy roller buckles. Altogether a bag to be proud of.

In Tan full chrome Leather —distinctive	..	..	..	17/6
In Full Chromed Black Hide	..	..	..	16/-
In "Battleship" Black Leather Cloth	..	..	..	12/-

These Bags can be fitted with "**Vortex**" Fitting, **Holdsworth's** exclusive production **1/6 extra.**

HANDI-BAG

Another of **Holdsworth's** first-class Bags.



In Solid Black Hide or Battleship Leather Cloth. Will stand up to really hard wear. Sewn thread throughout. Size $12 \times 6 \times 5\frac{1}{9}$ in. Two side pouches. Long cape straps. Stiffener in back.

Black Hide	..	12/-
Battleship Leather Cloth	..	8/3

FOR THE ENTHUSIAST

who studies the Quality before the Price.
Made to an Ideal. My Personal Choice.

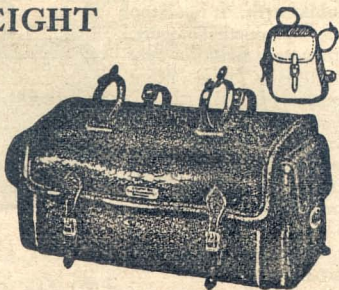
FEATHERWEIGHT PIG SKIN

A revelation in lightness and strength. Weight only 1 lb. 4 oz. (Similar sized bag in hide weighs 11lb. 14oz.)

Tough Black Pig-skin, everlasting wear.

12×6×5/7 in. Two side pockets. Cape straps, front and saddle

straps. Extended gussets fastening strap and buckles. Also supporting strap from back of bag to front. Keeps everything ship-shape. Cane stiffener at back, which can easily be replaced should it snap. All sewn with best saddler's thread 19/6



HERE'S ANOTHER BAG to appeal especially to the "always riding" man.



The "BUSINESS"

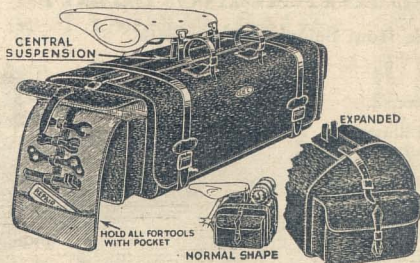
Shaped to go under Saddle. Solid Hide throughout. Will wear for ages and take all you want on many club or business rides 8/11

Size 10×6×8½/6 in.

The DE LUXE BLACK BOX HIDE BAG.

The bag used by the "heads" when they take their clobber down the road. Will hold all your kit, and then enough tubulars or a "24." Box hide, with Brass Buckles, and sewn saddlers' head. 12 × 7½ × 6 in. Two large pouches 18/6

THE "EXPANDO-KIT" BAG.



The Bag with the many advantages. Here are a few of them :—
Central Suspension. Non-tilting Action. Expandability. Roomy
End Pockets. Attached Tool Roll. Exceptional Capacity.

An Expandable Bag that will adapt itself for week-ends or ex-
tended tours—for single or tandem use—and will provide ample
accommodation in either case.

Size $13 \times 5\frac{1}{2} \times 9\frac{1}{2}$, with two end pockets each $8 \times 5 \times 2$ in.
In **Black Chromed Hide** 25/-



TWO BAGS OF OUTSTANDING MERIT.

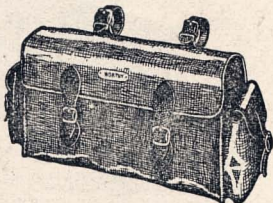
Well Made from Sound Leather Cloth.

HOBNO No. 2.

As illustrated.
12 × 7 × 4 inches.

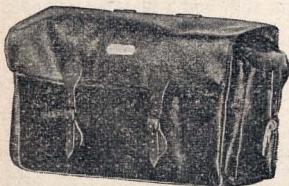
With two side pockets each
5½ × 4 × 1 in.

Price only. . . . 2/11



HOBNO No. 1.

11½ × 6½ × 4 in. With front pocket 8 × 4 × 1 in. This is bed-
rock value at 2/9



IMPROVED WONDER.

Amazing Value. This bag possesses details which no other Bag at the price can show. Sturdy Black Leather Cloth, piped seams. Extended Steel Rod at back, which extends to sides and keeps bag in shape. Straps and thongs of Genuine Full Chrome Leather. ½ in.

Chrome Straps. Size 13½ × 7½ × 5". Two Large Pockets .. 4/3
Or NEW WONDER with one Pocket 3/6

**CONVERT YOUR BAG or CAPE ROLL with a
HOLDSWORTH HOOK STRAP, the NEW
QUICK RELEASE—**

Just strap on once—then HOOK. 1/- pair.

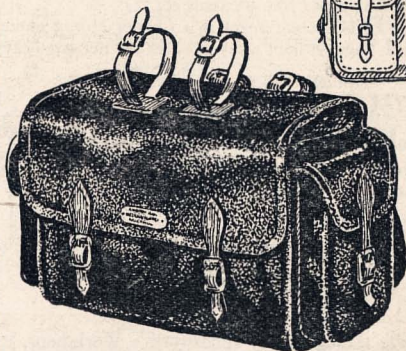
BAG STRAPS with unique 2-way Buckles. Keeps cape well up
to the saddle.

In full Chrome Leather 4½d. pair.

SUPER-CAPACITY or TANDEM BAGS.

"A" Pattern (As illustrated.)

The price of this Bag has been drastically pruned and I am now able to offer this magnificent Bag — $12\frac{1}{2} \times 9\frac{1}{2} \times 6\frac{1}{8}$ in., with 2 pockets $7\frac{1}{2} \times 4\frac{1}{2} \times 1\frac{1}{2}$ Steel stiffener in hide casing at back. In



SOLID BLACK HIDE at the remarkably low price of .. 17/6
Or in "Battleship" Leather Cloth 13/6

"B" Pattern. Special shape for Tandems, with low back saddle, but should be used with Bag Support. $13 \times 6 \times 8\frac{1}{11}$ in. Two pouches. Cape Straps. Special gusset to keep out dirt.

Solid Black Hide 21/-
"Battleship" Black Leather Cloth 15/-

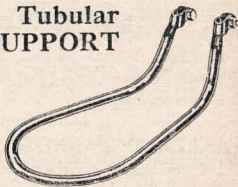
BAG SUPPORTS.

HOLDSWORTH'S GREAT INVENTION.

The "QUILLITE" Rigid Tubular
(Reg. Design No. 823462) BAG SUPPORT

Very light (only $5\frac{1}{2}$ oz.), but the tubular design makes it absolutely rigid.

No fear of snapping or bending **1/11**
Or All Chrome at 3/6



GRUBB Bag Carrier (with Stays) 1/6
SPORTSMEN'S .. 1/6 **CLUBBER** 1/-

PANNIER BAGS AND CARRIERS.

The Pannier Bag has solved the problem of transportation of camping kit. A bag on each side of the carrier rides easily and still leaves the carrier free for tent, etc.

The **First Requirement** is a Carrier strong enough to carry the Loaded Bags without swaying, and yet not too heavy.

Holdsworth introduced the

QUILL PANNIER CARRIER 5/-

which you will note fulfils all these requirements. Weight, 24 oz. Platform, 16 × 5 inches.

IMPORTANT.—These Carriers are made from **Drawn Tubing**—beware of cheap imitations made of Seamed Tubings, which cannot have the same degree of strength and safety, and tend to "open" at the corners.

Made throughout in Holdsworth's Workshops, it is exceedingly sturdy, yet only weighs about one-half of the usual stamped-out pattern. Enamelled Jet Black, with adjustable clips and bolts, which are cadmium-plated, a great improvement on the common black clip. Can also be supplied All Chrome 10/6

N.B.—Your Pannier Bags will wear much longer if used with a Quill Carrier—no sharp edges to chafe.

HOLDSWORTH'S OWN DESIGN PANNIER BAGS.

The result of practical experience, these bags have proved their worth for several seasons past. They have been used all over Great Britain and most of the Continent, and have also carried the kit of adventurous Cyclists in Wildest Africa.

"SAMSON" PANNIER OUTFIT.

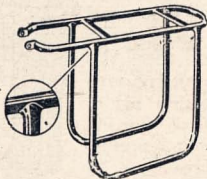
Solid Hide Pannier Bags, each $12\frac{1}{4} \times 11 \times 4\frac{1}{4}$, with a pocket at the end of each Bag $11 \times 4\frac{1}{4} \times 1\frac{1}{4}$ in. All made from Best Chromed Soft Hide, bound edges. Sewn throughout with thread. Strong Chrome Straps. Steel Bar in each Bag to take weight.

Two Hide Bags .. 24/- If with Quill Quick Release 26/6
Quill Pannier Carrier, 4/6 extra.

LAKELAND PANNIERS.

Strong Black Leather Cloth. Backs and Bottoms strengthened with Boards. Four back Straps and two long Straps on each Bag. Size $12 \times 10 \times 4\frac{1}{2}$ 9/- pair.

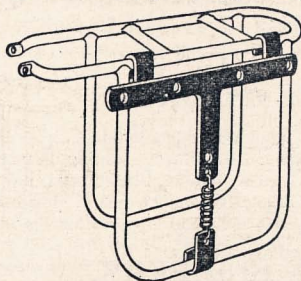
Quill Quick Release fitted, 11/6 Quill Carrier, 4/6 extra.



THE SNAG with pannier bags has been the strapping to and off the carrier—a good 10 minutes' job at the best of times, and when it has to be done in the dark after a muddy ride . . . ! **NOW** this has been overcome and rendered entirely unnecessary by **HOLDSWORTH'S QUILL QUICK RELEASE**—Patent applied for—so nothing else is “Just as good.”

**OFF
&
ON
10 Secs.**

**JUST
LIFT to
disengage
top
hooks.**



Fitted to any of
Holdsworth's
Pannier Bags
at 2/6 pair.

Or sold
separately to fit
to your present
bags
2/6 pair.

Keeps your bags steadily secured to carrier. No sway or chafe.



DEVONIA PANNIER SET.

Consisting of two bags each $12\frac{1}{2} \times 11 \times 4\frac{1}{2}$ in., with large pocket $8 \times 4\frac{1}{2} \times 1\frac{1}{2}$ in. at the rear end of each. Made in splendid quality long-grain Leathered Cloth with specially sewn double seams for strength. Long straps to flaps, so that ground sheet, capes, etc., can be tucked in. Detachable Linings to bags, closing with

draw cords, can be used as pillow if desired. Four Back Straps, each of $\frac{5}{8}$ inch Full Chrome Leather.

Two Leathered Bags, **13/11** If with Quill Quick Release, **16/5**
Quill Pannier Carrier, **4/6** extra.

HIGHLANDER PANNIER SET.

Similar to “**Devonia**,” but reinforced to stand the terrific strain of Mountainous Touring. In addition, a large top flap is fitted to bags, and each has strong carrying handle.

Only supplied fitted Quill Quick Release at .. **20/-** pair.
Quill Pannier Carrier, **4/6** extra.

FRONT PANNIER BAGS.

A really useful contribution to the solution of the problem of "that extra bit of kit." These bags sling over the top tube, and are secured to the front down tube. Each bag is $7 \times 5 \times 7\frac{1}{2} \times 9$. In strong Black Leather Cloth with Full Chrome



Straps all round	..	..	..	7/6 pair.
In Solid Hide	..	..	..	.. .. 15/6 pair.

TOURING

Holdsworth has spent very many holidays on Tour, both in the British Isles and on the Continent—visiting France (Vosges and Route des Alpes), Germany (Rhine, Black Forest, Bavaria), Austria, Switzerland, Czecho-Slovakia, and Denmark. His experience, and that of Mrs. Holdsworth, who accompanied him, is at your service.

TOURING SLIPPERS.

Made of soft leather with warm linings, these handy little Slippers fold into each other. Practically no weight.



In all sizes 4/6

TOURISTS' PYJAMAS.

These garments will roll up very small, and only weigh a few ounces. Made from the popular "Sunhue" fabric.

MERCERISED POPLIN. In good assorted shades in neat contrasts or effective stripes. Weight 11 oz. 9/11

SINGLE FOLD, SELF DYED CAMBRIC with good contrasting collars and cuffs Weight 10 oz. 6/6

Oiled Silk Pyjama Cases 1/11

TOURING TOWELS.

A light handy Towel which will easily go into the pouch of your touring bag. Huckaback cotton, 15×12 7d. each

BARTHOLOMEW'S "HALF-INCH" MAPS.

Undoubtedly the best maps for the Cyclist. As the name implies, the scale is $\frac{1}{2}$ in. to a mile. Coloured contours and graded roads. Based upon Ordnance Survey Maps. Full Stock kept of Maps dissected (so as to prevent wear at fold), and mounted on linen 4/- each

We can send any number Map of British Isles in this quality by Return of Post.

We can also obtain quickly these maps in other prices—

Mounted linen, but not dissected, 3/- Paper, 1/6

Bartholomew's Atlas of British Isles 2/6

MAP CASES .. 2/6 **MAP HOLDERS** .. 1/9

Keep your map in good condition—free from dirt and wet. Transparent sides.

Clips on handlebar. Stiff back. Waterproof transparent cover.

MAP CARRIERS.

Weight 4 oz. Fastens in your frame Maps are then instantly available without disturbing other kit. In Black Leather Cloth with three Straps. Size, 10 in. top, 8 in. base, $4\frac{1}{2}$ in. height, $1\frac{3}{4}$ in. depth. Zip 2/9 Also just the thing for carrying $\frac{1}{2}$ pint Thermos.

Other Sizes to order.



MAP MEASURERS .. 1/-

The "Clicker," with instructions

FIRST AID OUTFIT.

In neat Leather Case. Size $2\frac{3}{4} \times 3 \times 1$ in. Weight, $1\frac{1}{2}$ oz. Consisting of two dressings and container of Iodine. Every cyclist should have one .. 1/9

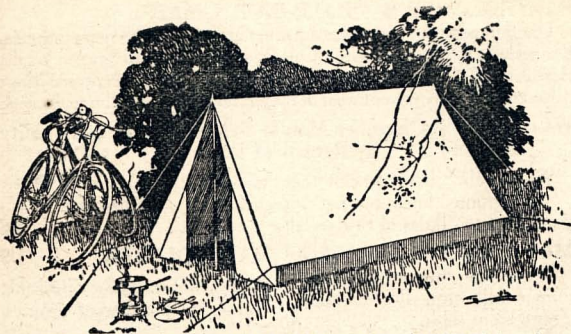


"BILBERET." Finest All-British Beret. Manufactured in finest Pure Wool, Black, with Leather head-band and art. silk lining .. 2/11

Give usual hat size.



The perfect Tin-opener. The **"SAFETY-ROLL."** Press Cutter into Tin, twist handle, and the lid is removed with smooth edge 6d.



HOLDSWORTH'S CYCLE CAMPING TACKLE has been designed to keep weight and bulk down to a minimum. It is practical, reliable, and reasonable. An "old hand" will appreciate these points. If you're a new-comer to the pastime, don't start with cheap, shoddy tackle, and so get "fed up."

HOLDSWORTH TENTS.

These are made from Fine Egyptian Cotton which has been specially treated for weather-wear. All are **complete** with three-piece brass-jointed poles, lines, runners, and light metal pegs.

TANDEM TENT. Two of you can comfortably sleep in this. 6 ft. by 4 ft. 6 in. by 3 ft. 6 in. high, 6 in. walls with 3 in. eaves. Packs complete into container, 16 in. by 5 in. Total weight, $4\frac{3}{4}$ lbs. Fine Egyptian Cotton,

super-proofed .. **15/6**

Green Rotproof Willesden (to order) .. **19/6**

TRIPLET. This will house three of you easily. 7 ft. by 5 ft. by 4 ft. 6 in. high, 1 ft. walls, 4 in. eaves. Brailing tapes to walls and tapes to door-way. Packs complete in container, 21 in. by $5\frac{1}{2}$ in. Total weight, $6\frac{1}{4}$ lb.

Fine Egyptian Cotton, super proofed .. **25/6**

Green Rotproof Willesden (to order) .. **35/-**

WORTHY WONDER TENT. Truly wonderful value. 6 ft. by 4 ft. 3 in. by 3 ft. 6 in. high, 6 in. walls. Complete in leatherette container, weight about 5 lbs. .. **12/6**

The Cheapest Reliable Tent.



"SANDY'S" OWN TENT.—Awarded Camping Club of Great Britain's Certificate. Only **Holdsworth** Tent submitted to test and at once gained award. You, too, will appreciate this tent.

Fine Egyptian Cotton, super-proofed. Tent, 6 ft. 6 in. by 4 ft. by 4 ft. high, 1 ft. wall. Complete with fly sheet, which comes well over eaves. Special lightweight Ground Sheet. **Mud Cloth, which tucks under ground sheet and keeps out ground draughts.** Brass-jointed three-piece poles. Specially serrated, very light metal pegs. Aluminium runners.

Packed **complete** with Ground Sheet in Container, 17 in. by 5 in.

Weight, with Ground Sheet, 8½ lbs. Price **37/6**

Also in Green Rotproof Willesden to order **42/6**

CANVAS WATER BUCKETS.

Wedge Shaped, 15 in. by 11 in. by 10 in.

Green rotproofed duck .. **3/-**

CANVAS BASIN.

12 in. dia., 6 in. deep.

Green rotproof duck, **4/-**

GROUND SHEETS.

Special **Lightweight**, 10 oz., 6 ft. by 2 ft. 6 in. .. **3/6**

"Longstaff." Size, 6 ft. by 4 ft. 6 in. .. **7/6**

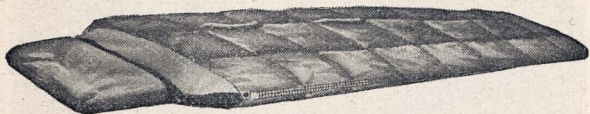
"Greensward." Size, 7 ft. by 5 ft. .. **10/-**

WORTHY SLEEPING BAGS.

Blankets are no protection against the 5 a.m. chill. Invest in a **Worthy Sleeping Bag** and sleep soundly till the breakfast bugle sounds.

DOWN SLEEPING BAG.

Full length, 6 ft. 6 in., with pouch at head which forms pillow. Quilted Sateen, filled best Down. Zip fastener, closed from inside. Weight, 58 ozs. Rolls into 17 in. by 9 in. **27/6**



Also with **Kapok** Filling same size and details. Weight, 34 ozs. Rolls 14 in. by 5 in. **18/11**

Double Sleeping Bags—Down .. **50/-** Kapok .. **37/6**

Size : 4 ft. 4 in. wide, 6 ft. 6 in. long (compass 16 in. \times 12 in.) ; 5 ft. wide, 6 ft. 6 in. long (compass 18 in. \times 22 in.).

"WONDER" Sleeping Bag. Full 6 ft. long. Wide at shoulder and 14 in. feet. Fastens Press Studs. Do not confuse with so-called Blanket Bags. This is a genuine Bag filled warm Wadding **12/6**

COOKALL

CANTEEN .. **5/6**

2-pint .. **6/-**

British made from British Aluminium. Handles are quickly adjusted and detached by neat slide attachments.

Consists of four pieces as illustrated. Two food boilers or stew pans, 2 in. deep.

One fry pan, 15 in. by 6½ in., and one lid or plate. The entire outfit closing to 2¾ in. by 6½ in., and **weighs only 16 ozs.**



THE FAMOUS PRIMUS STOVES.

The original Swedish Air-pressure Stoves, known and trusted all over the world.

PARAFFIN PRIMUS OUTFITS.

Complete Stoves, packed in handy boxes. Tank of Stove carries supply of paraffin, and methylated is in small can in box.

Pocket Size.

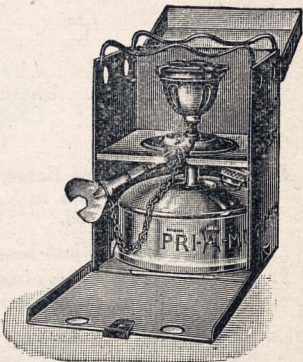
Box $5\frac{3}{4} \times 4\frac{1}{2} \times 3\frac{1}{2}$.. 13/-

Touring Size.

Box $6\frac{3}{4} \times 5\frac{1}{4} \times 3\frac{1}{2}$.. 15/9

The PETROL PRIMUS 9/- (As illustrated.)

Burns Petrol only. No pumping required, easily lights with match. In box which measures $5 \times 3\frac{1}{2} \times 3\frac{3}{4}$ in. Opens to form draught screen and cooking stand. Stove fitted with burner stop valve (to regulate or extinguish flame) and safety pin.



COMPLETE PRIMUS COOKER.

Size $5 \times 4 \times 4$ in.

Weight, 22 ozs.

Contains Petrol

Primus Stove in

inner Aluminium

container, which

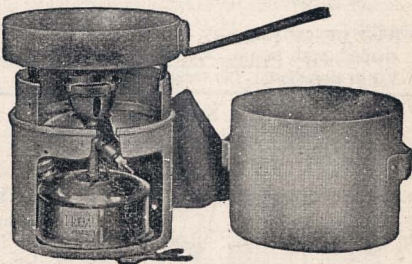
forms draught

screen and stand.

Outer container in

two parts, with detachable handle, forms fry-pan and stew-pan.

When closed, fastens with neat strap .. 15/- complete.



The BRITISH MADE MONITOR STOVES. MONITOR TOURIST OUTFIT.

Started with Methylated Spirit or Meta Fuel. Burns Paraffin.
Complete in box. $\frac{1}{2}$ pint size, 11/9 1 pint size, 14/9

CAMPING, ETC., SUNDRIES.



Tea Infuser.
Light chain
enables it to
be used in
Tea Pot or
Cup.
9d.

**Collapsible
Drinking
Cup.**
Exceedingly
handy.
Weighs but
 $\frac{1}{2}$ oz.
9d.



Aluminium Plate.
Good deep shape. Diameter 7" 1/-

Screw-top Aluminium Boxes.

For Carrying Dry Foods, such as tea, sugar, etc.
Medium, $2\frac{1}{2} \times 1\frac{1}{2}$ ", 8d. Large, 4×2 ", 1/-



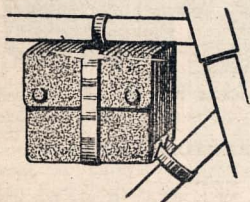
Glass Lined Screw-top Boxes.

These are **Hermetically Sealed**, and will
carry greasy foods such as butter or jam.
Glass container is easily removed and washed.

Medium, $2\frac{1}{2} \times 1\frac{1}{2}$ " 2/-
Large, $4 \times 2\frac{1}{2}$ " 3/-

BAGS for carrying Dry Foods. Made from Unbleached Calico,
shaped, with tie-up. Capacity approx. $\frac{1}{2}$ lb. Tea, or 1 lb. Sugar.
Fit in anywhere. No weight 9d.

PICNIC SET. Knife, Fork and Spoon. Really fine
Set. Closes up into handle. Full Size. Stain-
less Steel Knife 1/9



TO CARRY THE PRIMUS.
Neat Canvas Bag which straps
in frame. The advantage over
clip is that it takes the entire
outfit.

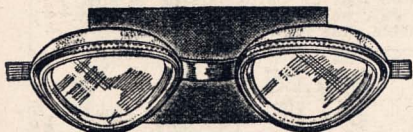
Pocket Size 1/11
Touring 2/6

**Clips for brazing on to the
container** 1/-

Dunn's Clips. No brazing required (state size) .. 1/-
Made for Primus Nos. 96 and 210, Optimus 00,

THORN AND FLINT CATCHER.

Will save many a puncture, for it is not usually on the first impact that a thorn or flint penetrates the cover, but after it has "worked in" .. 9d. per pair.



Genuine Continental BINDA GOGGLES.

An efficient eye protector indispensable for racing and touring. Brass chromium-plated frames, pneumatic rubber edges, ventilated, clear, or tinted anti-dazzle celluloid lenses, real silk elastic tapes 3/6

SPRINT WHEEL CARRIERS 9d. per pair.

Used by the majority of racing men. Exceedingly handy little fittings which fit on front spindles. Taken on and off in a minute.

Also the "Cyclo." Chromium Plated 1/6 pair.

Gauchero Double-sided Adhesive Tape,

which will
hold your
Tubulars.

9½d.

Genuine "OPPY" TAPE.

The Original and Best
Handlebar Tape.

Will **not** Crack, Peel,
or Tear.

Full 3 yards in Roll.

Orange, Green, Red,
Blue, White, Black, and
Yellow .. only 6d. roll.

Latest "D.W." Matt Surface Handlebar Tape.

For those riders
who prefer a
matt surface to
hold.

In full range of
colours, |
7½d. roll.

HOLDSWORTH'S OWN PATH GRIP.

The ideal grip—slight matt surface—

Prevents cramp in the hands 1/- a foot.

Accessories Section

FORENOTE.

It is very essential that all particulars as to size, colour, thread, etc., be stated when ordering, as valuable time is thus saved.

BELLS.

LUCAS.	236	216	256	73	Challis	30
Black or N.P.	9d.	1/-	1/4	1/9	2/4	1/4
Chromium	11d.	1/2	1/6	1/11	2/6	1/6

The NEW Double-lever LUCAS Challis. Can be rung either on the "tops" or down on the "drops" **3/3**

DURAL BELL. Continental "Le Coq." 1½ oz. Brightly polished, with flamboyant red base **2/-**

BRAKES.

Holdsworth Exclusive "BULLA" Brakes.

These fine little Brakes are imported specially from Italy. Although light, they are of very sturdy construction—they have to be to stop the Italians when crashing down the Alps !!

Note the coil spring action, which assists easy take-off and gives ample mudguard clearance. Side pull action. Adjustable for 26" and 27" wheels.

Silver-covered waterproof cable.

And now the

LATEST HOODED DURAL CLIP.

Improved design, consisting of Rounded one-piece Clip, with concealed fixing in Dural. Easy and comfortable to hold. Will not chafe.

FRONT OR REAR BRAKES.

In CHROMIUM STEEL , with DURAL Hooded Clip and DURAL LEVER . Only 11 oz. weight	8/6
In CHROMIUM STEEL , with ordinary clip and STEEL LEVER	6/-
In sturdy DURAL with Hooded Clip. 10 oz.	11/6
In sturdy DURAL with usual Clip. Lightest, only 8 oz.	10/6

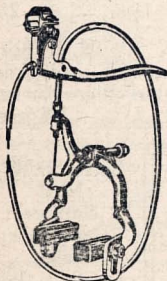
DURAL HOODED CLIP AND LEVER.

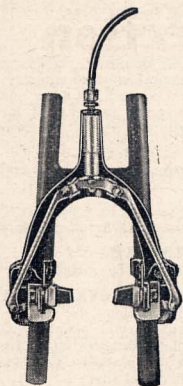
To convert from present brake **4/-**

DURAL HOODED CLIP alone **2/6**

"BULLA" Silver Waterproof Cable ... Front **1/-** Rear **1/3**

All other Spares by return.





MON TOR "SUPER CAM."

A brake which has quickly sprung into the front rank of light, efficient brakes. Centre-pull—cam action. Black and Chrome Front or Rear (as illustrated) ... 7/-

WEBB Caliper Brake.

A good sturdy brake with very positive grip. Bolt-on ... Front 4/3 Rear 4/9

Resilion ANCHOR Brake.

Into the ever-increasing demand for strong brakes, which really act, at a low figure, Messrs. Resilion have dropped their "Anchor." Unequalled for price, power, production and finish, in black and chrome-plated parts. Clip-on only. Front or Rear ... 5/6

CANTILEVER Brakes. (By Resilion Co.)

Too well-known to need comment.

CANTILETTE.

		Blk. or N.P.	Chrome.	
Front	...	11/6	13/6	Another Brake on the Cantilever principle.
Rear	...	10/6	12/6	Black, 7/6 Front or Rear.
Front (tandem)	...	12/6	14/6	With chrome lever, 6d. extra.
Rear	...	12/6	14/6	6d. extra, front or rear.
White or Silver Cables	...	...	...	2/2 Front. 2/6 Rear.
If with All Chrome parts	...	...	...

Resilion Repair Service. Send us your broken control complete, and we will send you a new one complete. The service *par excellence* ... 2/6

A TANDÉM SPECIALITY. The "Barros" Lever, to take two Brake Cables on one lever ... 3/3 C.P.

CHAINS

(All made in England.)

Coventry Popular Reliable Chain	...	...	...	3/3
Perry Roller. Excellent Value	...	...	...	3/3
Renolds. A cheaper edition under this famous name	...	...	...	4/3
★ Elite. Go nap on this chain. The best now made	...	...	...	4/3
Coventry BLOCK Chain	...	...	1 × 1/8, 18/4	1 × 3/16 19/7
Renolds. Twin Roller, for 1" pitch chain wheels	...	...	...	4/6
PERRY DERAILLEUR CHAIN. The latest improvement for long life	...	...	...	5/-

GOVENTRY RIVET EXTRACTOR.

Very handy ; will carry anywhere, in fact the "missing link"... 2/3

THE NEW FLEXIBLE CHAIN COVER ... 2/6

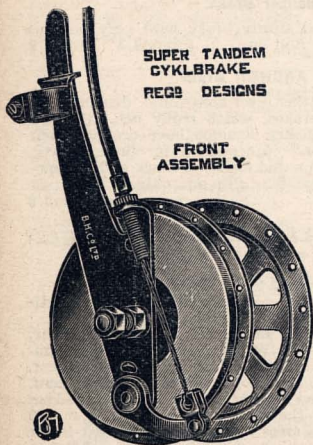
Little metal shields which clip over top of chain and revolve with it. Protects chain from grit and mud, and provides continual lubrication to chain. Keeps grease inside cover, and therefore off stockings or trousers. Weight, 4 1/2 oz. Price 2/6 per chain length of 112 links 1/2 × 1/2".

Sherardized Rustproof Finish.

N.B.—Not suitable for use with Derailleur gears.

CYKLBRAKE. Super Special Tandem. Extended Torque Arm.
 $4\frac{1}{2}$ " diam. Drum. With $\frac{7}{8}$ " wide Steel Shoes.

This most suitable brake for tandems is in great demand. Working on internal expanding principle, it is ideal for touring in hilly country. With large compensating flange, giving a rigid wheel, and allowing one length of spoke to be used for both sides of wheel. Latest design.



**SUPER TANDEM
CYKLBRAKE
REGD DESIGNS**

**FRONT
ASSEMBLY**

Complete hub, lever and cable.

In black—

Front, 18/8 Rear, 20/8

SUPER TANDEM.

Front, 17/- Rear, 19/-

"SUPER SOLO" CYKLBRAKE
(extended torque).

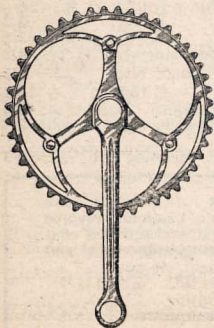
NO violent shuddering vibration, just pleasurable retardation. Silky and sure.

Features :—

1. Special wide Ferodo linings.
2. Steel Shoes.
3. Reinforced drum with set-back spoke flanges.
4. Totally enclosed side plate.
5. Felt oil retaining washer.
6. Oil trap.
7. Diam. of drum, $3\frac{1}{4}$ ".

Front, 13/6 Rear, 15/-

TORPEDO Coaster. The famous Continental Product. Chrome 13/-



**CHAINWHEELS
AND CRANKS**

"DURAX."

A first-class French Set. No. 19. In Nickel-Chromium Steel. Three arms. $6\frac{1}{2}$ " cranks. See illustration.

46 and 48 teeth.

Set	...	...	...	...	17/6
Chain Wheel	...	...	...	...	6/6

TABUCCHI DURAL.

Nickel-Steel fluted cranks. Sizes, 44, 46, 47 and 48 teeth.

Five-screw fitting 22/-

WILLIAMS C34. 3-pin detachable, single flange.44, 46, 48, 52. $6\frac{1}{2}$ " or 7" cranks. Chromium ... 7/9 per set.40, 42. Non-standard. $6\frac{1}{2}$ " or 7" cranks. Chromium ... 10/6 "

Extra for equivalent 1" pitch sets ... 2/3 "

WILLIAMS C1000 3-pin "Lightweight." $1\frac{1}{2}$ lb. (B1100 5-pin). Chrome.40, 42, 44, 46, 48 $\times \frac{1}{2} \times \frac{1}{2}$, $6\frac{1}{2}$ " or 7" cranks ... 10/9Also done in $1\frac{1}{2}$ " or $1\frac{3}{8}$ ". 2/3 per set extra. Just right for "1.4."

WILLIAMS C1200 NEW "Racer" Set. The latest all-steel set, maintaining the requisite strength and rigidity, but decreased in weight. High tensile steel cranks, heat-treated—fluted. Chain wheel bored 4" diameter, and designed to give extreme strength with minimum weight. 44T and 46T only. Weight complete set, 46T, 25 oz. 16/-

WILLIAMS "DUREEL." 1 lb, 4 oz. Dural chain wheel, light steel cranks. 44, 46, 48, $\frac{1}{2} \times \frac{1}{2}$, $6\frac{1}{2}$ " cranks only ... Set, 19/6

WILLIAMS CHAINWHEELS ONLY.

Williams C34. 40 to 52. Chromium ... 3/6

" " 20 to 24. $\frac{1}{2}$ or $\frac{3}{8}$. Chromium ... 3/6

" C1000. 44, 46, 48. Chromium, 4/6 ... 1" pitch, 5/-

WILLIAMS CRANKS ONLY.

C34. ... L.H., 2/11 R.H., 3/3 C1000. ... L.H., 3/11 R.H., 5/3

CHATER LEA CHAINWHEEL SETS. Milled and fluted cranks.36, 38, 40, 42, 44. $\frac{1}{2} \times \frac{1}{2}$ or $\frac{3}{8}$ with $6\frac{1}{2}$ " cranks. C.P.... 23/6

46 or 48, 6d. extra. 50, 1/- extra. 52, 1/6 extra. 56, 2/2 extra.

Extra for $6\frac{1}{2}$ " or 7" cranks, 1/- extra set.**CHATER LEA CHAINWHEELS ONLY.** $\frac{1}{2}$ " and 1" pitch. Chrome.

36, 38 ... 6/- 40 ... 6/4 42 ... 6/8

44 ... 7/- 46 ... 7/4 48 ... 7/8

50 ... 8/- 52 ... 8/4 56 ... 9/-

Chain Wheel Screws Chater, 3d. Williams, $1\frac{1}{2}$ d. Chater Cotters, 9d.For **TANDEM SETS** see page 76.

"HOLDSWORTH" For Real VALUE.

DERAILLEURS.

CYCLO. The "Original."

The gears for hard work. These gears are giving thousands of miles of faultless service to tandemists and cyclists throughout the world. Used by "Oppy."

3-speed. Average weight 2 lb. 8 oz. Super, 2 lb.

Cycle Model, 25/- Tandem Model, 28/- Dural Super, 3/6 extra.

Pulley Type, extra 2/- Twist Grip, extra 4/3

N.B.—Low Gear is free wheel. Smallest free wheel, 18T.

2-Speed, 5/- less. 4-Speed, 7/- more.

Freewheel body. 2-Speed, with gear cog, 3/9 Low gear, 2/-

3-Speed, with low gear cog, 4/- Top, 1/9 Middle, 2/3

4-Speed, with third gear cog, 5/- Low, 2/3 Second gear, 2/3 Top, 1/9

Freewheel complete. 2-Speed, two cogs	...	...	...	...	5/3
3-Speed, three cogs	...	...	...	...	7/6
4-Speed, four cogs	...	...	...	...	9/3

"CYCLO" HUBS for Derailleur Gears. In black or chromium.

Single, 4/9 (4½" over cones).

Tandem, 6/- (4½" over cones).

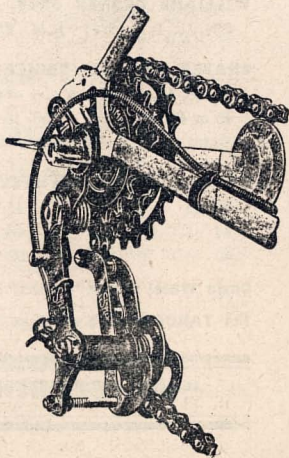
"CYCLO" CABLES. If your control wire breaks, send it to us on Monday, with P.O. for 2/3, and a new cable will reach you on Wednesday morning. Same price, single or tandem.

"CYCLO" PATENT CONNECTION JOINT. For immediate roadside repairs. No soldering. No tools. 5d. each.

CYCLO "Oppy."

Latest 3-speed Racing Gear. Double Sprocket Type. Nothing to interfere with quick drop-out of wheel. Lightest of its type—complete, 1 lb. 15 oz. For use either with standard freewheel and sprockets or with boss type ... 30/-

Silver waterproof transmission.



SIMPLEX CHAMPION DU MONDE PROFESSIONAL (as illustrated).

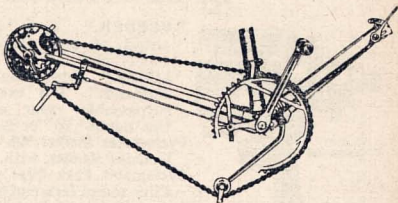
This Racing Derailleur gives a change of gear both sure and effective, making it impossible for the chain to come off. Instantaneous change. Wheel rapidly removed, chain, automatically disengaged, rests on guiding roller. Permits difference of 10 teeth between highest and lowest gears, with seven teeth between any two cogs. Easily fitted to any cycle by means of adjustable plate.

Price—Complete with Free Wheel—

3-Speed, 30/- 4-Speed, 33/6

SIMPLEX SELECTION STANDARD.

As illustrated.
Light. Efficient.
Adjustable parallel
fork and arm always
square with cogs.
Complete with 3-
speed free wheel,
14 to 24 teeth—
19/6

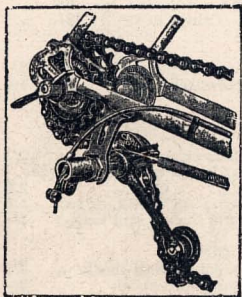


OSGEAR. Super-Champion.

Exceedingly popular both in this country and on the Continent.
Weight (less cogs) only 12 oz.

In Steel—top or down tube control, 19/6. Complete triple free wheel,
Conloy top or down tube control, 20/6. Four speeds 3/- extra.

Boss Pattern Free Wheel. Top cogs, 14 or 15 T. Middle cog, which is
a fixture, 16 or 17 T. Bottom cog, 17T. upwards, 1/- extra.



OSGEAR DU MONDE.

Can be fitted to practically any
existing fork-end. No clip to chain-
stay. Very light and neat, and last
season became very popular in
France. With plain pattern Triple
Freewheel 25/-

OSGEAR GRAND-SPORT.

Latest Double - roller 3-speed.
Double Sprocket or Sprocket and
Roller. Complete with plain pattern
triple freewheel 22/6
Boss pattern, 13, 14, or 15 cog—
1/- extra.

SIMPLEX LIGHT TOURIST.

As illustrated.

Specially recommended for fast
Tandem-work. Double-roller. With
3-speed, 25/-. 4-speed, 28/6
For Tandems, 2/6 extra.

BAYLISS-WILEY UNIT HUB Freewheel.

In this latest introduction the free wheel is incorporated in the Hub.
12T. top cogs and 13T. middle cogs can be obtained. In addition to this
very important point, it is claimed that the Unit has the following ad-
vantages. No loose ball bearings. Extra large pawls—strongest action—
springs easily detached. Four sets of bearings.

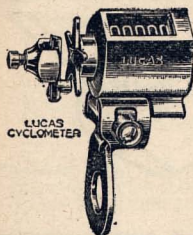
Unit consisting of Hub with Triple Free Wheel. ... Single Side, 12/-

Double Side, screwed also for fixed cogs, same price.

Stock sprocket sizes : Top, 12-15 T. Middle, 13-18 T. Low, 17-21 T.

Also in 2-Speed. Top, 13-15 T. Normal, 14-18 T. 11/-

CYCLOMETERS.



"VEEDER." The "Robot" recorder. Far ahead of any other Cyclometer. Regular model, nickel, 6/3 ... Trip model, 13/6

"LUCAS." Sensational production. "Made in England." For everyday riding, and unsurpassable value always acquainted with this name. 20" or 28" ... 3/6

Cyclometer Striker, 4d. each. **Lucas**, 6d. each.

Genuine Veeder, with noiseless brass roller, 1/3

Cyclometer Fork Clips ... 1/3

Clips round fork end for quick release of wheel.

Lucas Universal Cyclometer Clip ... 9d.

"VEEDER" Revolution Counter ... 10/6

FREEWHEELS.

(Cyclo, page 53.)

Villiers. 16, 17, 18, 19, 20, $\frac{1}{2} \times \frac{1}{8}$ ", or 16, 18, 20, $\frac{1}{2} \times \frac{3}{16}$ " ... 2/9 each

Villiers. 21, 22. $\frac{1}{2} \times \frac{1}{8}$ or $\frac{3}{16}$ " ... 2/11 "

INSET Freewheels. **Villiers.** $\frac{1}{2} \times \frac{1}{8}$ ". 16, 18, 20 ... 2/9 "

OSGEAR Triple Plain, 16-22T. cogs ... 7/6 "

OSGEAR Triple Boss Pattern, 14-20T. cogs ... 8/9 "

SIMPLEX 3-speed "M" Type. Normal 16T. Top, 14T. ... 8/6 "

" 4-speed. Top 14T. Second 16T. Others to 24T. 12/- "

FREEWHEEL REMOVERS.

Constrictor "Congee." A real pal. Two spare pegs ... 3/-

Cyclo. Remover, for double and triple freewheels ... 1/6

GRIPS.

No. 20. "Shockstops." Super sponge. Black or red. 7" long ... 2/3

No. 26. "Shockstops." "Clubman" grip, 5". An eccentric grip in great favour. Black or red ... 2/6

No. 68. "Shockstops." Pneumatic Eccentric. $4\frac{1}{4}$ ". Blk. or red ... 1/3

"John Bull." Eccentric. Red or black 2/6 Extra long, 7" 3/-

THE CELEBRATED "CONSTRUCTOR" GRIPS.

5", medium, all sponge ... 1/6 5", medium, anti-shock ... 2/6

7", long, all sponge ... 1/9 7", long, anti-shock ... 3/-

Lady's sports, anti-shock ... 2/3 $6\frac{1}{2}$ ", Cobra sleeve grip ... 1/-

All above are done in pink and black.

HOLDSWORTH "Pathgrip" Slewing. THE Goods ... 1/- foot.

With Matt Surface. Gives comfortable grip.

HOLDSWORTH Coloured Slewing. Diamond Pattern. In Black, Green, Red, Yellow, Blue ... 1/3 foot.

"OPPY" HANDLEBAR TAPE. The Original Coloured Continental Tape. Sticky underside. Polished surface.

In Black, White, Green, Red, Blue, Orange, Yellow ... 6d. roll.

"D.W." Matt Tape. Several colours ... 7 $\frac{1}{2}$ d. roll.

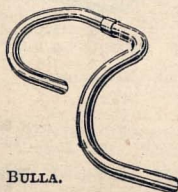
HANDLEBARS.

It is the exception which proves the rule. All other goods are post free, but for Bends and Flats we must charge 6d. for postage and packing.

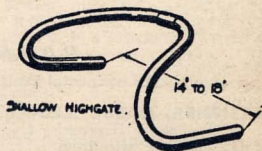
BENDS.

THE LATEST—

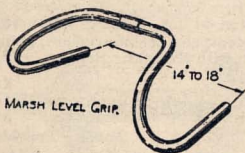
					Rough.	Chrom. Plated.
HUCQ.	16" wide, 7" top, 7" forward, 6" drop	...	...	...	2/6	5/-
Bulla	(as used by Max Bulla). 16"	...	...	...	3/-	6/-
MILANAIS.	17" only	...	...	...	2/6	5/-
Speen.	(Improved.) 15"	...	...	...	2/6	5/-
TOUR DE FRANCE	(Short 16" and squat Bailey)	...	...	...	2/6	5/-
Popular Continental.	17"	...	...	...	2/6	5/-
PELISSIER.	15"	...	...	...	2/6	5/-
ANGLETERRE.	16" wide, 9" top, 3½" forward, 6½" drop	...	...	...	2/6	5/-



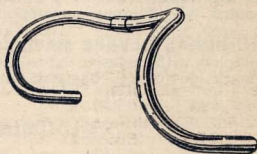
BULLA.



SHALLOW HIGHGATE.



MARSH LEVEL GRIP.



MILANAIS.

					Rough.	Chrom. Plated.
Highgate	(shallow), 15, 16, 17, 18, 19" (20" 1/- extra)	...	...	...	2/6	5/-
Highgate	(deep), 16, 17, 18"	...	...	...	2/6	5/-
Bailey.	6½" drop. 16, 17, 18, 19, 20"	...	...	...	2/6	5/-
Marsh.	(Level grip.) 14, 15, 16, 17, 18"	...	...	...	2/-	5/-
Lauterwasser.	Drop. 15, 16, 17"	...	...	...	2/4	4/6
Sibbit.	8½" drop. 15½, 18"	...	...	...	2/6	5/-
North Road Drops.	16 and 18"	...	...	...	2/4	4/6

THE TANDEM REAR BEND—

The "1.50,"	for short wheel bases. 18"	2/8	5/6
--------------------	----------------------------	-----	-----	-----	-----

" FLATS " " Watch the clouds roll by."

							<i>Rough.</i>	<i>Chrom. Plated.</i>
Lauterwasser Flats.	15, 16, 17"	...	...	...	...	...	1/3	4/-
Anelay.	22"	...	...	...	...	...	2/3	4/6
Middleton.	15 to 17"	...	...	...	...	...	2/2	4/6
North Road.	16 to 20"	...	...	...	...	...	1/9	4/6
Plain.	16 to 20"	...	...	...	...	...	1/6	4/-

" W Flats."

" The goods," and best seller.
18 to 20".

<i>Rough</i> ...	...	2/6
<i>Chrom. Plated</i> ...	...	5/-

GRANSLEY. The Polo Flat.

<i>Rough</i>	2/3
------------------	-----	------------

W FLAT.



" A.V.A." DURAL.

The Latest Continental Featherweight Material. Non-corrosive.

PELISSIER, MAGNE, LEDUCQ, AERTS.

$\frac{1}{8}$ " diameter. (Expander 1/- extra)	...	...	...	...	8/-
Or Complete with Stem	...	...	...	...	15/-

AN EXCELLENT BEND. PELISSIER. Width 15 $\frac{1}{4}$ ". Depth 5 $\frac{1}{2}$ ". Forward 3 $\frac{3}{4}$ ". Chrome on Copper ... **5/6**

And **DURAL SILVERE MAES** Bend ... **10/6**
Complete with exclusive Centre Dural Spearpoint Reinforcement, giving remarkable rigidity. **Complete** with Stem with Expander Bolt ... **17/6**

HIDUMINIUM BENDS

				<i>Rough.</i>	<i>Polished.</i>		<i>Rough.</i>	<i>Polished.</i>
Bailey.	16"	...	...	—	9/9	17"	7/8	9/11
Continental.	15"	...	...	7/6	9/5	18"	7/8	9/10
Marsh Level.	16"	...	...	—	9/4	18"	—	9/7
Oppy.	16"	...	...	—	—		7/6	9/7
Shallow Highgate.	16"	...	...	—	9/7	17"	7/6	9/9
" W " Flat. HOLDSWORTH EXCLUSIVE							...	6/8
								8/9

FOR QUICK DELIVERY of all Accessories
HOLDSWORTH, 121 Lennard Road, BECKENHAM

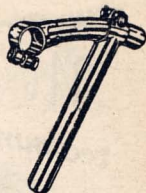
HEADSTEMS.

Best British Light Steel.

No. 1.	Plain adjustable extension clip ...	3/6
No. 2.	2" level	4/-
No. 3.	3" level	4/-
No. 4.	2" upraised	4/-
No. 5.	2". 90 deg.	4/-
Major Taylor.	Webb strut	9/6

Expander Fitting, 8d. extra.

Toni Merkens Type Downward Curve, 4". Chrome.
Lapped, 7/9 Welded, 5/6



The QUANDA. Universal clip curved extension as illustrated. Lighter than Major Taylor. Rough, 6/- Chrome, 9/6

HOLDSWORTH'S Own Hand-made Lapped Extension, with the fancy cut-out. The acme of perfection. 8" stems. Extra heavy chrome. 2", 2½", 3" ... 9/- Expander, 1/8 extra.

REYNOLDS Latest Lapped Extn. 3". 75 deg. angle, 5/6 Expander, 6/3

KROMO. 25% lighter, yet stronger. **H.M. Steel.** 1", 6/2 2" or 3", 7/3

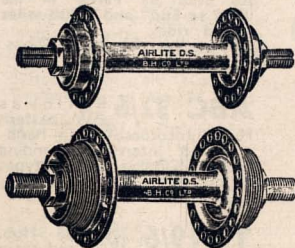
HIDUMINIUM. RR56. 1½" 9/9 2½" 10/- 3" 10/3 Expander 1/- extra.

"A.V.A." DURAL. The latest from the Continent. 2", 3" or 4" 7/6

HUBS.

"WORTHY" Race Hubs. A fine British product, with narrow barrel. Locked Cones. Chromium-plated 6/- pair.

AIRLITE. D.S. As illustrated. 10½ oz. pair. Shell centre and cups from special solid steel alloy. Special Dural spoke flanges, hollowed spindles fitted, ground carbon steel cones. Lubrication direct by small aperture in end of flange ... 21/- pair. Continental 28/-



SOLITE. D.S. Racing Hub. Finest materials. Steel spoke flange. Direct lubrication. Weight, 14 oz. ... 15/- pair.

IMPROVED BAYLISS-WILEY Range.

World Renowned 9 and 10. Cut-away Shell. Hollow Spindle. D.G. ... 15/- pair.

1939 Featherweight. Shell from Solid Steel Alloy. Screwed Dust Washers. Detachable Cups, Hollow Spindle—
18/6 pair.

Tour de France. 3¼" diam. flanges solid with the ½" barrel. Screwed in Aluminium Dust Washers. Detachable Cups, Hollow Spindles. Make up into Super-Wheel 30/- pair.

TABUCCHI Racing Hubs. Ambra Superga. 11¼ oz. ... 21/- pair.

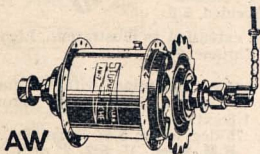
EXCELTOO DURAL. One-piece bodies. Ground carbon chrome steel cones; D.C., 17/6 pair Steel. D.G. 12/- pair.

The Gears that Make Cycling easy

*We
recommend*

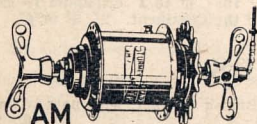


HUB GEARS AND HUB BRAKES



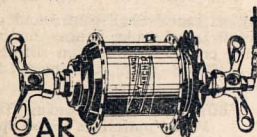
AW

AW 23/9 3-speed Hub.
33 $\frac{1}{3}$ % increase, 25% reduction from normal. Suitable for all types of cycles. Weight 2 lbs. 6 ozs.



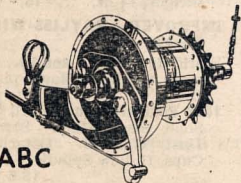
AM

AM 26/- Medium-Ratio 3-speed Hub.
15.55% increase, 13.46% decrease. Suitable for Sports and Racing Cycles.
Weight 2 lbs. 7 ozs.



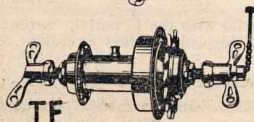
AR

AR 29/- Close-Ratio 3-speed Hub.
7.24% increase, and 6.76% decrease. Specially suitable for Racing and Record Events. As used by Ferris in his "End to End" and 1,000 miles record rides.
Weight 2 lbs. 10 ozs.



ABC

ABC 32/6 Ratios as AW pattern Hubs. Incorporating a hand-operated internal expanding brake. Suitable for all types of cycles. Weight 3 lbs. 8 ozs.



TF

TF 19/6 2-speed Hub.
25% reduction from normal. Supplied with either fixed or freewheel. Suitable for Sports, Tandem or Carrier Cycles. Adds 9 $\frac{1}{2}$ ozs only to weight of machine.
Weight 1 lb. 9 ozs.

We recommend Sturmey - Archer Hub Gears and Hub Brakes as fittings to our machines, as they provide a complete range of gears to suit every class of rider. Neat, light, totally enclosed, and oil bathed to ensure sweet and silky running. Sturmey-Archer Gears are renowned for their reliability under all riding conditions. Sturmey-Archer Expanding Brake Hubs are delightfully smooth in action, and the exceptional strength and durability of the mechanism ensures long life and absolute efficiency. An important feature is that the defacing of the rim is entirely eliminated.

TC 19/6 Close-Ratio 2-speed Hub. 13.46% reduction from normal. Supplied with either fixed or freewheel. Essentially a hub for the sporting rider. Weight 2 lbs. 5 ozs.

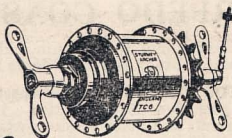
BFC 13/9 Front Hub with internal expanding brake. Suitable for all types of Solo Cycles. Weight 2 lbs. 1 oz

BRC 15/3 Rear single-speed Hub with internal expanding brake. Suitable for all types of Solo Cycles. Weight 2 lbs. 3 ozs.

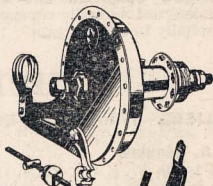
AT 35/- Tandem 3-speed Hub With internal expanding brake large diameter ($4\frac{3}{8}$ ") brake drum. 33 $\frac{1}{3}$ % increase and 25% decrease from normal. Suitable for all types of Tandems. Weight 4 lbs

BFT 17/- Tandem Front Hub with internal expanding brake. Large diameter ($4\frac{3}{8}$ ") brake drum. Weight 2 lbs. 10 ozs

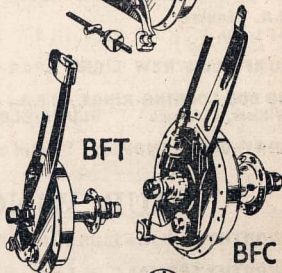
BRT 18/6 Tandem single-speed Rear Hub. Large diameter ($4\frac{3}{8}$ ") brake drum. Suitable for Deraillleur. Weight 2 lbs. 11 ozs.



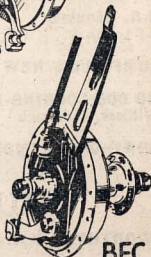
TC



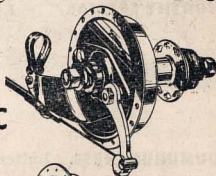
BRT



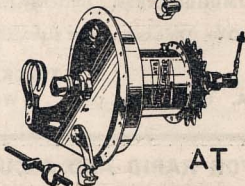
BFT



BFC



BRC



AT

The Brakes that Make Cycling safe.

TORPEDO COASTERS & GEARS.

We have found these Gears and Coasters very satisfactory in use. The Coaster Brake is very reliable and positive in action.

TORPEDO COASTER and 2-Speed.

Low gear gives 25% reduction. Handlebar control ... 36/6
Wing nuts and quick release parts, 1/3 extra. Single or tandem.

TORPEDO COASTER and 3-Speed.

Pinions not normally engaged. Drop 20%, then 14%, but runs normally free in top gear ... 45/6

HUB COGS.

VILLIERS. 13 to 22, $\frac{1}{2} \times \frac{1}{8}$, English made, offset or central 10d. each.

B.S.A. Genuine.

14 to 20, $\frac{1}{2} \times \frac{1}{8}$, 1/7 22, $\frac{1}{2} \times \frac{1}{8}$, 2/- 7 to 10T, $1 \times \frac{1}{8}$, $1 \times \frac{1}{16}$, or $1 \times \frac{1}{4}$, 1/7

BLUMFIELD'S NEW LIGHT GEAR-CUT SPROCKETS. 14-18. 1/-

HUB COG LOCKING-RINGS. B.S.A., 4d. Chater-Lea, a special size, 6d.
Villiers, 2½d. each. BLUMFIELD case-hardened ($\frac{1}{16}$ of 1 oz.) 5d.

PERRY COG REMOVER. "Off in a minute" ... 1/-

HUB WING NUTS.

"**WORTHY.**" Extra Light Metal. Chrome ... 6d. pair.

"**WORTHY SPECIAL**" De Luxe. With special collar ... 7½d. pair.



British Hub Co.'s SOLITE.

As illustrated.

Weight only $1\frac{1}{2}$ oz. pair ... 9d. pair.

HIDUMINIUM RR56. Butterfly pattern ... 2/6 pair.

CONLOY. Die-stamped for strength. Weight, 1 oz. pair ... 3/- "

TRACK NUTS.

ROSA. Chrome, 10d. pair. **WORTHY.** A Special Line. 6d. pair.

FOR RAPID AND ACCURATE POSTAL SERVICE
HOLDSWORTH, 121 Lennard Road, BECKENHAM

LAMPS.

LUCAS ACETYLENE.

Still a favourite with many riders. Black and Chromium.

"Calcia Cadet" ...	7/-	"Calcia Major" ...	12/6
"Calcia Club" ...	9/6	"Calcia King" ...	18/6

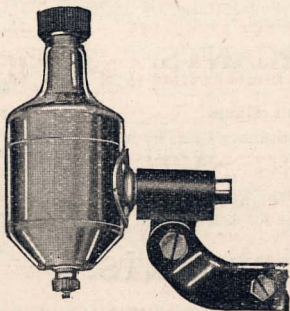
EVER READY. No. 2036. ELECTRIC.

The clubman's joy. It can be treated rough, it can be dropped, and it can be lost. But it still lights, and costs only ... 1/9 complete.

Also done in chromium-plated on brass, super ... at 5/- complete.

DYNAMO LIGHTING SETS.

There is no doubt that this form of lighting is fast becoming **The Thing**. Anybody who has used a dynamo set will agree that the light is all that can be desired.



LUCIFER Latest 6 volt, 12 pole Dynamo, revolving magnet type. Brilliant light at speed of 8 m.p.h. and **NO DANGER** whatever of **BURNING OUT** of bulbs whatever the speed. Easy focussing whilst riding. Beam thrown any angle. Parabolic Reflector. Complete with Chrome Head and Rear Lamps ... 26/9

Dynamo only ... 16/9

"Lucifer" Standard Dynamo, Head and Rear Lamp. The old favourite flat dynamo with swivel Head Lamp. Light but strong 25/-
Lightest Dynamo on the market.

Dynamo only ... 16/-

LUCAS 25 Set. Ebony black, 4 volt, .3 amp. front; 4 volt, .04 amp. rear lamp. Weighs 2 lb. 15 oz. ... 19/6 complete.
If less tail lamp, weighs 2 lb. ... 18/6
Contains spare stand-by battery. Battery, 5d. extra to above.

304 Set. This set is one of the outstanding items from the many Lucas make. 6 v. .5 amp. front, and 3.5 v. .15 amp. rear; weighs 3 lb. 21/-
If less tail lamp, 20/-. With handlebar control, 1/- extra.
Contains spare stand-by battery in the head lamp and spare bulb.

"IMPEX." Latest design. This set is 6 volt .3 amp. output on front lamp, without stand-by battery housing. Focussing easy. Complete with rear lamp ... 15/6
Leaflets giving details of other Sets sent willingly.

DYNAMO Mud-Shields

Lucas. Black ...	6d.	Rosa. Bakelite ...	1/3
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LAMP BRACKETS.

- LUCAS.** The famous bell fitting lamp bracket. In black. Non-slip.
No. 16. For front forks, state size and section; also round 1/- each.
No. 17. For the rear stays; give size and section ... 1/-
No. 10b. Headstem fitting, neat and strong. Chromium Plated 1/3

"LANKY."

That extra long perch. Comes out beyond your 3" extension, to take that heavy lamp. 10 gauge. Girder ... Black, 6d. Chromium, 10½d.

CHATER-LEA.

"Dappa." (As illustrated.) Fits on Extension.
 Bolt ... Nickel, 1/- Chromium, 1/6

"Chummy." Clips on front forks by one strong screw. The bracket itself is on a serrated swivel arrangement, and when the screw is finally tightened, positively correct "tilt" for the lamp can be obtained ... Black, 9d. Chrome, 1/3 each.

HIDUMINIUM RR56. Serrated adjustment. Bracket and Bolt for B/on Fittings, 1/3 Including clip, 1/7



LUBRICANTS.

B.S.A. 7 oz. tins 6d.

"TECALEMIT." Oil for Tecalemit oil guns 9d.

STURMEY. Specially refined for Sturmey Gears by Messrs. Wakefield; recommended by Sturmey 8d.

"CHEMICO."

Graphite grease, in push tubes, 6d. For Tecalemit guns ... 6d.

"Special." High Melting Grease for drum brakes. ... Tube 4½d.

MUDDY ODDMENTS.

BLUEMEL'S SPEAR-POINT EXTENSIONS.

No. 6. Black fork crown, bolt-on ... 1/- ... Colours, 1/3

"Alumina." Light, rigid and pleasing, with block for fork and screw each 1/3

"Alutacto." All aluminium spearpoint, for bolt brake 1/3

"BLUEMEL'S" Rear Extension, in White, with flap 2/3

"BLUEMEL'S" Rear White Patch, with strengthening rib ... 1/-

BLUEMEL'S MUD-FLAPS. Japanned Cloth each 6d.

COOPER'S Small, 8d. Large 11d.

IF IN A HURRY, 'PHONE OR WIRE—

SYDENHAM 5187.

ANYTHING SENT CASH ON DELIVERY.

MUDGUARDS.

HOLDWORTH'S Latest Introduction.

DURAL. Mirror-polished, with central strengthening rib, incorporated "Fairylite" Reflector. Quick-Release Fittings and Chrome-plated Stays. Super-light and Anti-rattle ... 6/- pair.

CELLULOID. A first-class White or Black with White patch Guard at a reasonable figure. All approved fittings—central rib—Quick-Release Fittings—inset Reflector—full Front Extension ... 6/- pair.

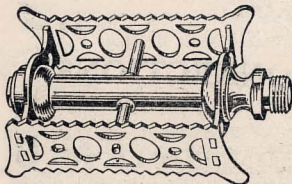
BLUEMELS. In either "Standard" or "Lightweight" widths.

"FEATHERWEIGHT." White or Transparent, 5/5 pair. Black, with moulded-in White patch, 5/2 pair. Fork Clips, 4d. per set extra. Front Guard & Stays—White or Transparent, 2/8 ... Black, 2/3 Rear Guard & Stays—White or Trans., 2/10 Black/White patch, 2/11

"NOWEIGHT." With central strengthening rib.

White or Transparent, without extended front ... pair 6/10
Black, with moulded-in White patch ... pair 6/1
With Fork Clips, 8d. set. With extended front guard, 8d. pair extra.
Front Guard & Stays, less extension—White or Trans., 3/4 Black, 2/11
With extension—White or Transparent, 4/- Black, 3/7
Rear Guard & Stays—White or Trans., 3/7 Black/moulded-in White patch, 3/8

"ULTRALITE." With Light Alloy Fittings. Prices as "Noweight."
DUPLEX. Noweight or Featherweight, with prismatic reflector incorporated. Standard widths only ... 1/- extra.



PEDALS.

BRAMPTON.

Universal. As illustrated. With Adjustable Bearings. Recognised best value Race Pedal, only 1 lb. 1 oz. pair. 3½"—
No. 23 ... 2/5 pair.

Brampton 580 Solid Centre Pedals. Racing rat-trap style, entirely recommended for lightweights. Weigh 1 lb. 1 oz. per pair. 3½" wide. Chrome. (Try a pair—the real goods) ... 7/6 pair.

PHILLIPS.

"Grande Vitesse." Chromium plated, quill pattern. 3½" wide. 13 oz. a pair. A Pedal with a Reputation ... 3/- pair.

"BOA" Pedals. By Constrictor. Now made in England.

Weighing 14 oz. per pair, they are especially adaptable for ladies' mounts. Also extensively used by famous racing men. C.P. 6/3 pair.

CHATER-LEA. 1939. Racing Rat-trap. Chosen by real enthusiasts. Weight 15½ oz. pair. 3½". Embodying spindle of entirely new design. Fitting or removing these pedals is child's play—no spanner—simply slip piece of rod into tommy-hole and twist. Chrome ... 12/6 pair.

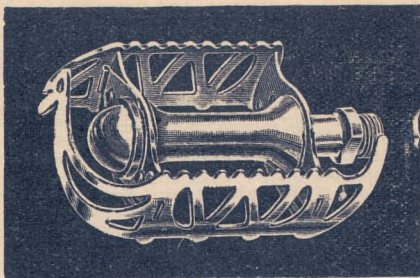
B.S.A. Considered by many as finest pedal made. Very light pair. 3½". 15 oz. Black, or Chrome. 3½, 3½", 3½", 4", 14/- pair. 4½", 15/9 pair.

CYCLO Featherweight DURAL, with steel plates ... 7/- pair.

"WEBB" Race.
(As illustrated.)

Quill pattern.
5/32" balls. This
pedal represents
very high value
indeed. There is
ample room in the
width.

Special finger-
tightened pedal
cup allows ample
oil to reach vital
bearings, and giv-
ing a positive dust-
proof assembly
Chromium-plated,
with provision for
straps 6/6 pair.



PIERRE LYOTARD PEDALS. First Choice on the Continent.

Tour de France. Solid centre, forged steel, 3½" wide. Weight, 7½ oz.
Chromium plated. Oil-retaining dust-cap ... 6/9 pair.

"Quill" Pattern. The racing man's choice. Specially treated Dura-
lumin. Weight, 5 oz. Slot for Straps... 9/- pair.

No. 158 Fauchaux. Single-sided Racing Pedal. Solid centre. Hollow
spindle. 3½". Weight, 6½ oz. Chrome ... 7/6 pair.

HICKING'S. Bronze-Aluminium Alloy. No. 120. Hollowed axle, 5/32"
bearings. Chrome ... 6/9 pair.

PUMPS AND CONNECTIONS.

HOLDSWORTH'S Cellulite. 15" × 7/8" ... White, 1/11 Black, 1/9

BLUEMEL'S.

15" × 7/8". Noweight, 2/6 ... 18" × 7/8", 2/9
12" × 5/8". Black, 2/3; White, 2/6 ... 15" × 7/8", White, 2/9

THAPEX, by Messrs. Apex.

The Bailey "Super" Pump, celluloid covered, metal lined, with
hand grips. Weighs 8 oz. 15" × 7/8", Black, 2/- 15" × 7/8", White, 2/3

ZEFAL De Luxe Continental Dural. 15" × 7/8" ... 5/-

CONNECTIONS.

DUNLOP. Standard Wood's cycle type ... 4d. each.
"Schlaverand" Valve (French valve), for tubulars ... 4d.

BLUEMEL'S. The one the expert asks for, and will have—the best!
No. 9, for standard pattern Wood's cycle valve, 6" long ... 6d. each.

CONSTRUCTOR. Schrader Valve. Cure your trouble ... 6d. each.

HOLDSWORTH'S POSTAL SERVICE is THE BEST

121 Lennard Rd., Beckenham.

Phone or Wire Syd 5187

RIMS (for Wired-on Tyres).

DUNLOP.

Endrick, $26 \times 1\frac{1}{4}$ or $26 \times 1\frac{3}{8}$, $28 \times 1\frac{1}{4}$ or $28 \times 1\frac{3}{8}$, black ... **5/3** pair.
Westwood, $26 \times 1\frac{1}{4}$, narrow section, $26 \times 1\frac{1}{4}$ standard, black **5/3** „
 $26 \times 1\frac{3}{8}$ narrow section, $26 \times 1\frac{3}{8}$ standard, $26 \times 1\frac{1}{2}$ black ... **5/3** „

DUNLOP "DEPRESSED" spoked. Endrick shape rim for especial use with tandem hub brakes. That countersunk on the nipple housing removes the excessively angular spoke tension prevalent when hub brakes are fitted. $26 \times 1\frac{1}{4}$ or $26 \times 1\frac{3}{8}$, Endrick shape only, black, 19 or 21 gauge ... **6/6** pair.
 Extra for chromium, **2/-** For chromium and lined, **2/10**

DUNLOP HIGH-PRESSURE RIMS.

$26''$ or $27''$. 20 oz. pair *lighter* than Endrick. For use with Dunlop High-pressure Tyres. Chrome ... **9/3** pair.

SPRINT RIMS.

D'ALESSANDRO MAPLE RIMS. $26''$ or $27''$.

Holdsworth is the chief British Agent for these Sprint Rims. D'Alessandro is a name to conjure with on the Continent, and his rims are used extensively by the Italian Aces. 1st, 2nd and 3rd places Tour d'Italie last year. Made from only the very best selected Italian "**Acero**" **Maple**—no **Beech** or **Birch** used—Triple Lamination. Best quality vegetable glue, weatherproofed by special clear cellulose.

"**Flats.**" Suitable Road, Massed Start, or Path. $11\frac{1}{2}$ oz. each. 12.5 m.m. ... **15/-** pair

"**Supreme.**" For Fast Roads and Tracks. Weight only $10\frac{1}{2}$ oz. 11.5 m.m. ... **20/-** „

CONSTRUCTOR. In $26''$ and $27''$.

Flat Maple. Weighs $12\frac{1}{2}$ oz. 13 m.m. ... **23/-** pair

14 m.m. Weighs $13\frac{1}{2}$ oz. ... **23/-** „

Flats. "**Boa**" quality, if obtainable ... **16/-** „

"**Reinforced Constructor.**" Patented ... **23/-** „

"**Cobra.**" **Beech-wood.** Usual sizes. Weight 15 oz. ... **14/3** „

TABUCCHI.

Italian maple Sprint Rim, in girder, crescent and flat ... **18/-** pair

ALLOY RIMS.

Constructor "CONLOY." Weight approx. 13 oz. $26''$, $27''$ **33/-** pair

Also Conloy Ultra-sprint. Weight 10 oz. $26''$ or $27''$... **32/6** „

"**FIAMME**" RR56. $26''$ or $27''$... **34/-** „

"**RECORD.**" With granite-surfaced base. $27''$... **32/-** „

"**SPORTAL.**" Latest Simplex introduction. $27''$... **21/-** „

For Prices **HOLDSWORTH'S FAMOUS**
SPRINT WHEELS see page 74.

SADDLES.

HOLDSWORTH. 11 × 6½". Weighs 1 lb. 12 oz. Designed by practical riders, nothing has been spared to get correct. A very high-class hide and strong chassis. A jolly good investment in these times of strife 8/9

TERRY. The well-known "All Spring" Saddles. Rexine top.

C.T.C. 1088. Gent's, 2 lb. 11 oz., 12/6 Ladies', 2 lb. 6 oz., 12/6

Club Model. Similar to foregoing, but no coil spring. Very light. Gent's, 1 lb. 12½ oz. Ladies', 1 lb. 10 oz. Rexine top ... 10/6

LYCETT'S AS2. All Spring Mattress. **Very Special** ... 5/6

MANSFIELD'S.

"Ormond" Duralumin frame, no springs, very light.

Sprint, 11½ × 4½", weighs only 15 oz.; or Road, 17 oz. ... 15/-

"North Road." Cut-away and laced. Hiduminium Frame ... 19/6

BROOKS. Synonymous with the title. Complete saddle-confort.

B17CH. 11 × 7", 1 lb. 12 oz. **Standard** ... 15/3

B17CH. 11 × 4½", 1 lb. 8 oz. **Sprinter** ... 15/3

B17CH. 11 × 6½", 1 lb. 11 oz. **Narrow** ... 15/3

B18CH. 11 × 6½", 1 lb. 12 oz. ... 14/9

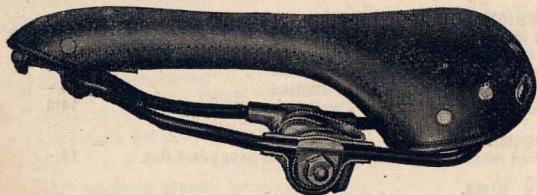
B19CH. 12½ × 7", 2 lb. (Personally recommended for heavier riders) ...

B66CH. 11 × 6½", 2 lb. 6 oz. ... 19/-

B11CH. 11 × 6", 1 lb. 8 oz. **Pig Grain top**... 15/3

B15CH. Top as B17. **Narrow or Standard** ... 11/6

"Champion Flyweight." Ultra-light spring steel two-wire steel chassis, 11 × 5½ × 2½". Butt hide top, chamfered flaps anatomically shaped. Weighs 19 oz. Flyer or Narrow shape ... 16/9



"Swallow." As illustrated. Specially designed for racing. Solid butt hide top. B17 shape, 11 × 6". Side flaps cut away, eliminating spread and thigh friction. Coolest of all saddles. Weighs but 1 lb. 9 oz. Steel frame. A strong job ... 20/3

"Flyer." Life may not be a bed of roses, but this saddle goes a long way to smooth the bumps. 11 × 5½". Especial rounded shoulders, chamfered flaps ... 15/3

Brooks B18 Roadster. 10 × 8" ... 11/3

SPOKES

(QUALITY GOODS).

All Sizes in Stock. Supplied per return.

Black or Plated, for Steel Rims, 15-17 gauge, **5/10** gross, with nipples and washers. **1/6** per dozen.

Black only, for Steel Rims, 12-14 gauge, **9/-** gross, with nipples and washers. **2/-** per dozen.

Black or Plated, for wood rims, 15-17 gauge, **7/6** gross, with nipples and washers. **1/9** per dozen.

Plain, 14 gauge, **5/6** gross; 15 gauge, plain, **5/-** gross. **1/6** per dozen.

SEAT PILLARS.

Please give diameter, length, type and finish, to avoid delay.

	Chrom.		Chrom.
Straight , 12" ...	1/6	Curved , 12" ...	2/8
"L" Type , 12" ...	2/8	Happy Medium , 12" ...	2/8
Reynolds H.M. Seat Pillars. 19 gauge. 1" to 1-5/64".			
Straight, 12". Chrom. only,	2/4	Curved. Chrom. only ...	3/8
"L" type, 12".	5/-	Bent type, Chrom. only ...	3/11
Reynolds R.R.56. Hyduminium. 12".		Straight. 4 oz. ...	4/-
Brooks Patent Seat Pillar. Clip incorporated. No fear of slipping			2/6

SPANNERS.

B.S.A.		Mansfield's Saddle Spanner.	
Box, 1/2 Cone, 1/2	The Tools.	Fits all Nuts ...	6d.
LUCAS.		"ASHBY" Dumb-bell ...	6d.
"Girder." No. 91. 4 1/2", a real English tool	...	...	3/9
"Girder Minor." No. 90. 3 1/4"	...	...	2/9
"KING DICK."			

Adjustable; the only adjustable spanner to buy; full of years of service. Bred for the road.

Size 0. 3" long ... **1/4** Size 1. 4" long ... **1/9**

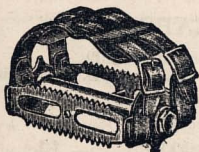
These spanners will never be so cheap again.

TERRY. Pedal Spanners.

Now what did he say? Don't break your cone spanners and your temper. Use the **proper** tool, boys. Off in a jiffy. $7 \times \frac{5}{16} \times \frac{3}{8}$ Whitworth **1/3**

BROOKS Saddle Spanner. "Persuasion, nor perspiration" ... **9d.**

TOE STRAPS.



THREADGOLDS.

All Hide, with wide toe piece.
Excellent ... **2/9**

J. B. BROOKS Double Strap.

As illustrated opposite ... **1/9**

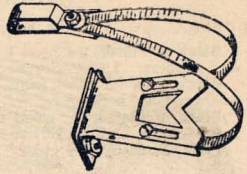
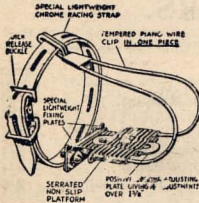
TOE CLIPS.

SUPER-RAPIDE CLIPS.

The latest clip, with adjustable Platform and Swedish Spring Steel Toe-clip. Will not snap. Adjustable. Look! Weight only 2 oz.
pair 1/9

IMPORTED exclusively by **HOLDSWORTH** from Italy.

(As illustrated.)



"VELOX."

Clips only 1/2 pair.

(As illustration) With Straps 1/11 "

Wire Clip on adjustable platform, giving many adjustments.

"Wanderlust"—

New British pattern. (As illustrated below) 1/6 pair.

Complete with chrome straps 2/3 "

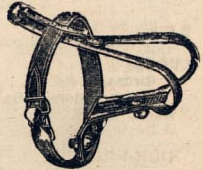
"**ASHBY**" Clips, with straps, complete 1/8

"**BOA**" Clips 1/2
With straps, complete 2/3

"**SPEEDY**" Clips. Piano wire pattern, not adjustable. Clips, 9d. pr. With straps, 1/6

BOINGE. The hinged Clip by Constrictor. Avoids breakage when Clip catches ground ... Nickel 1/6 Chrome, 1/8 pair.

CHRISTOPHE. The unbreakable Continental Clip. Light and strong 2/6 pair.



THE VERY LATEST CLIP

SCHERENS CLIPS. Nickel-plated. As used by the great champion.

Adjustment perfect. Clips and Straps complete 3/6

Toe Clip only ... N.P., 2/- C.P., 2/6 ... Straps only 1/6

TOE CLIP STRAPS.

CAMUSSO. The genuine Italian strap. Imported specially by Holdsworth. Very strong Quick Release Buckle ... 1/9 pair.

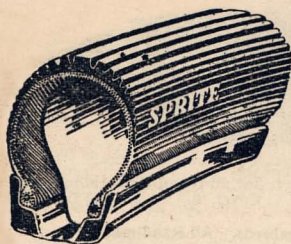
"**SPEEDSTER.**" Positively neat, fast and secure ... 1/3 "

"**ASHBY.**" Chrome straps, with quick release buckles ... 9d. "

"**BOA.**" Chrome straps, with quick release buckles ... 1/1 "

TYRES.

DUNLOP. Realised—the best.



"FORT." "The Tough Guy."
 Sizes, 26 × 1½, ¾, ½; 28 × 1½,
 ¾, ½.

Cover, 8/6 ... Tube, 3/-

"SPORTS."

Real money saver. A non-skid.
 White, red or black. All sizes.

Cover, 6/- ... Tube, 2/3

"SPEED."

A good hard-wearing Tyre that
 has a grip on the road in slippery
 conditions. Recommended. Size
 26 × 1½, ¾ or ½; 28 × 1½.

Cover, 7/- ... Tube, 2/6

"SPRITE." *As illustrated above.*

The wonderful production of Dunlop's. Riders with years of ex-
 perience say they have never had better covers. Black with translucent
 sides. 26 × 1½, ¾ ... Cover, 7/6 (Tandem weight 8/6) Tube, 2/6

"SILVER SPRITE."

The very latest. Built on very sturdy lines, this cover will stand up
 to really hard touring.

Cover, 7/6 ... Tube, 2/6

"TANDEM."

Made specially for tandem work. Stout walls, extra reinforced.
 Straight ribbed tread or substantial non-skid. **Fit and Forget.** Black
 or translucent Cover, 8/- ... Tube, 2/6

"HIGH-PRESSURE." 26 × 1½ or 27 × 1½.

One pair weighs 18 oz. with tube. The fastest wired-on cover ever
 produced. Many people use these tyres as tubulars. File or Ribbed, it
 can only be fitted to the Special Dunlop "high-pressure rim." With
 Presta valve Cover, 8/6 ... Tube, 2/9

LATEST JENATZY-SIMPLEX High Pressure Tyre.

Oversize Tyre for H.P. Rims. Made in 1½" section, to fit 27" or 26"
 H.P's. Weight, 17 oz. each Cover, 7/6 Inner Tube, 2/6

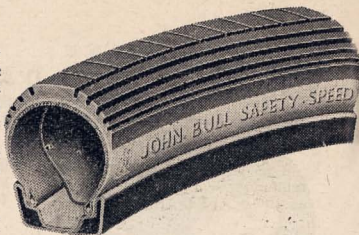
U-NEAD-IT Repair Outfits. These are EXTRA. Include
 Plastic Outfits for filling cuts in Outer Covers.

Small Outfit ... 7d. Large Outfit ... 1/3

U-NEAD-IT TYRE FILLING. Only for repairs to Outer
 Covers. Highly Recommended 10d.

JOHN BULL'S NEW SAFETY SPEED.

The new Tyre on which Harry Hill put up his amazing 50 mile R.R.A. Record. The patent "ratchet" tread must be speedy, as claimed, and it is non-skid. Harry dashed over greasy Edinburgh stone sets and tram-lines at 30's! ... 7/6



"Red Spot." Excellent value.
Cover ... 6/-
Tube ... 2/6

John Bull Club. A really good tyre for all-round Club riding. Will wear for miles and miles ... Cover, 6/- ... Tube, 2/6

"CONSTRUCTOR." Real thoroughbreds. **All Hand-made.**

Adder. (No. 3 Road Racing.) The old original, gentlemen! Hand-spun Egyptian cord fabric, grey tread, and mottled sides. Old riders say, "No. 3, please!" 17 oz. ... Cover, 9/- Tube, 2/-

"ASP." High-pressure. $26 \times 1\frac{1}{8}$ and $27 \times 1\frac{1}{8}$. Weighs 12 oz. Special for racing purposes, for use in conjunction with Narrow Section Asp Conloy rim. Cover, 11/- each. Special Nip-proof Tube, 2/3 each. Fits H.P. Rims, but mention specially when ordering.

NEW CONCORD Speed. Really Light and Fast. Cover, 7/9 Tube, 2/-

TUBULAR TYRE REPAIR KIT.

CAUCHERO. The latest and most practical way of securing tubulars to rims. Double-sided Adhesive Tape ... 9½d. roll.

AMBRA SUPERGA LATEX. A dressing for the walls of tubulars. Is also useful for tubular fixing ... 8d. per pot.

CONSTRUCTOR "TACKY CEMENT." For fixing to rim and anointing chafing tapes ... 6d. per tube.

CONOTTING FIXING. Quick-drying and secure, 9d. ... Brush, 3d.

CONSTRUCTOR Tubular Repair Outfits ... Large 1/-, Small 6d.

CONSTRUCTOR Tacky Cement ... Tubes 6d., Tins 1/6

TACKY TAPES for Zones, 6d. each. Zone Sewing Cord, 4d. each.

**For RAPID TYRE SERVICE write
HOLDSWORTH, 121 Lennard Rd., BECKENHAM**

TUBULAR TYRES.

TUBULARI D'ALESSANDRO.

These world-famous Tubulars are now introduced to the British Market by **Holdsworth.**

I've seen many tubulars during the past thirty years, but I don't remember seeing any so good—so well finished—so perfectly spherical—as these **ALESSANDRO Tubulars.**

Used by Giovanni Valetti, winner of the 1938 Giro d'Italia and Tour de Suisse, the second and third in the Giro d'Italia. Also such famous riders as Binda, Guerra, Antonin Mange, Girandengo, it is evident that they are right "on top."

British riders will, I know, at once appreciate the sterling qualities of these tyres—some well-known Amateurs have already used them with every satisfaction.

FOR THE ROAD.

Imperforabile. The Unpuncturable Tubular. Between the narrow file-pattern tread and the base is an exceedingly elastic raw rubber band, which effectively prevents flints, thorns, etc., penetrating. For this reason, although in 27" it only weighs 9½ oz., this tyre can be used with confidence in all road events in this country. Cunningly-woven Sea Island cotton fabric. Light pure-rubber inner tube. Supplied in 27" or 26" 18/11

Used in conjunction with **Alessandro Supreme** 10½ oz. Maple Sprint Rims, it is invincible for speedy road work.

Giro d'Italia. First-class Tubular for all-round road work. Narrow file-pattern tread in double carbon rubber, with super-fine fabric. Rubber base tape ensures perfect grip to rim. 27" or 26". Weight 12¾ oz. 14/9

Ballilla. More than just a training tyre, this Tubular, with its Blue Canvas-impression tread, will prove of real service to all Road-men. Good inner tube (not lapped) with correct valve seating. Rubber base tape for easy grip to rim. 26" or 27" 10/6

FOR THE PATH.

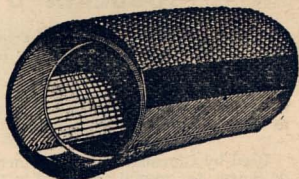
Leggeri. A fine 7¾ oz. Tyre. Just right for Cement or Cinders. 27" or 26". Very fast, but reliable 14/9

"HOLDSWORTH" For Real VALUE

DUNLOP.

Built under this famous name, these Tubulars are, as usual—perfect. Light and fast, and absolutely symmetrical. (Weights given for 26".)

- No. 1. Smooth, 8½ oz., 1-1/32 dia.
- No. 2. Ditto, 9½ oz., 1-1/32 dia.
- No. 3. Fine file, 11½ oz. 1 1/8 dia.
- No. 4. Fine file, 12½ oz., 1 1/8 dia.
- No. 5. Smooth centre, 12½ oz., 1 1/8 dia.
- No. 6. Hvy. file, 13½ oz., 1 1/8 dia.
- No. 7. Ditto, 14 oz., 1 1/8 dia.
- No. 8. Grass, 11½ oz.



ALL ONE PRICE—

In Cotton, 26 or 27" ... 15/-
Silks—much faster ... 30/-

DUNLOP NEW TUBULARS.

- No. 0. Smooth. 5½ oz. 1" diam. ... 21/-
- No. 9. Heavy File. 13½ oz. 1 1/8" diam. ... 12/6
- No. 10. Rough File. 17 oz. 1 1/8" diam. ... 10/6

Note.—All except Nos. 9 and 10 are hand-made.

TABUCCHI.

- No. 3. All-Rounder. Weight 12½ oz. (approx.). 26" or 27" ... 14/9
- Super 50. Velvet Black. High Carbon Band. 26" or 27" ... 16/-
- Olympic. Made from English Spun Egyptian Cotton ... 16/-

"CONSTRICTORS."

Known as far back as 30 years ago, they are in continued demand. Simplicity of repair is a great feature, by which a rider is able to withdraw inner tube through loose threads in the base at any particular part of the tyre without unstitching or undoing any layer of fabric.

No. 1, PATH. 11½ oz. Suitable for all English tracks 17/6 each.

No. 2, GRASS. Weighs 13 oz. Thread, 17/6. Skin sides, 1/- extra.

No. 3, or "ADDER." Once the only tubular to buy. 17 oz. This the standard type by which all tubular tyres are judges.

Thread, 18/6 Silk tubular, 24/- Skin sides, 1/- extra.

Quite suitable for tandem road work.

"FIFTY." The most popular Constrictor Tubular. 14½ oz. In file or smooth ... Thread, 17/6. Skin sides, 1/- extra.

"ASP" TUBULAR.

Super-light. 11 oz. tyre. Light Road, 17/6 Ditto, in Silk, 24/-

MEREDITH. (Fully rubbered.) For the "super" tourist or potterer. Used by Menzies ... 18/6

ZONE. Constrictors Sewn-up Tubulars.

Light Road. 16 oz. ... 15/- Medium Path. 9 oz. ... 15/-

WHEELS.

This section will appeal with real energy to the enthusiasts. Now there are wheels and *Wheels*—these are the last word. All the wheels listed below are the result of careful attention to detail. *Not* built on "Piece Work" rates, or in spare time.

They are built in **Holdsworth's** workshops, by experienced mechanics, with only one end in view, and that is—a perfect wheel.

Ask the man that rides them, and while they may have equals, as far as workmanship, materials and general finish are concerned, **Holdsworth** wheels can have *NO* superiors. Just try a pair.

Holdsworth Wheels all bear a special transfer—look for this on *your* wheels and make sure that you have a really speedy wheel.

The following prices are based upon Endrick rims, chromium-plated, 15/17 gauge spokes, and are less cogs and lock rings.

Chromium-plated finish to the hubs.

"Worthy."	Fine quality narrow race, locked cones	...	19/-	pair
Bayliss-Wiley 9/10.	Narrow race, locked cones	...	24/-	"
Bayliss-Wiley.	Featherweight. Solid Steel Alloy Shell	...	27/6	"
Bayliss-Wiley New Tour de France.	3½" diam. Flanges	...	43/6	"
"Solite."	Fine Value. 15 oz. D.G.	...	24/-	"
"Airlite."	The lightest. 10½ oz. S.G. wide flange, or D.G.	...	34/6	"
"Airlite."	Continental, with large Dural spoke flanges	...	41/6	"
B.S.A. & Constrictor.	Light steel, solid barrel	...	25/-	"

With **HIGH PRESSURE** best Chrome Rims, 2/- extra to above prices.

SPECIAL REAR WHEELS.

Have that Wheel right to take your gear.

Best Chromium Rim, 15/17 D.B. Spokes.

Solite O.S. Hub	...	...	...	...	12/9
Airlite O.S. Hub	...	...	...	...	19/6
Osgear	...	...	...	...	17/6

With **HIGH PRESSURE** Rims, 1/- extra.

WESTEEL, ASP, CONLOY and other Rims always in stock. Quotations by return with pleasure.

ALWAYS IN STOCK. The following **Sturmey Archer Hubs** are kept in stock, and can be built-up to your own requirements quickly. Write for quotations. See pages 58 and 59 for special illustrations.

Sturmey A.W. wide ratio.

" **A.B.C.**, with the internal expanding brake.

" **"AR. Close-ratio."**

" **"A.M."** The Medium Ratio.

SPRINT WHEELS.

To get the **UTMOST SPEED** in return for your efforts, Sprints **MUST** be built by experts. Remember the trouble taken by the French Pro's at the 6-day Race. **NO COMPLAINTS** ever received about **HOLDSWORTH'S SPRINTS**—they are the best.

Built with **Worthy** Narrow Barrel Race Hubs, with 15/17 D.B. Black Spokes—

With D'Alessandro Flats.	11 $\frac{1}{2}$ oz. Maple Rims	...	...	27/-	pair
" D'Alessandro Supreme	10 $\frac{1}{4}$ oz. Maple Rims	...	...	32/-	"
" Tabucchi flat, girder or crescent	...	...	...	31/-	"
" Constrictor best quality flats or best reinforced	...	...	...	36/-	"
" " Boa quality flats	...	...	...	30/-	"
" Conloy tubular rim	...	...	...	46/-	"
" Sportal Dural Rim	...	...	...	34/-	"

Built with **"Solite"** or **Bayliss-Wiley** 9 and 10 Hubs—

With D'Alessandro Flats.	11 $\frac{1}{2}$ oz. Maple Rim	...	...	32/-	pair
" D'Alessandro Supreme.	10 $\frac{1}{4}$ oz. Maple Rim	...	...	37/-	"
" Tabucchi flat, girder or crescent	...	...	...	36/-	"
" Constrictor best quality flats or best reinforced	...	...	...	41/-	"
" " Boa quality flats	...	...	...	35/-	"
" Conloy tubular rim	...	...	...	51/-	"
" Sportal Dural Rim	...	...	...	39/-	"

Built with **Bayliss-Wiley** Featherweight Hubs—

With D'Alessandro Flats.	11 $\frac{1}{2}$ oz. Maple Rim	...	...	35/6	pair
" D'Alessandro Supreme	10 $\frac{1}{4}$ oz. Maple Rim	...	...	40/6	"
" Tabucchi flat, girder or crescent	...	...	...	39/6	"
" Constrictor best quality flats or best reinforced	...	...	...	44/6	"
" " Boa quality flats	...	...	...	38/6	"
" Conloy tubular rim	...	...	...	54/6	"
" Sportal Dural Rim	...	...	...	42/6	"

Built with **"Airlite"** Hubs (Airlite Continental 7/- extra, or Bayliss-Wiley Tour de France 9/- extra)—

With D'Alessandro Flats.	11 $\frac{1}{2}$ oz. Maple Rim	...	...	42/6	pair
" D'Alessandro Supreme	10 $\frac{1}{4}$ oz. Maple Rim	...	...	47/6	"
" Tabucchi flat, girder or crescent	...	...	...	46/6	"
" Constrictor best quality flats or best reinforced	...	...	...	51/6	"
" " Boa quality flats	...	...	...	45/6	"
" Conloy tubular rim	...	...	...	61/6	"
" Sportal Dural Rim	...	...	...	49/6	"

Tie and Solder. 1/6 per pair. You can hardly see this neat work.

NOVICES. 27" Rims are rapidly becoming the most popular size—but be sure your bike is built to take them.

ALL Wheels carefully checked and crated, thus avoiding mistakes or any damage in transit. **TEST THE DIFFERENCE—TRY A PAIR !**

TANDEM SPECIALITIES.

We have given special attention to service for Tandem riders. Our stock of Special Tandem Fitments is the best in the country, and if you send us your requirements you will never be "held up."

TANDEM WHEELS.

Tandem Wheels.

Do away with that broken spoke nuisance, and fit a pair of 12-14 single-butt "Worthy" Wheels. (Depressed spoke holes.)

Chromium-plated Hubs. Chromium Endrick Rims.

Worthy.	D.G.	...	...	...	...	Front, 11/3	Rear, 11/9
Solite	...	...	...	...	...	Front, 13/-	Rear, 17/-
Airlite	...	...	...	...	...	Front, 17/-	Rear, 22/6

Tandem Brakes.

Always a problem, but we recommend the British Hub Co.'s "Cyklbrakes," and can assure you perfect security. Complete wheel with—

"Super Cyklbrake" Tandem Hub Brakes	...	Front, 25/3	Rear, 27/3
"Super Special Tandem Cyklbrake"	...	Front, 26/9	Rear, 29/3

Also the **STURMEY** Range. Wheels fitted with—

Sturmey Special Tandem AT Hub Brake and 3-Speed ... 42/6 Rear.

BRT., especially designed by Sturmey Gears Ltd., for tandem use. Brake drum increased to 4 $\frac{7}{8}$ ". Screwed for Derailleur ... 23/6

BFT. Front to complete pair ... 22/6

Also we emphatically recommend "Resilion" Cantilever Brakes for powerful braking allied with lightness. These brakes will solve your braking problems ... Chrome, Front or Rear, 14/6 Black, 12/6

"STURMEY" Hub Gears.

AW Wide Ratio 3-Speed	...	...	...	...	...	32/6
AM Medium Ratio 3-Speed	...	...	...	...	...	35/-
AR Close Ratio 3-Speed	...	...	...	...	...	37/6

Tandem Tyres, by Messrs. Dunlop, slightly over size, and made specially for tandems. This is the cover now so favoured by the "tandemons". Wonderful easy steering over the worst road, and no complaints from back man. Ribbed or Non-skid tread. Translucent or Black.

26 x 1 $\frac{1}{4}$, 26 x 1 $\frac{3}{8}$... Cover, 8/- Special Tube, 2/6

Tandem Extensions, in Chater, 1" diameter. Use the right extension on a twicer. Extra strain is imposed, and while a liner is something to get along with, undersize liners lead to fractured and strained head clips. Take no chances.

Chromium	...	...	...	...	2 $\frac{3}{4}$ "	3"	4"
Cheaper quality.	Chromium, 1", 4/6.	Chromium, 3", 4/9			9/-	10/-	11/-

Tandem Lamp Bracket. "Lanky's." For 1 $\frac{1}{8}$ " head. C.P. ... 1/4

TANDEM SPECIALITIES—*continued.*

Tandem Head Clips.	Chater	...	C.P., 5/-	Brampton, C.P., 2/4
Tandem Front Seat Pillar T-section		...	...	Chromium, 5/3
Rear Extension Clip.	Chater	...	...	C.P., 4/6
Tandem Front Seat Pillar Clip for Rear Handlebar.				$1\frac{1}{8} \times \frac{1}{8}$ ".
			Chromium, 4/3	Brampton, C.P. only, 2/9
Tandem Front and Rear Bolts		...	Brampton, 4d.	Chater, C.P., 8d.
Tandem Chainwheel Sets.				
Williams New D138.	Lightweight.	Detachable	...	21/6
„ D34.	3-pin.	Cross-over Set	...	30/-
Chater Lea Sets.	Chrome	...	...	58/-
Chain Wheel Bolts.	Chrome	...	...	3d.

Tandem Gear Cables and Brake Cables per return from Stock.

Tandem Tecaletmit Grease Gun,	for use with standard Tecaletmit nipples and Tecaletmit grease	4/-
Tandem Fork Blade Clip-on Lamp Bracket.	Chater Lea.	It will never slip	...	1/-
Tandem Handlebar Extension Liners.	Sold, but not entirely recommended	...	...	9d.
Tandem Bracket Axles.	Chater.	2/4 to 3/8.	Chromium.	
	Brampton, Chromium.	All 1/2 each,	front or rear.	
Newell "Juvenile" Adaptation.	Without structural alteration	30/-	set.	
	Very useful when the kiddie is growing too heavy for Sidecar.			

SIDECARS. Supplied to order. Catalogues sent with pleasure.

WORKSHOP CHARGES.

HOLDSWORTH'S Workshops are always pleased to attend to renovations and repairs. The same first-class workmanship and special attention is given to all jobs as are devoted to the building of **HOLDSWORTH Cycles.**

Quotations with pleasure.

Overleaf are indications of charges:—In the case of frames or the machine complete, the prices quoted are based on that the frame or machine is carriage paid to **Holdsworth's Workshops, at 2 Lullington Road, Anerley, S.E.20.** It is returned to you carriage paid.

Enamelling charges are for cosletting and three coats finest black enamel.

ENAMELLING.

Single. If frame only sent. Clean down and Enamel Black or Colours, **12/6**
 In Lustre finish, **3/-** extra.
 If sent complete, and we disassemble and reassemble, the charge,
 including, of course, cleaning, is **17/6**
 Chrom. Crown, **2/6** Chrom. Front Ends, **6/6** Chrom. Rear Ends, **6/6**
 Lugs lined in contrasting colours **3/-**
 Frame and forks lined—Single **5/-** Double (interlocking design), **7/-**
 6" to 8" band on seat tube in contrasting colour **3/-**

Tandems.

Frame only Clean down and Enamel, **22/6**
 Tandem sent complete **37/6**
 Chrom. Crown, **3/-** Chrom. Front Ends, **6/6** Chrom. Rear Ends, **6/6**

Test and Track up. You are very strongly advised to have this important work carried out when the machine is enamelled.

Cost additional to above Cycle, **3/-** Tandem, **4/6**

SUPPLY NEW—

Top and down tube, and fitting, file and polish only	...	...	15/-
Top tube only, fitting, file and polish only	...	...	9/-
Front Cycle fork ends, fitting, file and polished	...	...	3/9
Front Cycle fork blades and ends, fitting, file and polished	...	...	11/-
Front Cycle fork column, fitting, file and polished	...	...	4/6
Rear fork ends to Cycle, fitting, file and polished	...	...	9/6
Lamp bracket boss to fork, fitting, file and polished	...	...	1/9
Seat tube to cycle frame, fitting, file and polished	...	...	10/6
Chain and seat stays in frame, fitting, file and polished	...	...	15/-
Bracket shell (Brampton) to front, fitting, file and polished	...	...	12/6
Hub brake eye, front or rear, fitting, file and polished, and widen	...	...	3/6
Top and down tubes to DD tandem, fitting, file and polished	...	...	21/-
3 new tubes to lateral stay tandem, fitting, file and polished	...	...	25/-
2 new blades to tandem forks, with new ends, fitting, file and polished	...	...	12/-

All repairs and renovations must be sent carriage paid to **Holdsworth's Workshops, 2 Lullington Road, Anerley, S.E.20.**

NEW FRONT FORKS.

Please state for what size wheels the forks are required; if guard clearance or bare guard clearance is needed; if guard eyes are required; which side for lamp bracket; length of column from **top of crown** to top of column; for which type head, and if you require the crown drilled for bottom brake or just tapped for mudguard screw.

	Rough.	Enamelled (any colour.)	Enamelled Chrome Crown and ends.	All Chrom.
1st Quality—				
(Chater and 531) ...	17/9	20/-	24/6	27/3
2nd Quality ...	13/-	15/3	19/9	22/6
Fancy cut-out Continental crown and oval blade—				
(Speicher rake) ...	19/3	21/6	26/-	28/9

Above prices include brazed-on guard-eyes and chrome, adjustable Chater lamp-bracket.

EVERYDAY SPARES by RETURN POST.

HUB CONES.

B.W.	Front, 3d.	Rear, 4½d.	Lock Nuts, 1d.
Brampton	3d.	4½d.	1d.
B.S.A.	4½d.	6d.	2d.

HEAD CLIPS.

Brampton, Solid, C.P., 1/7	Chater, C.P., 4/2	B.S.A., C.P., 3/6
----------------------------	-------------------	-------------------

HEAD RACES.

Brampton Single Frame Races, 5d. pr.	B.S.A., 10d. pr.	Chater, 10d. pr.
„ Tandem Top Frame Races, 3d.	Bottom Frame, 5d.	
„ Single Crown Race, C.P., 3d. each.	Tandem, 6d.	
B.S.A. Single Crown Race, C.P., 7d. each.	Chater Cycle, 10d. each.	
Chater Tandem Crown, C.P. ... ..	... ¾", 1/4 ¼" balls, 1/9	
Chater Tandem Frame Races. Top, 8d. ea.	Bottom, 1/- ¼" balls.	

BRACKETS. Brampton 945001 or S.F. 18/2.	C.P.	10d.
Bayliss-Wiley Hollow. C.P.		2/-

SPINDLES. Chater. 1007, Cycle, 2/4.	Tandem, C.P., 2/4 to 3/8
--	--------------------------

HUB SPINDLES.

Brampton, front, C.P., 1/2	Complete with fixed cones.	Rear, 1/6
Bayliss-Wiley, „ C.P., 1/-	„ „ „ „	1/6

BRACKET CUPS.

Brampton, C.P., 10d. pair.	Lock-ring, C.P., 2d.	Chater, 1/6 each.
Lock-ring, 9d.		
Brampton Tandem, 1/3 pair.	Lock-ring, 6d.	
B.S.A. C.P., 1/- each.	Flanged, Adjusting, 10d. each.	Lock-ring, 6d.

LADIES' KIT.

Mrs. HOLDSWORTH is a keen and experienced cyclist, who gives very special attention to Ladies' Cycling Requirements.

A personal line will ensure her special attention.

Most of the Clothing Lines in this list can be obtained in Ladies' sizes and styles.

Here are two Ladies' garments which are very popular.

DIVIDED SPORTS SKIRT.

A very special design, perfected by Mrs. Holdsworth's own practical experience. To measure only. Can be supplied in several Tweeds, from 21/-

UNDIE-SHORTS.

Very neat little under garments. Just the thing to make your shorts really comfortable. No fear of anything showing. All flat seams, to avoid chafing. Woven from fine soft cream cotton 2/11

Just write for anything you need or any information or advice.

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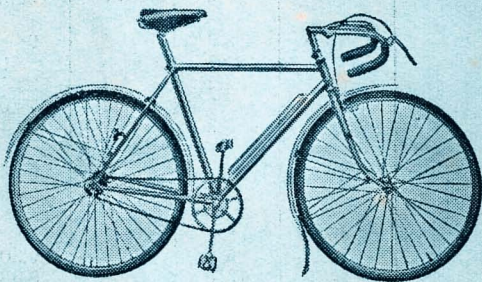
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GEAR TABLE.

Number of Teeth on Chainwheel	Number of Teeth Hub Cog	Diameter of Wheel.		
		26 in.	27 in.	28 in.
42	13	84.0	87.4	90.5
	14	78.0	81.0	84.0
	15	72.8	75.7	78.4
	16	68.2	70.8	73.5
	17	64.3	66.7	69.2
	18	60.6	63.0	65.3
	19	57.5	59.6	60.9
	20	54.6	56.7	58.8
44	13	88.0	91.3	94.8
	14	81.7	84.8	88.0
	15	76.2	79.2	82.1
	16	71.5	74.2	77.0
	17	67.2	69.8	72.4
	18	63.5	66.0	68.4
	19	60.2	62.5	64.8
	20	57.2	59.4	61.6
46	13	92.0	95.5	99.0
	14	85.4	88.7	92.0
	15	79.7	82.1	85.8
	16	74.7	77.6	80.5
	17	70.3	73.0	75.7
	18	66.4	69.0	71.5
	19	63.0	65.4	67.8
	20	59.8	62.0	64.4
48	13	96.0	99.7	103.4
	14	89.1	92.5	96.0
	15	83.2	86.4	89.6
	16	78.0	81.0	84.0
	17	73.4	76.2	79.0
	18	69.3	72.0	74.6
	19	65.7	68.2	70.7
	20	62.4	64.8	67.2

NOTE.—If your sizes are not in this table, the gear can be arrived at by multiplying the number of teeth on chainwheel by size of wheel, and dividing the result by the number of teeth on hub cog.

HOLDSWORTH'S CYCLE & TANDEM CATALOGUE



1939 Edition Ready

**24 Large Interesting Pages
Fully Illustrated including**

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STEEL-WELDED CYCLES**