

HALFORDS

THE SHOP FOR

Cyclists

CATALOGUE
FOR 1954

INTRODUCTION

ONCE again we have pleasure in offering to our customers a new revised edition of the Halford Catalogue for Cyclists. The warm welcome given to our publications last year has encouraged us to enlarge this list to 48 pages, and we hope that the extra information we have been able to include will be helpful to our customers.

No Catalogue can give you all the information you may need, just as it cannot properly convey the differences in quality and finish which you will wish to consider before you make a purchase. This booklet is designed to interest and help you, but you will not fully appreciate all the advantages of shopping at Halfords until you have visited one of our 226 Branches. Here you will find the biggest variety of Cycling Accessories to be seen anywhere. Different patterns can be compared, and advice is always available from experienced salesmen who really understand the goods which they are offering. May we remind you, then, that there is a Halford Branch within easy reach wherever you may live, and that this Catalogue shows only part of the goods we stock.

Your nearest Halford Branch can show you far more than we are able to print in these pages, and although we are always pleased to execute your orders through the post, it is much more satisfactory to see the goods for yourself.

ALTERATION IN PRICES

Although we have taken every care to see that the prices given in this Catalogue are correct up to the time of printing, owing to Government restrictions, prohibitions and orders over which we have no control, and owing to the ever changing cost of raw materials and labour, we reserve the right to alter any prices or amend any descriptions shown in this list.

CARRIAGE AND POSTAL CHARGES

Unless instructed to the contrary, goods will all be sent C.O.D.
— if customers require them sent carriage paid the cost of carriage must be included in their remittance.

THE HALFORD CYCLE CO. LTD.

Head Office: 239 CORPORATION STREET, BIRMINGHAM 4

Get the **BEST** from your **BICYCLE**

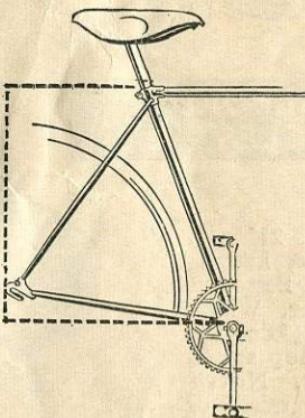
Choosing a Bicycle. Few inventions have been the cause of such a wide difference of opinion as the bicycle. Many people believe it to be one of the greatest inventions of mankind, affording the most pleasant means of transport and offering happiness and good health to its owner. Unfortunately other riders, having chosen the wrong machine for their requirements, are convinced that cycling is "hard work". Neither opinion is wrong; it is simply that the enthusiastic cyclist has chosen the right bicycle for his purpose.

Obviously the "sports" cyclist needs a different type of bicycle from the man who only uses his machine to take him to his daily work. Fortunately between these two extremes there is a range of cycles so varied that every rider can be sure of finding the right bicycle for his requirements.

Frame size. No one can ride comfortably or safely on a bicycle of the wrong size. The frame height is the most important measurement. To find the right frame height for yourself sit on the saddle in an upright position and try to follow the pedals round with heels. If this can be done comfortably, without stretching or swaying but still without cramping, the machine is right for frame height. The frame is measured from the top of the seat lug (under the saddle) to a point corresponding with the centre of the bracket spindle.

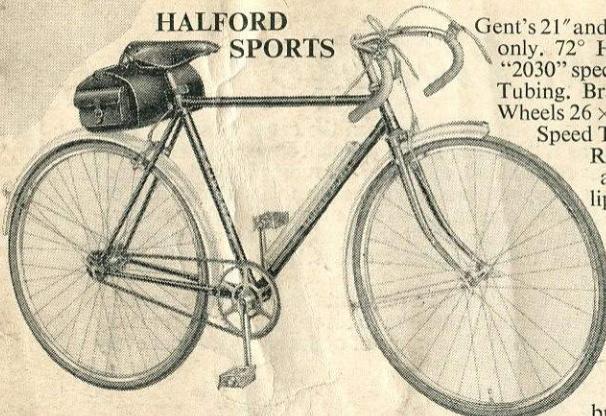
Generally speaking, buy the lightest type of bicycle you can afford. This does not mean that you should buy a racing cycle if you have no thought of racing. Most cyclists will find that they are best suited by choosing a "Light Roadster" model with handlebar and saddle varied, if necessary, to suit any special requirements. Narrow section tyres make for easy pedalling, but if your habits call for a good deal of riding over tramlines or rough roads you will do well with a wider section tyre of at least $1\frac{3}{8}$ in. Most cyclists use a variable gear and there are many different patterns to choose from, each one designed to meet some particular purpose.

Advice from Halfords. These are only a few of the many important points to remember when buying a bicycle. Most people will find it an advantage to have expert advice on these matters and we remind our customers that this advice is readily available at every Halford branch. We have been selling cycles for a long time now and the experience of our staff is at your disposal at all times.



You can see the best bicycles at HALFORDS

HALFORD SPORTS



HALFORD CYCLES

Gent's 21" and 23" Frame, Lady's 21" only. Best Quality Tubing. Wheels $26 \times 1\frac{1}{2}$ " Endrick. Dunlop speed tyres. North Road raised or All-Rounder Handlebar on adjustable Stem. Calliper Brakes. Leather or Spring-seat Saddle. Steel Mudguards, Inflator, Touring Bag, Tools and Reflector. Finish:

Black, lined red and gold. Colours optional extra, flamboyant magenta, or brilliant green, suitably lined.

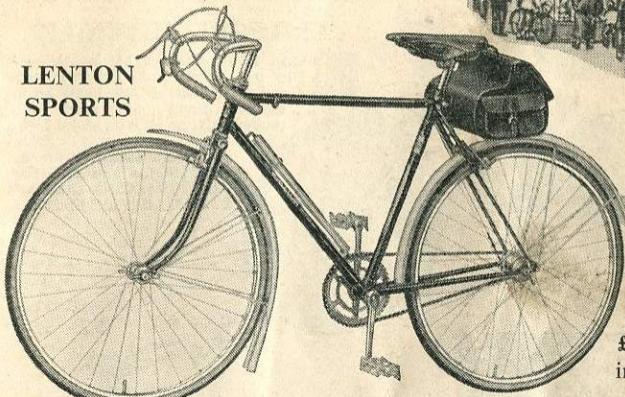
Usual bright parts, Chromium Plated. CASH PRICE: £13 6s. 6d., including tax. Colour finish 9/6d. extra. Available with Sturmey Archer Gears and Dyno Hubs, and Oil Bath Gear Case, at extra cost.

Gent's 21" and 23" Frame, Lady's 21" only. 72° Head. Cutaway Lugs. "2030" special High Carbon Steel Tubing. Brazed on Pump Pegs. Wheels $26 \times 1\frac{1}{4}$ " Endrick. Dunlop Speed Tyres. Pellissier or All-Rounder Handlebar on adjustable Stem. Calliper Brakes. Leather or Spring-seat Saddle. Steel Mudguards, Inflator, Touring Bag, Tools and Reflector. Finish: Flamboyant crimson, magenta, brilliant green, or brilliant blue, suitably lined. Usual bright parts Chromium Plated. CASH PRICE: £13 18s. 6d., including tax, or available with Sturmey Archer Gears or Derailleur Gears at extra cost. Celluloid Mudguards extra 3/6d.

HALFORD SPORTS LIGHT ROADSTER



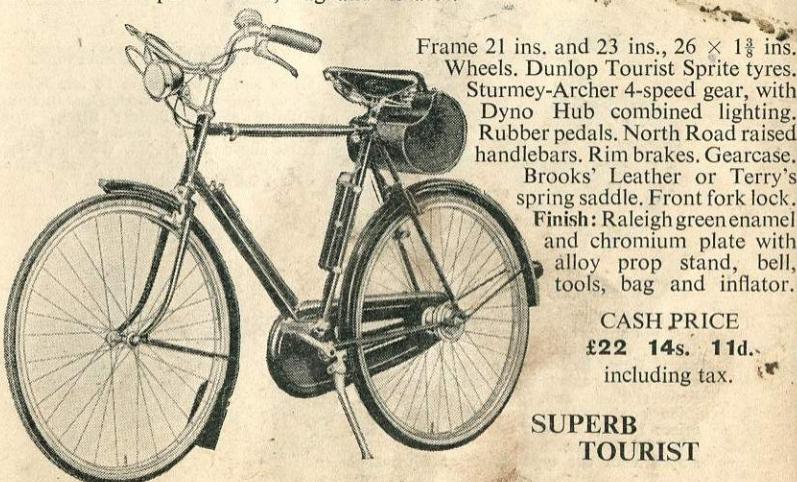
LENTON SPORTS



CASH PRICE
£19 6s. 6d.
including tax.

RALEIGH CYCLES

Frame: Gent's 21 ins. or 23 ins., Lady's 23 ins. only. "531" tubing entirely brazed-up. Wheels $26 \times 1\frac{1}{4}$ ins. Endrick. Dunlop Speed tyres. Sturmey-Archer 4-speed gear. Maes pattern handlebars. Calliper brakes. Celluloid mudguards. Brooks' saddle. Finish: Super chromatic Lenton green or royal carmine and chromium plate. Tools, bag and inflator.



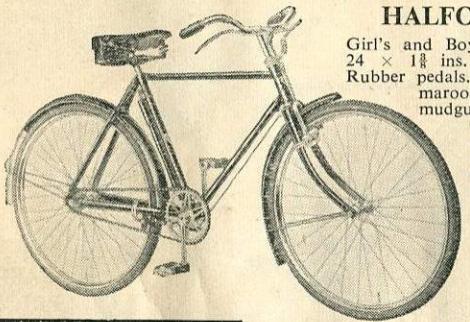
Frame 21 ins. and 23 ins., $26 \times 1\frac{3}{8}$ ins. Wheels. Dunlop Tourist Sprite tyres. Sturmey-Archer 4-speed gear, with Dyno Hub combined lighting. Rubber pedals, North Road raised handlebars, Rim brakes, Gearcase. Brooks' Leather or Terry's spring saddle. Front fork lock. Finish: Raleigh green enamel and chromium plate with alloy prop stand, bell, tools, bag and inflator.

CASH PRICE
£22 14s. 11d.
including tax.

SUPERB TOURIST



CHILDREN'S CYCLES



HALFORD JUVENILE

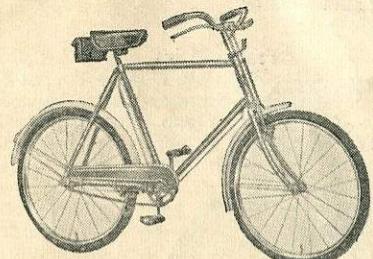
Girl's and Boy's. Frame 18 ins. Wheels 24 x 1½ ins. Westwood. Dunlop tyres. Rubber pedals. Finish; Black lined green, maroon lined gold with white mudguards, or blue lined gold with white mudguards. Bright chromium plated. Complete with inflator and tool bag. Cash Price: Girl's and Boy's £12 9s. 6d. including tax.

JUVENILES AND TRICYCLES



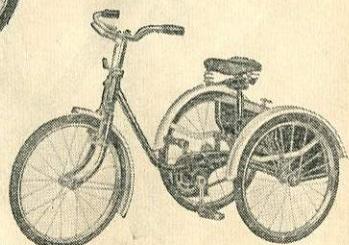
HALFORD TINYBIKE

Girl's and Boy's. Frame 16 ins. Wheels 16 x 1½ ins. Westwood. Dunlop tyres. Rubber pedals. Finish; Black, blue, green, or maroon lined gold. Bright parts chromium plated. With tool bag, inflator, reflector, rear carrier and stand. Cash Price: £10 16s. 3d. inc. tax.



HALFORD PRINCE

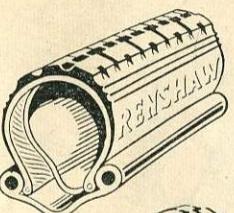
Girl's and Boy's. Frame 18 ins. Wheels 20 x 1½ ins. Westwood. Dunlop tyres. Rubber pedals. Finish; Black, blue, green or maroon lined gold. Bright parts chromium plated. With tool bag, inflator and reflector. Cash price: £10 19s. 6d. including tax.



ROYAL SCOT TRICYCLE

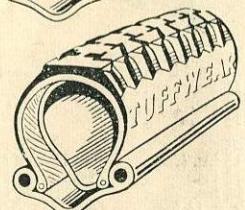
Frame 14 ins. or 16 ins. with adjustable head and bottom bracket. Front brake. Wheels, 14 ins. or 16 ins. with Dunlop puncture-proof tyres. Ball-bearing front hub. Free-wheel on rear axle. Fitted with car-type boot. Finish; Black, red, maroon, green, blue, lined gold with cream mudguards. Cash price: 14 ins. £8 4s. 4d. inc. tax. 16 ins. £8 11s. 2d. inc. tax. Fitted with car type boot, as illustrated £12s. 10d. extra.

TYRES & TUBES



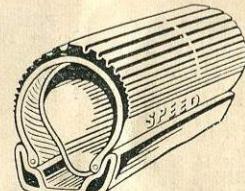
HALFORD RENSHAW COVERS

The full valve cover for the keen cyclist.
26 x 1½, 26 x 1½,
26 x 1½, 28 x 1½
10/7

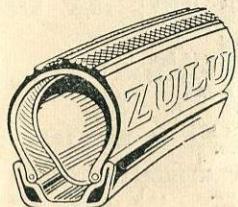


HALFORD TUFFWEAR COVERS

For long life under tough conditions.
26 x 1½, 26 x 1½, 28 x 1½ .. 11/2

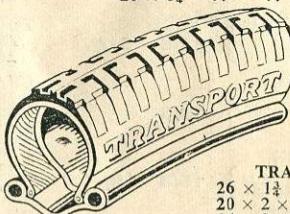


HALFORD SPEED COVERS
A lively tyre for touring or pleasure riding.
26 x 1½ .. 9/9



ZULU

Good quality at a low price.
26 x 1½ .. 9/8



TRANSPORT
26 x 1½ .. 14/9
20 x 2 x 1½ .. 15/3
14 x 2 x 1½ .. 15/-

HALFORD TUBES

HALFORD

26 x 1½, 26 x 1½, 28 x 1½ .. 5/-
26 x 1½ (fitted with Schrader Valve) 5/4

SPEED

26 x 1½ .. 4/8

RENSHAW

26 x 1½, 26 x 1½, 26 x 1½,
28 x 1½, 22 x 1½, 24 x 1½ .. 4/8

HALFORD TRANSPORT

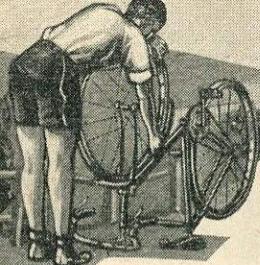
14 x 2 x 1½ .. 4/3
20 x 2 x 1½ .. 5/3
26 x 1½, 26 x 2 x 1½ .. 5/3

RENSHAW JUVENILE

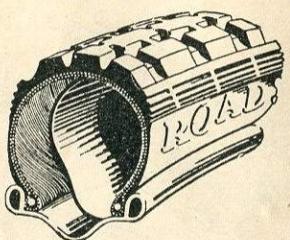
12 x 1½, 14 x 1½, 16 x 1½,
18 x 1½, 20 x 1½ .. 4/1

... but see the full selection

at YOUR HALFORD BRANCH



TYRES

DUNLOP

		PRICE	
		Covers	Tubes
ROADSTER			
28 × 1½ × 1½			
× 1¾ ins.			
26 × 1½ × 1¾			
× 1½ × 1¾ ins.			
24 × 1¾ × 1½			
× 1½ × 1½ ins.			
22 × 1¾ ins.			
28 × 1½ × 1¾ ins.			
B/E			
26 × 1½ ins. B/E			
28 × 1½ ins.			
26 × 1½ ins.			
26 × 1½ ins.			
14/1			
10/7			
5/-			

		PRICE	
		Covers	Tubes
CAMBRIDGE			
28 × 1½ ins.			
26 × 1½ × 1¾			
× 1½ ins.			
26 × 1½ ins.			
10/7			
5/-			

		PRICE	
		Covers	Tubes
ULTRA-LIGHT ROAD RACING			
27 × 1½ ins.			
26 × 1½ ins.			
22/6			
5/7			

		PRICE	
		Covers	Tubes
SPEED			
26 × 1½ ins.			
26 × 1¾ ins.			
27 × 1¾ ins.			
13/3			
—			

		PRICE	
		Covers	Tubes
SILVER SPRITE			
27 × 1½ ins.			
26 × 1¾ × 1¾ ins.			
13/3			
5/-			

		PRICE	
		Covers	Tubes
Sprite Tandem			
26 × 1½ × 1¾ ins.			
16/6			
5/4			

		PRICE	
		Covers	Tubes
SPORTS			
26 × 1½ × 1¾ ins.			
10/7			
4/8			

		PRICE	
		Covers	Tubes
JUNIOR			
20 × 1¾ ins.			
18 × 1¾ ins.			
16 × 1¾ ins.			
14 × 1¾ ins.			
12 × 1¾ ins.			
11 × 1¾ ins.			
8/1			
4/4			

DUNLOP MOTORETTE COVERS

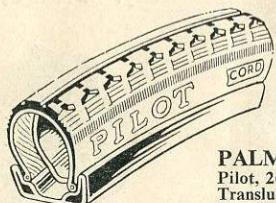
26 × 1¾ ins. 15/- 26 × 1½ × 1½ ins., 28 × 1½ ins. 17/4
Tubes (fitted with Schrader Valve) 5/8

*Tubes fitted with Schrader Valves, 5d. extra

TYRES & TUBES

**AVON JUVENILE COVERS**

Juvenile, 12 × 1¾	14 × 1¾
16 × 1¾	20 × 1¾
22 × 1¾	24 × 1¾

AVON**PALMER COVERS**

Pilot, 26 × 1¾	9/8
Translucent Sports, 26 × 1¾	11/6
Translucent Tandem, 26 × 1¾	15/-

PALMER TUBES

26 × 1¾, 26 × 1¾, 26 × 1¾, 28 × 1¾	4/8
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**OUTFITS**

Halford de Luxe	1/6
Halford Royal	1/6
Dunlop Long	1/6
John Bull Oblong	1/6
Romac Cure.C.Dure	1/9

TYRE REPAIR SUNDRIES**RUBBER SOLUTION**

Halford Rubber Solution	
Small tubes No. 2	3d.
Large tubes No. 4	4½d.
Flasks	8d.
Dunlop Small tubes	4d.
Dunlop Large tubes	6d.
John Bull Large tubes	6d.
Punctureproof, tubes	3/6

REPAIR CANVAS

12 × 3in.	9d.
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JOHN BULL PATCHES
Packets of 7 4d.

RIM TAPES

Cotton Rim Tapes	6d.
Rubber Rim Tapes	9d.

DUSTING CHALK

Halford Dusting Chalk 12 oz. boxes	11d.
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... but see the full selection at YOUR HALFORD BRANCH

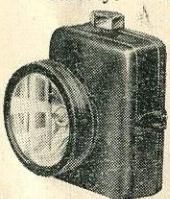
RIDING...AT NIGHT



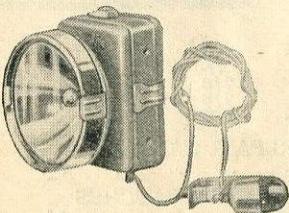
FRONT LAMPS



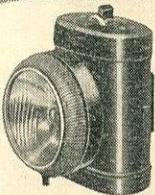
EVER READY
Black or coloured.
Special waterproof
sliding switch at
rear. 2½ ins. reflec-
tor. Complete with
battery. 5/-



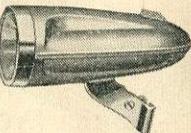
Side opening lamp
with 2½ ins. front.
Complete with bat-
tery. 4/9



Combination light-
ing set. Battery in
front lamp, operates
front and rear lamps
from one switch.
Complete set with
battery. 10/11



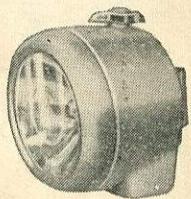
2½ ins. Front for
Twin Cell Battery,
with clear plastic
lens, giving all-
round visibility.
Complete with
battery. 5/11



Streamlined "Silver
Hawk". The mod-
ern Cycle Lamp.
Complete with bat-
tery. From 5/11



LUCAS
Patent top switch,
plated 2½ ins. re-
flector. Complete
with battery. 6/3



The battery lamp of
dignified appear-
ance. Dim and
bright switch, spec-
ial reflector and
glass. Complete
with battery. 15/-



EVER READY
Black or coloured.
large red lens.
Complete with bat-
tery. ... 2/7½

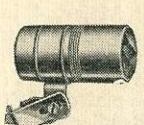


HALFORD
Positive action snap
switch, plastic lens.
Complete with bat-
tery. ... 3/0½



BARNACLE
Rear lamp with
band clip fixing.
Complete with bat-
tery. From 3/5½

REAR LAMPS



Tubular rear lamp
for U.2 batteries.
Black or Silver
finish. Complete
with battery. 2/3½



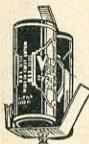
LUCAS
Twin-cell rear lamp,
large 2½ ins. red
glass, heavy gauge
clip. Complete with
batteries. 6/3



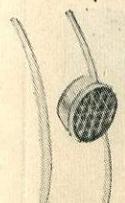
EVER READY
With N.P.L. ap-
proved red reflector
lens, heavy gauge
bracket. Complete
with battery. 5/6



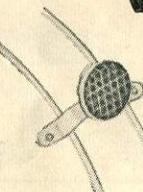
LUCAS
With "all-round"
vision lens. Com-
plete with battery.
3/6½



The economy Rear
Lamp Connector,
enabling rear lamp
to be used from
front lamp battery.
7½d.



Fairylight
centre
pin fitting.
Lucas, flush
fitting
1/2
1/3
Fairylight,
strap
fitting. ...
1/6



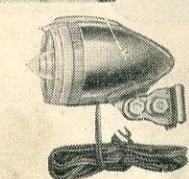
Lucas, rubber
moulded. 1/6
Lucas, duralumin,
stay fitting. 1/-

REAR REFLECTORS

... but see the full selection

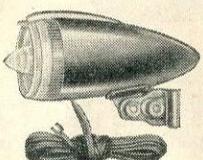
at YOUR HALFORD BRANCH

RIDING... AT NIGHT

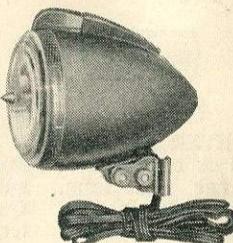


"King" Minor, 2½ ins. lamp, with car type lighting unit. Silver finish. **34/6**
Chrome plated **37/-**
Spare Headlamps **11/6** and **14/-**

"LUCAS"

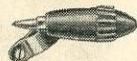


"King" Sports. Long streamlined headlamp with 2½ ins. light unit. Silver finish. **36/6**
Chrome plated **39/-**
Spare Headlamps **14/-** and **16/6**

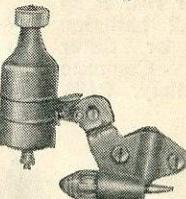


"King" Major, 4 ins. unit with dual switch operating standby lighting. Silver finish **47/6**
Chrome plated **52/6**
Spare Headlamps **25/-** and **30/-**

DYNAMO SETS

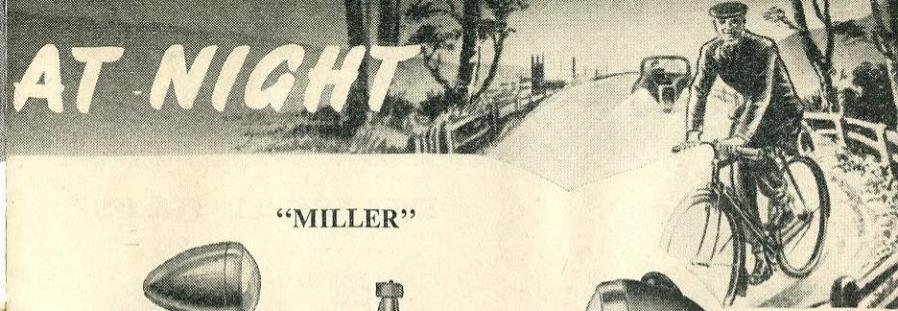
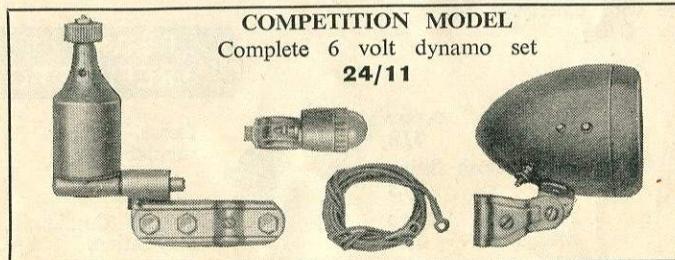


No. 88. Torpedo rear lamp as supplied with the above sets. Complete with bulb. **4/-**



C.D.33a. Dynamo set, as supplied with above sets. **20/-**

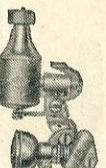
COMPETITION MODEL
Complete 6 volt dynamo set **24/11**



"MILLER"



Miller "Sports". Single bulb, torpedo headlamp, 6 volt, 3.24 watt dynamo. Silver **32/6**
Chrome **35/-**



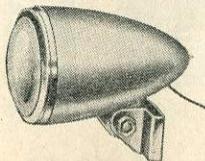
Miller Twin Headlamp for standby battery, 6 volt, 3.24 watt dynamo. Silver **37/6**
Chrome **42/6**

DYNAMO SETS

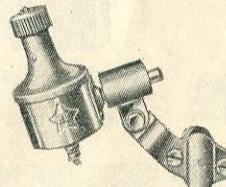
FOR "MOTORISED" CYCLES

"Miller" Head and Tail Lamp Set for motor assisted cycles. **25/-**

REPLACEMENT DYNAMOS AND LAMPS



Torpedo shaped replacement dynamo head lamp. Heavily chrome-plated on brass. From **8/6**



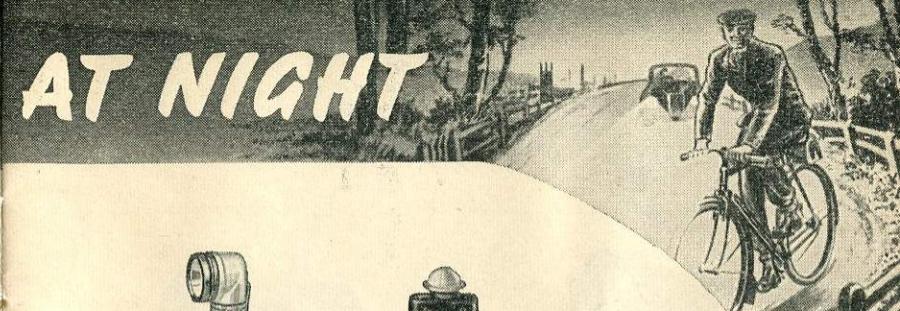
Replacement 6 volt, 3 watt dynamo. British made and guaranteed. **14/6**



"Stadium" large aperture dynamo rear lamp with all-round visibility, less bulb. **2/6**

Replacement Dynamo Rear Lamp, Black, Silver or Polished Alloy, less bulb. **1/9**

RIDING... AT NIGHT



EVER READY BATTERIES

BATTERIES



The famous Ray-O-Vac.
Cased in steel, leak proof
Unit Cell Battery.

No. 2 L.P. ... 9d.

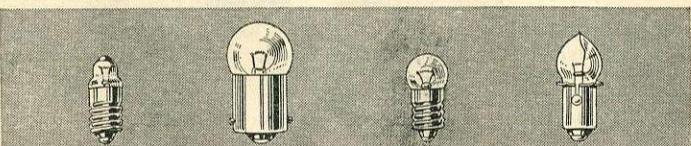
Vidor Unit Cell Battery. Long life,
high capacity. ... 6½d.

Other types available.



No. 1289. Flat
Pocket Lamp
Battery. 11d.

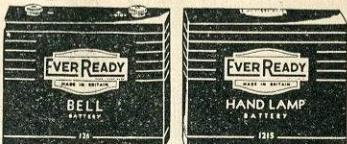
BULBS



Lens-end bulbs 5d. and 8½d. Dynamo headlamp, Torch bulbs various, from 1/7 Pre-focus bulbs 7d.



U12, 3d. No. 8, 6d. U11, 4½d. U2, 6½d.



No. 126. 4½ volt.
Battery suitable
for bells and
working models. 2/6

No. 1215
Replacement
Hand Lamp
Battery. 2/6



No. 996. 6 volt.
Lantern Battery.
High capacity.
3/6



No. 800, 1/3 U14, 2/6



U14, 2/6



"Baby" Beam-light
with right-angled
lens, complete 3/3



Ever-Ready pocket
flash lamp for flat
battery. Bull's eye
lens. Complete with
battery 4/8

TORCHES



Vidor, rubber-
covered 2-cell.
Complete 10/1



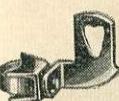
Ever-Ready, 2-
cell focussing
torch. Complete
from 10/10



"Bijou" small
pocket torch for
No. 8 battery.
Complete 3/7



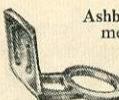
Pifco coloured alloy pen torch, special lens-end
bulb complete 2/4



Ashby ratchet clip
fitting, black 1/9
Ashby spring band.
"D" or round clip,
black 1/6
Ashby spring band.
"D" or round clip,
chrome 3/3



Ashby, one or two
screw fitting clip,
"D" or round.
Front or rear 8d.



Ashby, plated, 10 gauge
metal ... 1/1



Ashby, girder type, Chrome.
10 g. metal 1/10
Ashby, girder type, 8 g. 3½ in.
extension. Chrome 2/8



... but see the full selection
at YOUR HALFORD BRANCH



CARRYING

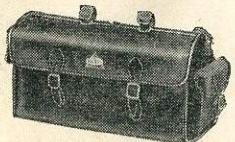


Wedge-shaped. $9 \times 6 \times 6$ ins.
not stiffened. .. **4/8**
Small Shaped Bag. $5\frac{1}{2} \times 7\frac{1}{2}$
 $\times 8\frac{3}{4}$ ins. .. **9/-**

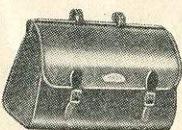


Oval Shaped Bag. One end
pocket, $11 \times 9 \times 6$ ins. **13/9**
Two End Pockets. $12 \times 6\frac{1}{2}$
 $\times 8$ ins. .. **18/-**

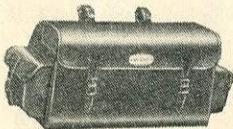
TOURING BAGS



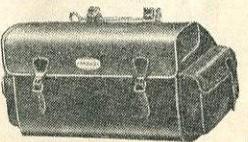
Baycliff "Moorside". One end
pocket, $10 \times 8\frac{1}{2} \times 7$ ins. **16/2**
Baycliff "Goodwill". Two end
pockets, $13 \times 7 \times 7$ ins. **19/2**



"Midland" without side pockets.
 $13 \times 8 \times 7$ ins. **13/2**
"Midland" two side pockets.
Rigid board stiffening. 13×8
 $\times 6\frac{1}{2}$ ins. .. **22/5**



"Leabrook", size $12\frac{1}{2} \times 6\frac{1}{2} \times 7$
ins., with two end pockets. Fibre
board lined. Reinforced back.
25/10



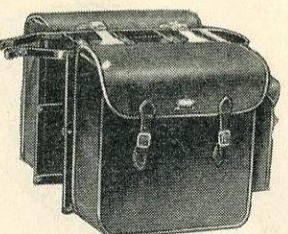
"Mossbrook", with two side
pockets. $13 \times 8 \times 9\frac{1}{2}$ ins., fitted
with quick release rod and "D"
loops for cape straps. **34/11**

LUGGAGE

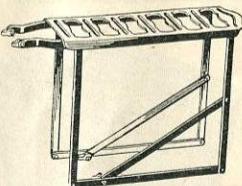


Loose bundles balanced on the
handlebars or tied on with string
are *dangerous*. You can carry
your luggage safely and easily if
you have the proper equipment.

PANNIER BAGS



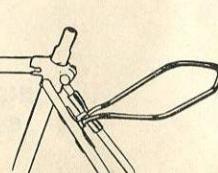
Baycliff "Solo". Black leather cloth
with stiffener $12 \times 11 \times 4\frac{1}{2}$ ins.
(Bags only) **44/11** pair



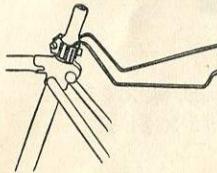
Carrier, all steel strip with
clip fitting. **12/6** each

BAG SUPPORTS

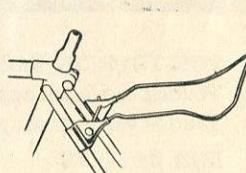
Bag supports relieve the strain of loaded touring bags and ensure longer life
and safer riding.



"Lloyd" 3/11

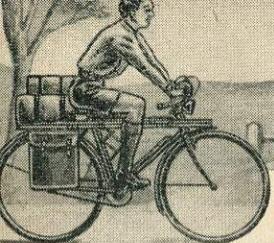


"Ashby" 1/6



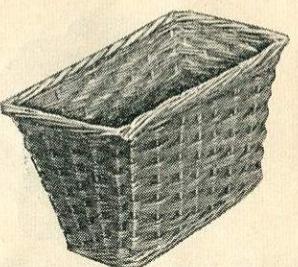
"Lloyd" 5/3

"Ashby" wire type, Seat Pillar fitting	..	..	..	1/6
"Midland" with small platform	..	..	..	4/-
"Lloyd" tubular spring fitting	..	..	..	3/11
"Lloyd's Hy-lo"	..	..	..	4/6
"Lloyd" alloy. Steel spring fitting	..	..	..	5/3
"Brooks" wire type	..	..	..	5/-



CARRYING

BASKETS



"D" shape. $10 \times 7 \times 7\frac{1}{2}$ in. **9/-**
 "D" shape. $13 \times 7 \times 8$ in. **12/-**
 "D" shape. $12 \times 8 \times 7\frac{1}{2}$ in. **12/9**

Oblong shape. $14 \times 7 \times 9$ in. **13/7**
 Juvenile "D" shape .. **6/11**
 "Fairycycle" "D" shape **7/6**

STRAPS

FOR TOURING BAGS

Touring bag fastening straps, $6\frac{1}{2} \times \frac{5}{8}$ in. **2½d.**
 Touring bag cape straps, $15 \times \frac{5}{8}$ in. **6d.**

FOR BASKETS

Basket straps, $9 \times \frac{1}{2}$ in. **3d.**

FOR CARRIERS

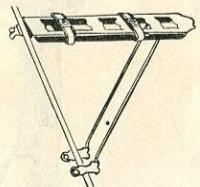
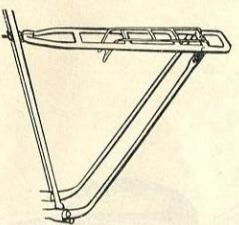
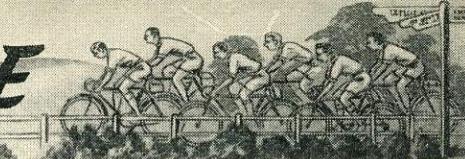
For carriers, $27 \times \frac{1}{2}$ in. **8½d.**
 For carriers, $48 \times \frac{5}{8}$ in. **1/4½**

FOR TOOL BAGS

For tool bags, $12 \times \frac{1}{2}$ in. **3½d.**

Cycle Baskets are all supplied complete with fixing straps and are made of the finest wicker.

LUGGAGE



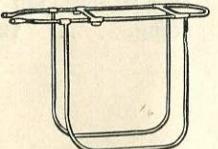
HUB SPINDLE FITTING

Ashby "Summit" with leather straps. **4/3**
 Ashby "Princip" with leather straps. **5/2**
 Ashby "Princip" for caliper brakes. **6/2**
The above are of strip steel, black enamelled.
 Lloyds tubular steel with spring parcel clip. **6/6**
 Ashby tubular steel with spring parcel clip. **7/-**

FORK STAY FITTING

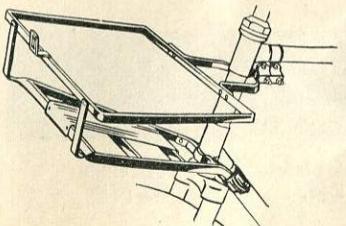
Ashby "Summit" with leather straps. **4/3**
 Ashby "Princip" with leather straps. **4/8**
 Ashby "Princip" for caliper brakes. **5/8**
 Lloyds "Jiffy" front fork fittings with quick-release grip **10/6**

CARRIERS



PANNIER CARRIERS

Lloyds steel tubular, clip fitting. **11/-**
 Baycliff flat steel strip, clip fitting. **12/6**
 Lloyds alloy. **18/4**



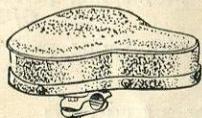
TRADE CARRIERS

This carrier is for front fixing only.
 "Ashby" top and down tube fitting for use with baskets 18 ins. \times 12 ins. **17/6**

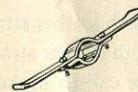


CARRIERS

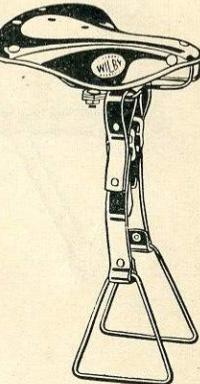
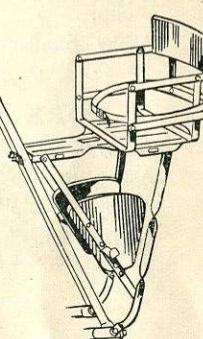
CHILD CARRIERS



Top tube, leatherette covered saddle with sponge rubber interior, complete with footrests. **10/6**

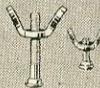


Centre
Ashby rear carrier and child carrier combined, with detachable seat, complete with legshields. Rear fork fitting. The safest method of carrying a child on a cycle. **24/-**
Other models from ... **19/11**



Juvenile Leather Saddle with stirrups, top bar fitting. **12/6**

CARRIER SPARES



Pins and Wing Nuts
 $\frac{5}{8}$ in. \times $\frac{3}{16}$ in. **1 1/2d.** each
 $1\frac{3}{4}$ in. \times $\frac{1}{4}$ in. **3 1/2d.** each



Back plates **2 1/2d.**



Fork clips **8d. pair**



CLOTHES AND THE CYCLIST...

Since the ordinary mackintosh coat is not entirely satisfactory as a protection to a cyclist in wet weather it is necessary to purchase a cape and leggings for the purpose, and believing it is in the interest of us both, we give a few ideas of what we feel should be of assistance in this direction.

- 1 Cyclists' capes are obtainable made from oilskin or rubberised cloth, and it is for you to decide which you purchase.
- 2 Cyclists' oilskin capes are light in weight and fold into a small space when not in use, and the same remarks apply to leggings. It is necessary when making a purchase to see that the seams of oilskins have been impregnated with proofing after making up, otherwise you are likely to find that the rain percolates through the stitch-holes.
- 3 It is necessary to see that your cape is the right length and is not too tight in the skirt; the average length of a cape is 42 in., the skirt 116 in. to 120 in. Should you be more than the average height, however, purchase a size accordingly, that will undoubtedly be a 45 in. with an even wider skirt.
- 4 Leggings are also a necessity, these, of course, are fitted with a garter to cover the shoe lace-holes, and with a sou'wester to complete you should be ready for any wet weather that comes along.
- 5 Properly made capes have a waist tape to prevent the cape from flying up on a windy day, use these tapes — they are necessary for your comfort and safety.
- 6 Look after your waterproofs — they are worth attention; if you have been out in the rain, when you remove them hang them out loosely to dry and see that they are thoroughly dry before you fold them again ready for the next time.
- 7 You will find that all waterproof garments are warm to ride in and although a cape has more ventilation than a coat it is possible after riding in the rain to find that moisture has condensed slightly on the inside of the cape, this, however, does not mean that the garment is not waterproof.
- 8 Oilskins can be neatly repaired and re-oiled if necessary, always providing that they have not been allowed to become "sticky".

... but see the full selection

at YOUR HALFORD BRANCH



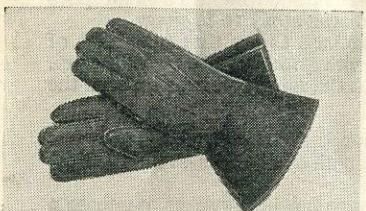
CLOTH CAPES & LEGGINGS

Fawn Single Texture Capes. Button opening. 42 ins. length, 108 ins. skirt. **28/9**

Fawn Double Texture Leggings. Zip fastening strap and chain footstrap. Sizes 28 ins., 30 ins., 32 ins. inside leg. **31/6**

CLOTH CAPES & LEGGINGS

CYCLING GLOVES



Tan Leather, fleece-lined with rexine cuff. **19/6**

Soft Tan Leather, gusset in gauntlet. Youths' sizes 6, 7 or 8. **19/6**

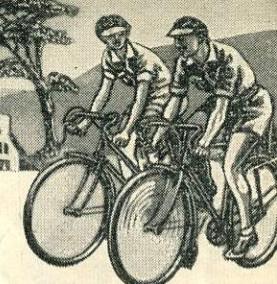
Good selection available from **18/9**



SPORTS JACKETS

Chocolate and Black Leather Jackets. Zip fastener front. Fleece-lined. Two bottom zip pockets. One zip breast pocket. Press stud flaps on all pockets. Press stud cuffs. Peter Pan collar. Sizes 34/36 ins., 38/40 ins., 42/44 ins. chest **£6/19/6**

THE CYCLIST



OILSKIN CAPES

"Halford" Black and Gold Oilskin. Lightweight. Diagonal Zip opening, fitted with strap and buckle. Ventilated Back, Lined Shoulders, 45 ins. length, 136 ins. skirt. **31/5**

Black and Gold Oilskin, Lightweight, Button opening 42 ins. length, 124 ins. skirt. **21/9**

Black and Gold Oilskin, Medium weight, Button opening 42 ins. length, 120 ins. skirt. **21/-**

Gold Oilskin, Juvenile, Light weight, Button opening 36 ins. length, 114 ins. skirt. **19/11**

Belstaff Hardrider. Black and Gold Oilskin, Press Stud fastening. Length 42 ins. **25/-**



OILSKIN LEGGINGS

Black and Gold Oilskin. Lightweight, zip fastening. Leather footstrap. Sizes 28 ins., 30 ins., 32 ins. inside leg. **20/8 pair**

Black and Gold Oilskin. Lightweight, Button fastening. Leather footstrap. Sizes 28 ins., 30 ins., 32 ins. inside leg. **15/- pair**

Black Oilskin Pull-up Leggings. Medium weight. Sizes 28 ins., 30 ins., 32 ins. inside leg. **14/9 pair**

SOU'WESTERS

Black and Gold Oilskin. Lightweight. Sizes Small, Medium, Large. **5/3**

SPRING



RAPHAELITE.

In black, white and six colours.
½-pints **4/6.**

Note. Apply two or three thin coats with a clean brush, either to bare metal or over previous finish. These materials do not need any Primer or Undercoat. See that the surface is clean and free from grease before application.



BRUSHING LACQUER

ROBBIALAC.

In black, white and fourteen colours. ½-pints..
½-pints .. **2/6** ½-pints ..

THINNERS for both the above:
Humbrol white spirit in 8 oz. bottles ..



BRUSHING CELLULOSE

BELCO in black, white, clear and twenty-three colours.

½-pints ..	2/11	½-pints ..	5/-
Also ½-pint "Brush-in-lid" tins in black only at	3/6		
Belco Primer ..	½-pints 2/6	½-pints 4/3	
Belco Undercoat ..	½-pints 2/6	½-pints 4/3	
Belco Thinners ..	.. .. ..	½-pints 3/-	
Belco Stopper ..	.. .. ..	1 lb. 4/-	



HIGH GLOSS ENAMEL

Slipco black	2 oz. 1/3	½-pt. 2/9	½-pt. 4/9
Slipco white, blue, green, brown and cream	1/3	3/-	5/-
Slipco red and maroon	1/3	3/6	6/9
TRANSFER VARNISH	bottles	10d.	



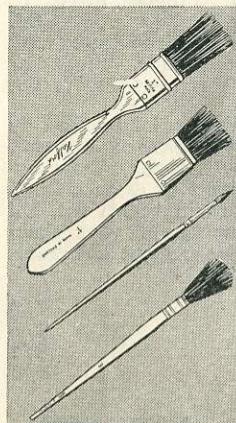
Note. Use primer over bare metal, undercoat over primer or over previously painted surfaces and apply the finish. Two or three coats can be given if desired but see that each coat is dry before the next one is applied.

CLEANING



ENAMELLING HINTS

- 1 If the old enamel is in good condition synthetic finishes can be applied directly to the surface after first cleaning and degreasing. If the old surface is in bad condition it is more satisfactory to strip it off completely down to the bare metal.
- 2 Clean off all traces of the stripper with white spirit and immediately before enamelling degrease with carbon tetrachloride, Beaucaire or A.C.C.
- 3 Use a clean brush free from grease. Suspend all brushes (new ones as well) in a tin of thinners, white spirit or cellulose according to the finishing material to be used.
- 4 Dry the brush by briskly rolling the handle between the palms of the hands.
- 5 Cellulose must be applied quickly with a full brush and if you have had some experience in brush work Belco will be your choice. It is dust-free in a matter of minutes.
- 6 Synthetic finish needs no primer or undercoat and stays open long enough to be brushed out to a smooth run-free coat.



BRUSHES

Halford flat varnishing brushes are made from the finest quality China bristles. Each brush is rubber set and at the price are undoubtedly the finest value obtainable.

Halford "Supreme"
½ in. .. **1/7** $\frac{3}{4}$ in. .. **1/9**
1 in. .. **2/6** $1\frac{1}{2}$ in. .. **4/6**

For Cellulose, Squirrel Hair
½ in. .. **1/9** 1 in. .. **2/6**

Art Lining Brushes
No. 5 .. **1/-** No. 3 .. **10½d.**

Mops
Small .. **1/8** Large .. **2/3**

EMERY CLOTH
White Back, grades F $\times 1\frac{1}{2}$ sheet **5½d.**
Grade 2 sheet **7d.**
Best Blue Twill (Extra heavy),
Grade F sheet **10½d.**
Grade 1½ sheet **9½d.**
Grade 2 sheet **1/-**

GLASSPAPER
Grades 00, 0, 1 and $1\frac{1}{2}$.. sheet **1½d.**
Grade 2 sheet **2d.**
Grade 2½ sheet **2½d.**

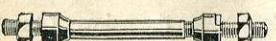
WET AND DRY PAPER
Fine 400A, Medium 240 and Grade 280
all at **5½d.** sheet.

... but see the full selection
at YOUR HALFORD BRANCH



SPARES

HUBS AND HUB PARTS

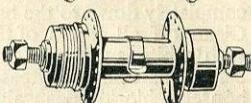
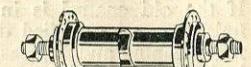


SPINDLES

Spindle, complete with cones & nuts. From 1/3
Rear 1/6

Best quality with ground race. Front .. 1/9
Rear 2/-

Juvenile 4½ ins. 5 ins.
Front .. 1/1½ Rear .. 1/2



Bayliss Wiley Ideal. First quality Roadster Hub solid barrels.
Front .. 5/2 Rear .. 6/11



CONES
Cones. Front or rear .. 4d. each

Nuts. Front or rear 1½d. each
Quick-release wing nuts. Front or rear .. 9d.
Quick-release wing nuts. Front or rear Alloy .. 8d.

Keep chains well lubricated by immersing in heavy oil or grease, thinned by warming. Allow surplus lubricant to drain off and wipe the chain before use. Oil on the outside of your chain collects dust and grit and causes rapid wear.

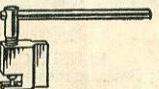
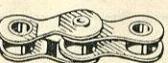
CHAINS AND SPARES

Perry chains ½ × ⅛ or ½ × ¾ ins.

Renold Coventry ½ × ⅛ ins.

Renold Elite ½ × ⅛ ins.

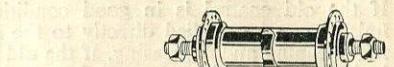
Union ½ × ⅛ ins. (Foreign) ..



Perry and Renold
spare chain links
5d. each

Double cranked links
7d. each

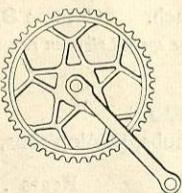
Renold chain punch
5/- each



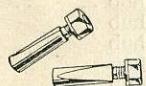
Chain Wheel Sets supplied complete with two cranks and two cotter pins.

Stock sizes:
48 × ½ × ⅛ with 6½ or 7 in. cranks.
46 × ½ × ⅛ with 6½ or 7 in. cranks.

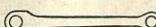
CHAIN WHEELS



Nicklin Chrome Set .. 15/-
Williams Utility Set .. 15/6



CRANK COTTERS
Plated .. 3d. Chrome .. 4½d.



CRANKS
Left-hand 6½ ins. or 7 ins. .. 4/9

FREE WHEELS



Foreign. 18 × ½ × ⅛ ins. 5/-

Bayliss Wiley, Villiers and TDC Freewheels always available.

Stock sizes 16, 17, 18, 19, 20, Tooth ½" × ⅛".

Prices from 5/9

Bayliss Wiley Carrier Cycle Size 18T × ½ × ¾ ins. 6/2

Bayliss Wiley Carrier Cycle Size 22T × ½ × ¾ ins. 6/8



Juvenile Cycle Sizes 14T × ½ × ⅛ ins. .. 3/3

Cyclo Juvenile 14T × ½ × ⅛ ins. .. 3/6

Sizes from 14 to 19
teeth, ½ × ⅛ ins. 1/8
Hub Lock Rings .. 3d.

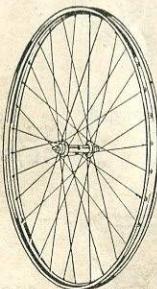
HUB COGS

... but see the full selection

at YOUR HALFORD BRANCH

WHEELS

WHEELS AND RIMS



RIMS

Westwood: 26 x 1½ ins. x 1¾ ins.
28 x 1½ ins.

Endrick: 26 x 1½ ins. x 1¾ ins. All
one price.

Black 5/6 each. Chrome 8/6 each.

Prices for special rims on request.

WHEELS

Single Speed best quality hubs, Dunlop rims, 14/15G spokes.

Black: Fronts .. 14/4 Rears .. 17/4

Chrome: Fronts .. 17/4 Rears .. 20/4

Speed Wheels. Dunlop rims 14/15G spokes with
Sturmey-Archer Gears.

Wide ratio 3-speed (AW) hub .. 57/3

Medium ratio 3-speed (AM) hub .. 63/9

Wide ratio 4-speed (FW) hub .. 61/6

Medium ratio 4-speed (FM) hub .. 69/6

Close ratio 4-speed (FC) hub .. 72/3

Wide ratio 3-speed (AB) with Hub Brake .. 75/-

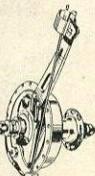
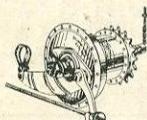
Prices of hubs and wheels not shown above available on application

SPOKES WITH NIPPLES AND WASHERS ROLLED THREAD

High Tension, 15 gauge, or
14 gauge .. 9d. doz.

High Tension, Rustless, 15
gauge or 14 gauge .. 1/3 doz.

BRAKE HUBS



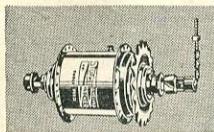
Sturmey-Archer 3-speed Hub.
Wide ratio (AB) with Hub Brake.
58/6

Sturmey-Archer Chrome Plated
Hub complete with lever and
cable.

Front .. 29/- Rear .. 30/-

AND GEARS

STURMEY-ARCHER ROADSTER GEARS



AW. Three-speed Wide Ratio 33½% increase.
25% decrease from normal. Specially suitable
for Roadster machines.

40/9

FW. Four-speed Wide Ratio. The great advantage of this Hub against the corresponding three-speed lies in the fact that there are two normal gears. Ratios give 26.6% increase, 21% and 33% decrease from normal. There is no doubt that this is the Hub of the future, as far as Roadster machines are concerned .. 45/-

VARIABLE GEARS

CLUB GEARS

AM. Three-speed Medium Ratio. 15.55% increase, 13.46% decrease from normal. Ideally suitable for Sports machines.

47/3

FM. Four-speed Medium Ratio. 12.5% increase, 14.3% and 33½% decrease from normal. Unquestionably the best all-round Club Gear 53/-

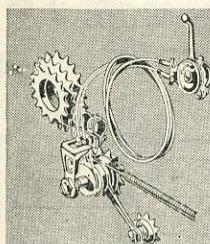
FC. Four-speed Close Ratio. 9.1% increase, 10% and 25% decrease from normal. Specially designed for Massed Start Races

55/9

CYCLO

Complete with freewheels

2-speed Gear	44/-
3-speed Gear, Solo	50/-
3-speed Gear, Tandem	55/-
4-speed Gear, Solo	53/-
4-speed Gear, Tandem	58/-
3-speed Gear, "Ace" Solo	40/-
3-speed Gear, Benelux Solo	50/-
4-speed Gear, Benelux Solo	55/-
4-speed Gear, Benelux Solo $\frac{1}{2} \times \frac{3}{32}$ in.	58/-
5-speed Gear, Benelux Solo	61/6



SIMPLEX

Less Freewheels

3-speed, 4-speed, 5-speed Gears, each 27/6

Freewheel assemblies for above:—

3-speed. From 10/9 4-speed. From 16/6

5-speed. From 21/6

Ask for particulars of gear combinations.

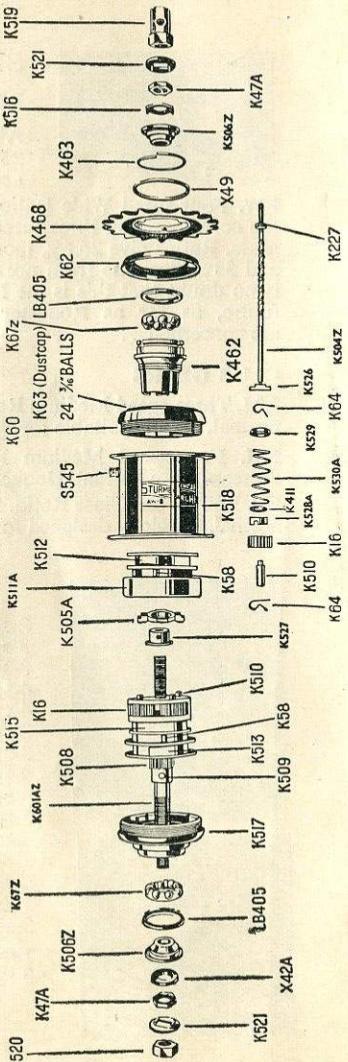
STURMEY ARCHER PARTS

		s. d.
K.16	Planet pinion	8
K.47A	Cone lock nut	2
K.58	Pawl pin	1
K.60	R.H. ball ring	4 3
K.62	R.H. outer dust cap	3
K.63	R.H. inner dust cap	2
K.64	Pawl spring	4
K.67Z	Ball cage	6
K.227	Lock nut	1
K.411	Washer	1
K.462	3-splined driver	5 3
K.463	Circlip	2

"AW" HUB

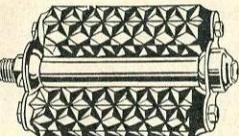
K.468	3-splined sprocket	1 9
K.504Z	Indicator spindle	1 10
K.505A	Sliding clutch	1 6
K.506Z	Cone axle	1 6
K.508	Sun pinion	11
K.509	Dowel	1
K.510	Planet spindle	2
K.511A	Gear ring	5 0
K.512	Gear ring pawl	4
K.513	Low gear pawl	4
K.515	Planet cage	5 9
K.516	Cone lock washer	1
K.517	Left hand ball cup	4 3
K.518	Shell	7 0
K.519	R.H. axle nut	1 0
K.520	L.H. axle nut	4
K.521	Axle dock washer	1
K.526	Axle key	3
K.527	Clutch sleeve	7
K.528A	Thrust ring	7
K.529	Clutch spring cap	1
K.530A	Clutch spring	2
K.601AZ	Axle with sun pinion	4 9
LB.405	Dust cap	1 1/2
S.545	Lubricator	3
X.42A	Washer	1
X.49	Spacing washer	1 1/2
	Handlebar flick control, complete	10 0

For additional spare parts for all Sturmey-Archer hubs, ask for maker's separate list from any Halford Branch.

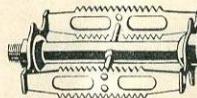


PEDALS & SPARES

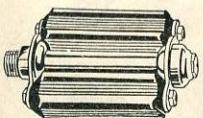
SPECIAL BARGAIN OFFERS



Gent's Full Rubber Pedals,
4 ins. ... 5/11 pair

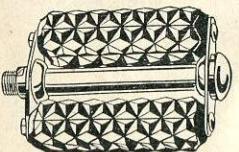


Special price Rat Trap Pedals,
4 ins. ... 5/9 pair

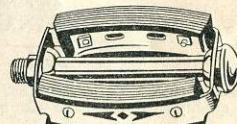


JUVENILE
Full Rubber.
6/- pair

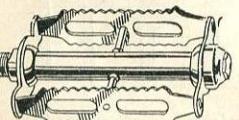
PEDALS



Phillips, full rubber
Gent's 4 1/2 ins. 6/6 pair
Ladies' 3 1/2 ins. 6/6 pair
Best quality, full rubber
Gent's 4 ins. 9/6 pair



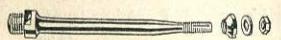
Union sports, alloy and
rubber (foreign) 7/11
Phillips alloy and rubber,
lightweight 11/4 pair



RAT TRAP PEDALS

Union Rat Trap, 4 in. Chrome ... 5/9 pair
Phillips Rat Trap, Gent's 4 in. ... 6/11 pair
Phillips Rat Trap, Lightweight, Sports type ... 7/10 pair
Phillips Rat Trap with specially hardened
spindles ... 10/6 pair
Phillips rustless lightweight ... 14/- pair
Phillips sports ... 15/3 pair

PEDAL SPINDLES

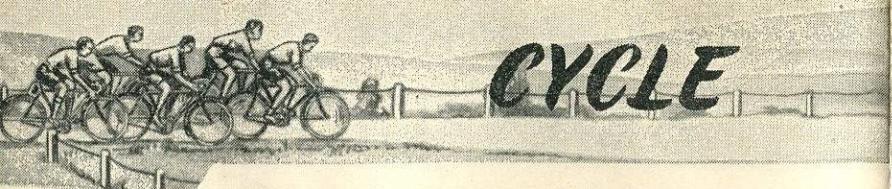


Complete 1/4



Halford Gent's 2/2 set Ladies' 1/11 set 3in., 1/- set
Juvenile 3in., 1/- set

at YOUR HALFORD BRANCH



CYCLE

HANDLEBAR GRIPS



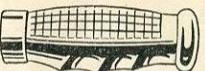
Popular 4 in. rubber,
7/8 in. black, **10d.** pair



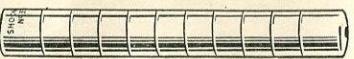
Shockstop 4 in. rubber,
7/8 in. red or black **1/7** pair



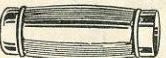
Bluemel plastic 7/8 in.
1/9 pair



Stadium 4 1/2 in. rubber,
7/8 in. red or black, **1/3** pair



Shockstop sponge rubber.
Assorted colours. **2/-** pair

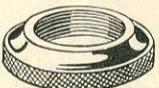


Juvenile rubber
5/8 in. **8d.** pair
7/4 in. **9d.** pair

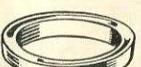
HANDLEBAR TAPE

Transparent or opaque plastic tape. Ten assorted colours,
self sealing 3 yd. rolls **1/6**

HEAD PARTS



Ball Races
Frame **3d.**
For Crown **3 1/2d.**



Ball Races
Screwed for expander
bolt **7d.**



Lock Nuts
1 in. x 24
threads **7d.**

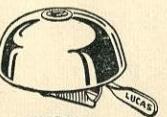
SPARES



ROTARY

2 1/2 in. dome. N.P. or silver
finish
Lucas from

2/3
4/-



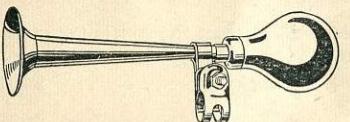
CHALLIS PATTERN

Competition line, polished alloy
dome
Genuine Lucas, steel dome, C.P. **4/6**
Silver **4/-**
Genuine Lucas, bell metal dome, C.P. **6/-**

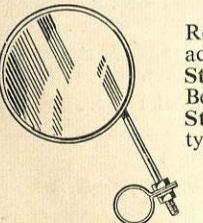


REVOLVING CHIME

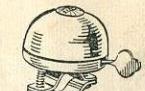
Chrome plated **5/9**
Lucas Chime, bell metal
dome **10/6**



Juvenile. Assorted anodised colours **1/8**
Small type. Black or coloured **2/6**
Large type. Black or coloured **3/11**
Vidor Electric Horn, handlebar fitting,
complete **7/6**
Clear Hooter "Cadet" Electric Horn less
battery **16/6**

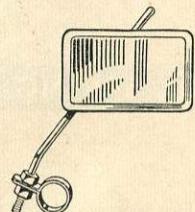


Round type 2 1/4 in. with
adjustable clip **1/11**
Stadium round type.
Best quality **6/-**
Stadium oblong
type, 2 1/2 in. Chrome
7/6



JUVENILE
Anodised, assorted
colours **2/-**

HORNS



MIRRORS

... but see the full selection

at YOUR HALFORD BRANCH

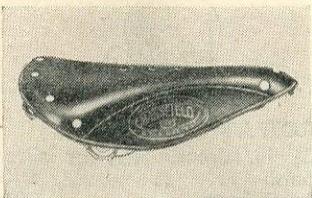
SADDLES AND

SADDLE PARTS

SPORTS

The choice of the cyclist who puts speed first. Specially designed to aid fast pedalling. Straight wire frame, leather top.

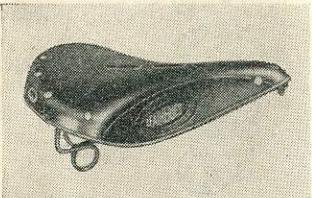
Leatheries .. 23/9 Mansfield .. 24/- Brooks .. 33/6



STRAIGHT WIRE

Best for the "every-day" rider. More resilient than the sports types they give extra comfort over bumpy roads.

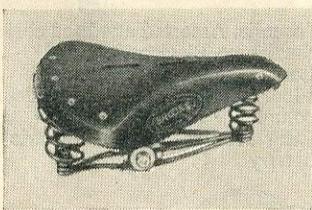
Wrights 16/8 Leatheries 23/9



COIL SPRING

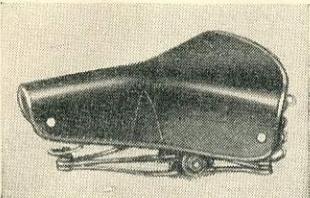
The favourite of the tourist. A wide seat gives support, and the strong wire frame has the rigidity necessary for sustained pedalling.

Wrights .. 16/3 Leatheries .. 20/6 Brooks .. 35/-



REPLACEMENT SADDLE TOPS

For Terry Saddles .. 5/6 Wrights or Wilby .. 5/2



HALFORDS
SPECIAL VALUE
10/6

SPRING SEATS

If you prefer a mattress type saddle the Halford offers unbeatable value. With waterproof leather cloth top 10/6 only

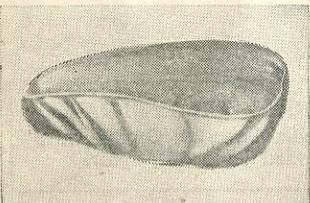
Other models

Wrights .. 13/11 Lycetts .. 16/- Terry's .. 26/6
Wrights "Featherbed" saddle, foam rubber cushion .. 25/6

JUVENILE

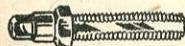


For tricycles and children's bicycles. Fitted with $\frac{1}{2}$ or $\frac{7}{8}$ in. ring clip 8/6
Brooks models available .. From 8/6
Spring top, $\frac{7}{8}$ in. clip 9/6



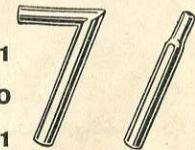
SADDLE COVERS
Non-padded twill cover .. 2/-
Twill saddle cover with foam rubber interior .. 3/6
Midland sorbo rubber padded .. 6/-
"Kumfidry" sponge rubber padded .. 7/11

COIL SPRINGS
Best quality replacement springs, suitable for all makes of saddles. 4d.



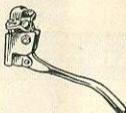
STRETCHER BOLTS
For adjustment of leather top saddles 6d.

SEAT PILLARS
"L" shaped, chrome 3/1
Straight pattern, chrome .. 2/10
Reynolds straight pattern from .. 4/1



at YOUR HALFORD BRANCH

BRAKE



BRAKE LEVERS

For caliper brakes.
Chrome Plated 2/9

FOR CALIPER BRAKES



ADJUSTERS

Cable stop and adjuster
4d.



SOLDERLESS NIPPLES

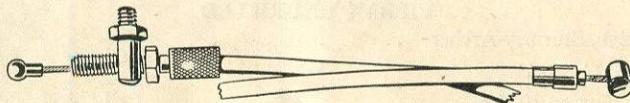
Ideal for wayside
repairs .. 2d.

GIFT TOKENS
are always available
at

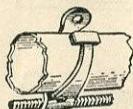
HALFORDS
5/- 10/- £1

Can be exchanged
at any one of our
227 Branches in
England, Scotland,
and Wales.

BRAKE CABLES

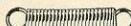


Gills cables, suitable for Raleigh, Vox Pop, Hercules, Standard Centre Pull
Brakes, B.S.A., etc. Prices from 1/- each according to types. Please ask for
particulars. A full stock is carried at all branches.



CABLE STRAPS

Rubber cable bands .. 1½d.
John Bull .. Black 2½d.
John Bull .. Coloured 3d.
Aluminium cable Bands
2d. each



SPRINGS

Tension springs for
side-pull brakes 4d.



BRAKE NIPPLES

Cable end stop 1d.



FORK GUIDES

Chromium plated
1/- pair



DRAW BOLTS

To suit standard pull-up
brakes, chromium plated
4d.



TOP JOINTS

For front and rear brake
tubes 6d.



SWIVEL JOINTS

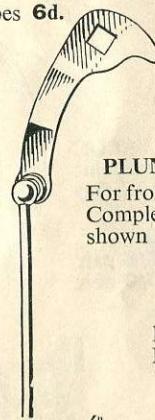
For rear brake tubes 6d.



ADJUSTING SCREWS

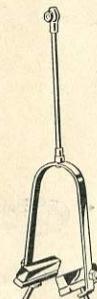
For rear brake stirrups 5d.

FOR PULL-UP BRAKES



PLUNGER RODS

For front or rear brake.
Complete with arm as
shown 9d.



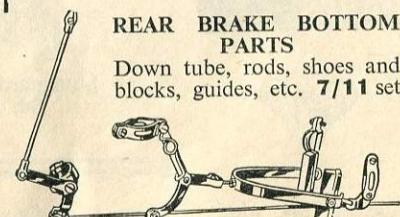
FRONT STIRRUPS

Standard replacement unit
complete with shoes and
blocks and guides 5/3 set
For juvenile cycles, complete
with shoes and blocks and
guides 4/3



BRAKE TUBES

Front .. 1/3
Rear .. 1/6



REAR BRAKE BOTTOM PARTS

Down tube, rods, shoes and
blocks, guides, etc. 7/11 set

at YOUR HALFORD BRANCH

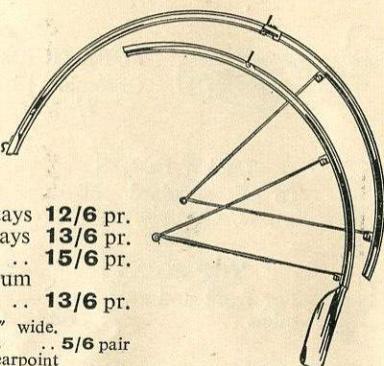


MUDGUARDS

ALLOY MUDGUARDS

Bluemels Alloy Mudguards

Airweight pattern, cadmium stays	12/6 pr.
Continental pattern, cadmium stays	13/6 pr.
Above, with prismatic reflector	15/6 pr.
Tour-de-France pattern, cadmium stays	13/6 pr.
Polished Alloy, spearpoint fronts, 1½" wide, 26" wheel, No. 33a	5/6 pair
Alloy Sports, narrow section, ribbed spearpoint front, front guard fitted with splasher	8/6 pair



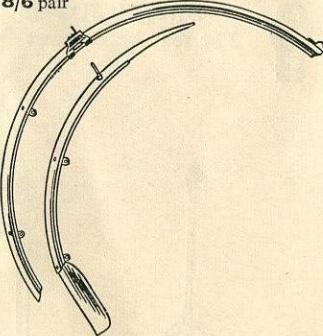
PLASTIC AND CELLULOID

HALFORD SPECIAL VALUE

White plastic guards. Spearpoint extension, reflector and white flap
7/11 pair

CELLULOID GUARDS

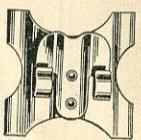
Bluemels "Noweight" .. 13/6 pair
Bluemels "Featherweight" 13/6 pair



MUDGUARD SPARES



Bluemel stay wing nuts and bolt 4d.



Mudguard bridges 6d. each



Bluemel mudguard stays 4d.



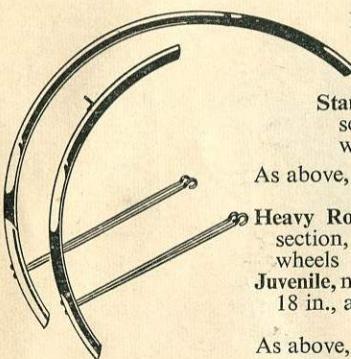
Bluemel stay draw bolts and nuts 4d.



Pins and nuts. N.P. with hexagon bar nuts 1/- doz.

& SPARES

Price includes White Tails on Black Steel Mudguards.



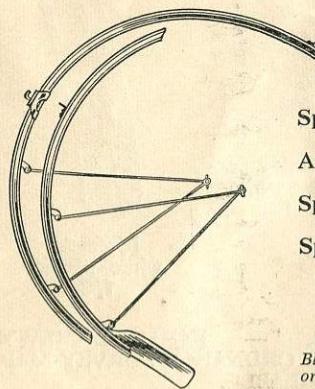
Standard Roadster, 2 ¾ in. wide, crescent section, for 22, 24, 26 and 28 × 1 ½ in. wheel .. No. 192 3/3 pair

As above, but all white. No. 192w 3/10 pair

Heavy Roadster, 2 ½ in. wide, crescent section, for 26 and 28 × 1 ½ in. wheels .. No. 127 3/9 pair

Juvenile, narrow section, for 14 in., 16 in., 18 in., and 20 in. wheels. No. 3 2/9 pair

As above, but all white. No. 3w 3/9 pair



Sports, 1 ½ in. wide, 26 in. wheel
Black .. No. 33 3/9 pair

As No. 33 above, but all white. No. 33w 4/8 pair

Sports as No. 33, but with chrome nose .. No. 33b 4/9 pair

Sports Roadster, 1 ¾ in. wide, spearpoint front. Adjustable single stays front and rear. Spring clip for chain stay bracket. Adjustable claw spring clip for seat stay bridge. No. 36 5/6 pair

Black mudguards can be supplied lined Red/Gold or Green/Gold at 6d. pair extra.

STEEL MUDGUARDS

TRICYCLE MUDGUARDS

14 in. Black, beaded ends	4/3 set
As above but White or Cream	5/- set
16 in. Black beaded ends	4/6 set
As above but White or Cream	5/3 set

MUDGUARD SPARE PART KITS

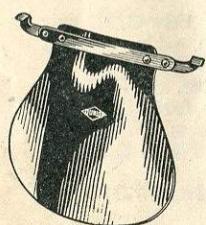
Packet of 4 each Acorn Nuts, "W" Clips and Bolts	1/2 set
Packet of 4 each Acorn Nuts, Stay Wing Nuts and Bolts	10d. set

... but see the full selection

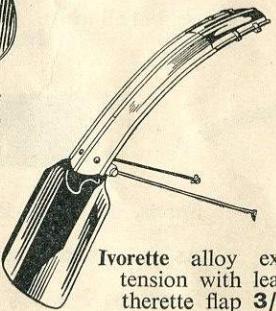
at YOUR HALFORD BRANCH

MUDFLAPS AND MAPS

MUDFLAPS



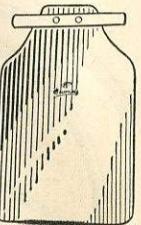
Dunlop black rubber mudflap .. 3/-



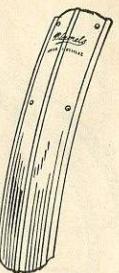
Ivorette alloy extension with leatherette flap 3/-



Cykewear rubber
 $7\frac{3}{4} \times 5\frac{1}{2}$ in. 1/-
 $9\frac{1}{2} \times 8\frac{3}{4}$ in. 1/6



Bluemel white safety rear flap 2/-



Bluemels white plastic 1/9

MAPS & HANDBOOKS



GEOGRAPHIA — BARTHOLOMEW'S DUNLOP AND ORDNANCE SURVEY MAPS ALWAYS AVAILABLE.

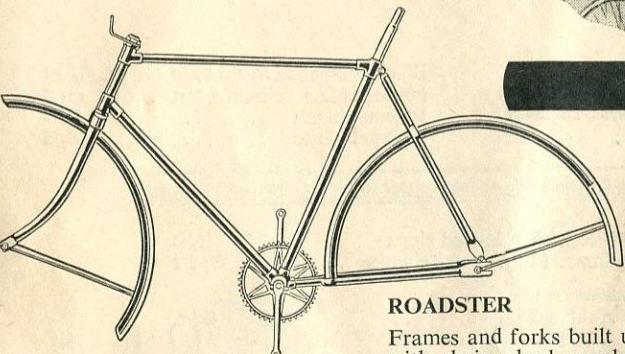
The Halford Pocket Edition Road Atlas	2/6
Johnston's Handy Road Atlas ..	4/6
Cycling Manual for the Enthusiast ..	3/6
Cycling Book of Maintenance ..	2/6

The "Bux" Map Measurer .. 5/-



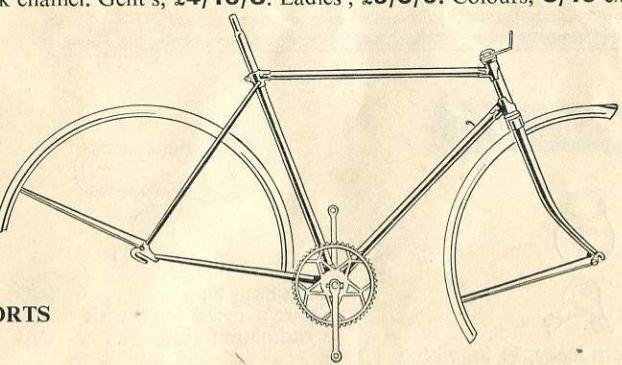
FRAMES AND FORKS

FRAMES



ROADSTER

Frames and forks built up complete with chain wheel, cranks and mudguards. 21 in. and 23 in. lined. Fork with chromium plated crown cover. Black enamel. Gent's, £4/16/8. Ladies', £5/0/9. Colours, 8/10 extra.



SPORTS

Frames and forks built up as above, but unlined. 21 in. only. Black enamel. Cream mudguards. Gent's, £5/4/1. Ladies', £5/8/4. Maroon and blue only, 8/10 extra.

FRONT FORKS

ROADSTER.	Butted, expander bolt fitting, all black 26 in., stem 10 in., threaded 4 in. ..	12/-
SPORTS.	Butted. 26 in., stem 9 $\frac{1}{2}$ in., threaded 3 $\frac{1}{2}$ in. ..	13/6



CYCLE

PUMPS

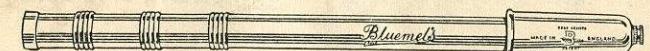
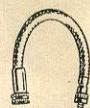
Black enamelled metal 15 in. $\times \frac{3}{8}$ in.	2/11
Halford black celluloid, metal lined	4/9
Bluemel black	6/3
Bluemel white	6/6



Bluemel white with coloured rings	5/9
Juvenile pumps, 12 in. $\times \frac{3}{8}$ in. white	3/11

Pump Connections

Standard braided 5 in.	8½d.
Bluemel	1/-
Bluemel high pressure	1/-
Belvin armoured	1/6



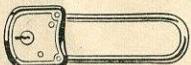
LOCKS



Snap pattern locks, $1\frac{1}{2}$ in. with 2 keys. Less chain .. **1/6**
Zip bag padlocks $\frac{3}{8}$ in. 2 keys. **2/3**



Warded lever padlocks 12 different. **3/3**



Long hasp type .. **2/6**
Squire's cycle lock with chain cadmium finish .. **3/3**



Keyless code lock. **5/6**
Lock and chain. **2/9**
Lucas gem lock. **5/-**
Chains from **6d.** each **7/9**

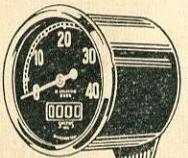


Large Padlock for shed doors.

7/9



SPARES

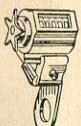


Smith's speed and mileage recorder combined, for 26 in. wheel fitting. Right or left hand drive available.

38/6 each

De-luxe model for motorised cycles.

49/6 each

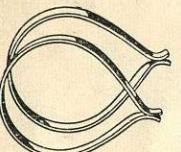


Lucas cyclometers 24 in., 26 in., 27 in. and 28 in. wheel fitting. **7/6** each

Trix cyclometers 24 in., 26 in., and 28 in. wheel fitting .. **7/6** each

MILEAGE RECORDERS

TROUSER BANDS



Ivorette, plastic covered, spring steel.

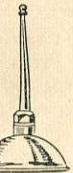
10d. pair

Belvin plastic covered .. **10½d.** pair

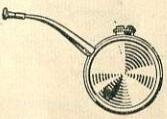
Terry push-up type, bronzed finish.

4½d. pair

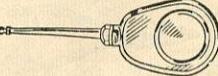
Steel, blue finish **5d.** pair



Plastic, stand-up transparent base and spout. **1/6**

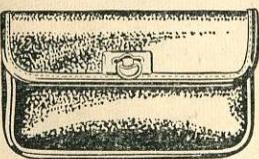


Small round brass side filling. **2½ in.**
1/7



Ivorette celluloid transparent. **1/7**

TOOL BAGS



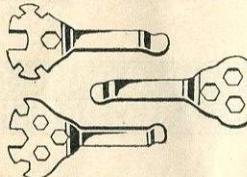
Leatherette, reinforced back N.P. turn-button fastening. **2/10**

at YOUR HALFORD BRANCH

TOOLS FOR THE CYCLIST



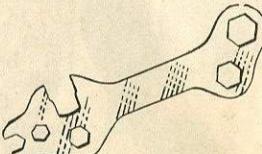
SPANNERS



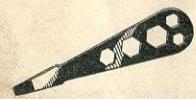
Ashby Universal, set of 3. Spanners and tyre-levers combined, 1/2 set



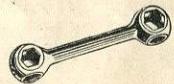
Ashby 4-way as shown 6/-



Ashby 6-way. Fits all standard cycle units, 7 1/2d.



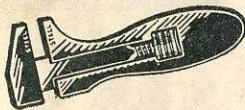
Ashby 5-way, combined with screwdriver 7d.



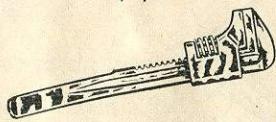
Dumbell shape. Fits 10 sizes, 1/-



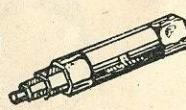
B.S.A. type spanner, fits four sizes. 1/10



Genuine Abingdon King Dick adjustable spanner 3 in., 6/-

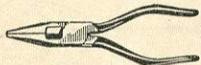


Billings type. 7 in., 4/2 9 in., 5/-, 11 in., 8/3

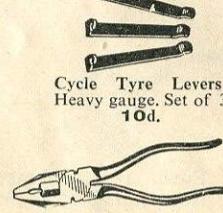


Renshaw tubular spanners. 6 sizes and tommy-bar, 2/8 set

TOOLS



Taper nose "radio" pliers 5 in., 5/3



Cycle Tyre Levers. Heavy gauge. Set of 3 10d.



Combination pattern 6 in., 5/3 7 in., 5/9

TURN SCREWS



Cabinet pattern. 3 in., 1/6, 4 in., 1/9, 6 in., 2/-, 8 in., 2/6



Stead, plastic handle, 5d.

FOR PARTICULARS OF THE FULL RANGE OF TOOLS OBTAINABLE AT HALFORDS ASK FOR FREE MOTORISTS CATALOGUE



Three-in-one bakelite case, fitted with pocket clip and end cap 1/6

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... but see the full selection
at YOUR HALFORD BRANCH

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ABERGAVENNY. 12 Cross St.	128	EDINBURGH 3. 138 Lothian Rd.
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BANBURY. 15 High St.	2097	London N.18
BARNET. 123 High St.	3945	ERDINGTON. 229 High St., Bir-
BARNESLEY. 18 Eldon St.	3747	mingham 23
BARNSTAPLE. 90-91 Boutport St.	3068	Erdington
BARROW-IN-FURNESS. 72 Duke St.	164	EXETER. 31 Sidwell St.
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BIRMINGHAM 10. 218 Coventry Rd.	Victoria 0077	GRAVESEND. 4A Windmill St.
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North		GRIMSBY. 29 Victoria St.
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BRADFORD 1. 30 Tyrrel St.	21951	Castle Street
BRIDGWATER. 11 Eastover	32005	HORNCHURCH. Essex. 147 High St.
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BRIGHTON 1. 45 London Rd.	24734	HUDDRISFIELD. 34 Cross Church St.
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CANTERBURY. 9 St Peter's St.	4808	KIDDERMINSTER. 19 Vicar St.
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CARDIFF. 246 City Rd.	25930	N.W.6 Maida Vale
CARDIFF. 186 Cowbridge Rd.	27816	KILMARNOCK. 106 King St.
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CARMARTHEN. 122 Llammas St.	22744	mingham 14 Highbury
CHATHAM. 101 High St.	7087	KINGSTON-ON-THAMES. 19 Market
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		MANCHESTER 4. 24 Corporation St.
		Blackfriars
		MANCHESTER 1. 34 Oxford St.
		Central
		MANCHESTER 3. 192 Deansgate
		Blackfriars

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NEATH.	53 Wind St.	7	SOUTHAMPTON.	92 Above Bar	76562
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Head Office: 239 Corporation Street, Birmingham 4

Tel: Aston Cross 2081



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Information Service

