

# Halfords

CATALOGUE

for all ROAD USERS

JUBILEE YEAR

1957

# ***This is Halford's Jubilee Year!***

FOR fifty years it has been our business and our privilege to give the best possible Value and Service to all road users. We are specialists in goods for Cyclists, Motorists and Motor Cyclists and we are happy to take this opportunity to pay tribute to the enthusiasm and efficiency of our sales staff and to thank the millions of customers whose regular support has enabled us to extend our service to all parts of the country.

## ***It pays to try Halfords first!***

We hope this catalogue will interest and help you but you will not fully appreciate all the advantages of shopping at Halfords until you visit one of our 230 Branches. Although we are always pleased to execute your orders through the post, it is much more satisfactory to see the goods for yourself.

## ***Call on us soon, just to have a look round***

The complete list of Branch addresses is shown on the back cover pages of this catalogue and our Branch Managers will be pleased to answer your queries at all times.

### **ORDERS BY MAIL**

If it is not convenient to call at one of our shops your Mail Order will be promptly executed by your nearest Branch or from our Head Office, 45 Carpenter Road, Birmingham 15. Unless instructed to the contrary goods will be sent C.O.D. If customers require them sent carriage paid, the cost of carriage must be included in their remittance.

### **A.Y.R. CLUB**

Halford A.Y.R. Club is a Christmas Club in operation "All the Year Round". You pay what you like, when you like. Our Branch Managers will be pleased to give you full particulars.

#### **ALTERATIONS IN PRICES**

Although we have taken every care to see that the prices given in the Catalogue are correct at the time of printing, owing to the ever-changing cost of raw materials and labour we reserve the right to alter any prices or amend any descriptions in this list.

## **THE HALFORD CYCLE CO. LTD**

Head Office:

**45 CARPENTER ROAD, BIRMINGHAM 15**

Tel.: CALTHORPE 3765

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BELSTAFF "IRONHYDE"

## "ARMADRAKE" MOTOR CYCLE COATS

### THE "METEOR" (as shown)

Made from Fawn gaberdine with detachable oil cambric interlining. The woollen fleece lining is attached by zip fastener and can be removed or added in a moment. The self-adjusting "neck-muff" scarf ensures close, but comfortable fitting at the collar. Complete with adjustable "tummy-pad". Leather bound cuffs.

£10 10 10



MOTOR CYCLISTS' SUITS see page 3

LEATHER JACKETS see page 57

GLOVES AND OVERBOOTS see page 4

## MOTOR CYCLISTS' COATS

### BELSTAFF "IRONHYDE" COMPETITION COAT AS SHOWN

A double-weld completely weatherproof coat made from heavy-weight plasticated fabric. This material is made by special process in which the plastic is forced into the fabric, making it much stronger and more hard wearing than those coats where the plastic forms a separate layer. All seams are electronically welded after sewing, a process which not only strengthens the coat but ensures that each seam is absolutely waterproof. The coat is complete with detachable fleece lining and fitted with "tummy-pad" and leg attachments to ensure complete protection from the wet in every sort of weather.

£7 5 0

### BELSTAFF "SENIOR" T.T. COMPETITION COAT

Made from black polished rubber-proofed Beavertene. All edges leather bound to prevent fraying and all seams rubber taped to ensure an absolutely waterproof joint. Complete with tummy protector and leg attachments.

£5 11 6

As above, but with additional heavy warm fleece lining.

£6 14 6

### BELSTAFF "VICEROY" COMPETITION COAT

A top-value coat made from heavy double textured twill, lined beavertene, with rubber interlining. All seams rubber taped. Two side pockets. Complete with "tummy-pad" and leg attachments.

£5 5 0

### BELSTAFF "DUPLEX" STORMCOAT (as shown)

A garment of outstanding quality, made from chemically proofed gaberdine with rubber-backed, weatherproofed seams. Heavy wool lining. Complete with "tummy-pad" and leg attachments. Button fastening. Two side pockets and map pocket.

£6 14 6

### BELSTAFF "SUPERSENIA" STORMCOAT

The famous four-in-one stormcoat, favoured by hardened motor cyclists. Made from heavy triple weather-proofed gaberdine with separate waterproof interlining between the gaberdine and the heavy check lining with which these coats are finished. In addition, the Supersenia has a detachable woollen lining held in place with zip fasteners for instant removal or attachment. Complete with attached neck scarf, fixed "tummy-pad" and leg attachments. Two large side pockets. Map pocket.

£10 15 0

## LEATHER COATS

Chocolate leather coats specially made for the motor cyclist from best quality skins. Fitted with oilskin interlining ensuring a really waterproof garment. Fully lined throughout with check fleece. Complete with map pocket and two side pockets.

£15 10 0



BELSTAFF  
"DUPLEX"



# 1957



## CLOTHING

### MOTOR CYCLISTS' SUITS

IF YOU RIDE A  
MOTOR CYCLE . . .  
SCOOTER . . .  
OR MOPED . . .

these are the suits for you! Specially designed by craftsmen who know just what is needed for comfortable driving in all weathers.



BLACK PRINCE



SCOOTERJAK

#### LADY'S "CAPRICE" SUIT

Smartly designed two-piece suit made from waterproof single texture cashmere with contrast shoulders, belt and pocket welts, zipper fronted zipped-top pockets.

Trousers: Narrowed bottoms, elasticated waist, zipper-hip pocket. Fully-lined Jacket.

Colours: Green trimmed Brown, Wine trimmed Black, Black trimmed Wine, Grey trimmed Orange.

Jacket only £2 17 6

Trousers only £1 10 0

OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

#### BLACK PRINCE P.V.C. SUIT

Made from the finest quality heavyweight black plasticated fabric with warm fleecy lining, and electronically sealed "double-weld" weather-proof seams.

£6 12 6

#### BLACK PRINCE JACKET ONLY

Fastened by zip and studs with ample wrap-over storm collar ensuring comfort combined with warmth against wind and rain. Fitted with three roomy pockets.

£4 2 6

#### BLACK PRINCE TROUSERS ONLY

Full, high-fronted pattern fitted with easily adjustable braces, side and ankle straps.

£2 12 6

#### SCOOTERJAK LADY'S SUIT

Suitable for motor cyclists and scooter riders. Made from embossed grain fabricated P.V.C. All seams electronically welded. Colours: Black, Brown, Turquoise, Wine and Bottle Green.

£4 6 6

#### SCOOTERJAK JACKET ONLY

Fitted with zip pockets, lancer front, high-storm collar and windcuffs. Adjustable belted waist.

£2 14 0

#### SCOOTERJAK TROUSERS ONLY

Zipper-side opening, adjustable-waist straps and ankle straps. Fully cut.

£1 13 6

"CONTINENTAL"

#### "CONTINENTAL" MOTOR CYCLIST'S SUIT

Made in plasticated tested fabric, all seams sewn and electrically welded. Smartly designed on Continental lines. Jacket fitted with four zipped pockets, cross-over lancer shaped front, studded, four adjustable waist straps, deep-bottom band and high-storm collar. Sleeves fitted with additional windcuffs. Epaulette shoulders.

Sizes: 34 to 44 inch chest. £4 19 6

Jacket only 62/6 Trousers only 40/-



"CAPRICE"

# CLOTHING



1907



29869/65. Tan leather gauntlet with rexine cuff. Lined fleece. Sizes: 8-10 **18/6**  
29864/61. Tan leather, stiffened cuff. Lined fleece. **21/-**



29872/70. Youths' gauntlets. Sizes: 6-9. Tan leather, roller strap fastening, lined fleece. **19/11**  
Other patterns stocked in youths' sizes from **18/9**

2983/733. Tan leather hide palm with P.V.C. cuff, lined fleece. The plastic cuffs are crease resisting and keep their shape. **21/6**



29846/43. Slazengers gauntlets, real hide with roller strap fastening and genuine lamb lined cuff. Palm lined imitation lamb. Black only. **56/11**

29876/73. Tan leather, fleece lined hand. Youths' sizes only. **17/11**



29832/28. Tan leather gauntlets imitation, lamb lined throughout. Sizes: 8-10. **36/6**



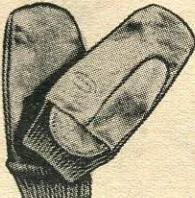
29840/38. Sykes "Weather-bloc". With detachable waterproof over-mitt for wet weather riding. Black hide. Hand-lined imitation lamb. Elastic wrist. Zip fastener. A magnificent glove for the "all-year-round" rider. **67/6**

## Domestic Gloves.

29896/95. Black rubberized cotton with knitted wrists. Men's sizes **4/9**  
Women's sizes same price.

"Suregrip" Red rubber gloves, sizes 6-8½. **4/1½**

## MITTS



29777/73. Natural sheep-skin mitts as shown. **12/11**

Bag type mitts women's size. **12/3**

29799/97. Tan hide with elastic knitted wrist. **12/6**

## COTTON GLOVES

Ideal protection for the hand during house-work, gardening, and car cleaning.

29898. Cotton gloves with knitted wrist. **2/-**

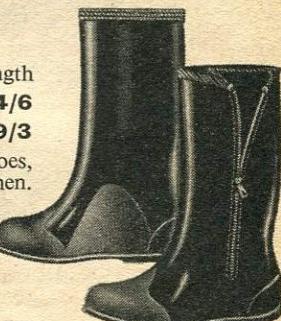
29897. Heavier quality. **4/3**

## OVERBOOTS

29689/84. Dunlop Latex. A seamless boot with full-length side zip fastenings. Kick starter reinforcements. **44/6**

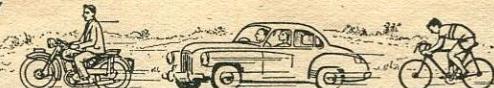
29689/84. North British sizes 6-11. **49/3**

Note. These overboots are worn over ordinary shoes, but are not suitable for wading in water or for fishermen.



29699/94. Knee-length rubber gumboots. First quality with stout cleated soles. Men's sizes 6-12. North British or Dunlop. **34/6** pair

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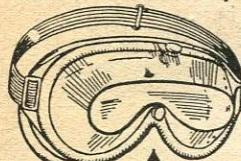


## CLOTHING

### GOGGLES



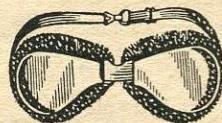
21117. The Mark VIII Stadium pattern with "four sided" clear lens, giving a wide angle of vision. Leather padded frames .. 25/-



21112. Stadium Rain Goggles. Special aperture gives clear vision in rain or snow which is held off the inner lens by the outer shield shown above. P.V.C. frame. 12/6

21107. Junior Rain Goggles. As above, but smaller and lighter. 9/3

21113. Octopus Rain Goggles. 12/6



21101. Pear shape non-flam. goggles at a low price 2/9

21106. "Vista Junior". Wide vision, light weight P.V.C. moulded frame. Ideal for ladies and motorised cycle riders. 7/6



21110. Aviator Type. Large, clear, plastic lens, aluminium frames with moulded rubber cups. 9/6

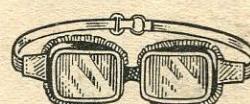
21114. Octopus Overstar. Specially designed for spectacle wearers. Deep grooves at each side to allow perfect fitting for the widest frames. Backed throughout foam rubber. 9/9



21122. Portia Eye Masks. Two-piece. Folding pattern as shown. Clear non-flam material. 1/9



21109 "Vista Senior" The best goggles for the rider who wears glasses. Transparent P.V.C. frame fits over spectacles. Clear lens. 8/6



21105. An oval goggle with anti-dazzle plastic lens, aluminium frames attached to rubber cups. 6/3



21103. Oblong pattern with plastic lens. These goggles have collapsible frames and fit easily in the pocket. 6/3

Eye Masks. Made from non-flam material with chenille edging.

Large size

2/9

Medium size

2/3

Small size

1/9

21126. Extra deep pattern for wearing over spectacles 3/6

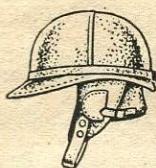


31501. Anti-glare spectacles. Horn rim frames with hook sides. Amber optical lens. 4/6

### SAFETY HELMETS



CENTURION  
52/-



AVIAKIT  
59/9



CORKER  
65/-



EVEROAK  
52/6



69290/99. Black and Chocolate lined. Detachable chin strap. Sizes: 6 $\frac{1}{4}$ , 6 $\frac{3}{4}$ , 7, 7 $\frac{1}{2}$ , 7 $\frac{3}{4}$ . 16/2



White leather, fleece lined. Detachable chin strap. Sizes: 6 $\frac{1}{4}$ , 6 $\frac{3}{4}$ , 7, 7 $\frac{1}{2}$ , 7 $\frac{3}{4}$ . Fitted with goggle loop. 21/5

Time and again, Safety Helmets have proved their worth in preventing serious head injuries. It is vital that every Motor Cyclist shall choose the right type and refuse to use any helmet which does not fit correctly. We illustrate here a selection of the famous makes which we stock, but for full particulars and correct fitting, please enquire at your local Halford's Branch. We shall be delighted to advise you on this very important matter. Safety Helmets are supplied in sizes: 6 $\frac{1}{4}$ , 6 $\frac{3}{4}$ , 7, 7 $\frac{1}{2}$ , 7 $\frac{3}{4}$ .

#### SLAZENGER SAFETY HELMETS

**The Premier.** A new design of peakless protective helmet, fashioned to give complete freedom of movement to motor cyclist's goggles — a great help to comfortable riding. It is covered with a white specially processed skin which enables it to retain its smart appearance in all weathers .. .. .. .. .. 55/-

**The Defender.** A protective helmet with detachable peak, especially designed for scooter riders. An "all white" helmet of especially smart appearance .. .. .. .. .. 59/6



### SKI CAPS

Black P.V.C., fleece lining. Sizes: 6 $\frac{1}{4}$ , 6 $\frac{3}{4}$ , 7, 7 $\frac{1}{2}$ , 7 $\frac{3}{4}$ . Detachable chin strap. 69280/84 .. .. 12/4

Black leather fleece lining. Detachable chin strap. Sizes: 6 $\frac{1}{4}$ , 6 $\frac{3}{4}$ , 7, 7 $\frac{1}{2}$ , 7 $\frac{3}{4}$ . 69285/89 .. .. 19/2

OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES



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## MOTOR CYCLE ACCESSORIES

### PILLION FOOTRESTS

	22601. Specially suited for Triumph, Ariel, B.S.A. and Enfield .. ..	pair	7/6
22602. For A.J.S. and Matchless .. ..	pair	7/6	

	22603. For B.S.A. Bantam. Spring-frame fitting .. ..	pair	6/6
No. 16 Lycetts adjustable	pair	9/-	
No. 14 Lycetts adjustable heavy pattern	pair	11/6	

### FOOTREST RUBBERS

	2740. B.S.A. pattern, 5 in. long, oblong hole, closed end, oval section .. ..	1/10
500. For Triumph 4 1/4 in. long, oblong hole 7/8 in. x 1/4 in., closed end, oval section. Fitting spindle 4 1/8 in. long .. ..	1/10	
4 1/4 in. long .. ..	1/11	

514. Enfield 5 in. long, oblong hole 3/8 in. x 5/16 in., closed end, oval section. Fitting spindle 4 1/4 in. long .. ..	1/10
515. New B.S.A. 5 1/8 in. long, 7/16 in. diameter hole, closed end, circular section. Fits spindle 4 1/2 in. long .. ..	1/10

	507. Matchless 4 1/4 in. long, 11/16 in. diameter hole, closed end, circular section with panels. Fitting spindle 3 3/4 in. long .. ..	2/-
Pattern "Z" etc. 4 1/8 in. long, 5/8 in. diameter hole, open end, circular section. Fits spindle 4 1/8 in. long .. ..	1/11	

### KICK-STARTER RUBBERS

	627. Open end kick-starter rubber, fits 3 9/16 in. spindle, 9/16 in. diameter hole .. ..	8d.
781. For Burman gear box 2 1/2 in. spindle .. ..	7d.	
635. For Burman gear box 3 7/8 in. spindle .. ..	9d.	

	791. B.S.A. and Burman, fits 4 in. spindle, hole 3/4 in. dia. ..	9d.
3212. For B.S.A. Bantam, fits 2 9/16 in. spindle .. ..	7d.	

### HANDLEBAR BENDS

	Trials pattern chromium-plated handlebar bend, 7/8 in. or 1 in. 10/-
Heavy gauge handlebar bend, raised type 7/8 in. or 1 in. chrome-plated 10/-	

Triumph pattern chrome plated,

12/9

	H.R.D. pattern chromium-plated. 9/-
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### LICENCE HOLDERS

	Raydyot, 1-hole bracket fitting. Rustproof silver finish .. .. .. ..
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Puck Licence Holder, all black finish. Moulded rubber ring and chromium-plated brass outer ring ensure a complete waterproof job in all weathers .. .. .. .. 4/3

Licence holder replacement glasses .. 3d. each

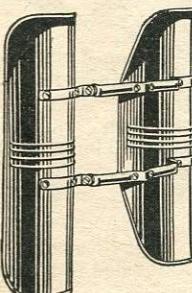


### NUMBER PLATES

	22401. Motor cycle front number plate, black enamel steel, less fittings .. .. .. ..
	22402. Rear streamline pattern with reflector to take 8 digits .. .. .. ..
	As above but to take 6 digits .. .. .. ..
Transfer letters and numbers .. .. .. ..	3/6
each .. .. .. ..	1d.
Transfer varnish per bottle .. .. .. ..	10d.
Embossed aluminium number plates, front 11/6 or rear 9/6 To order.	

### LEG SHIELDS

Patrol. All black Leg Shields complete with fittings. Suitable for most junior model motor cycles .. .. .. ..	pair 37/6
In Bantam green and maroon, junior models .. .. .. ..	pair 37/6
Heavy-weight models, all black finish complete .. .. .. ..	pair 43/6

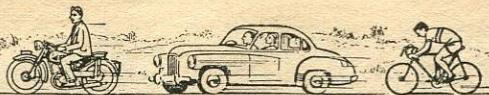


### MIRRORS

	22201. 4 in. diameter Mirror, clip fitting, ebony black .. .. .. ..
	22203. 4 in. convex Mirror, chromium-plated finish, clip fitting .. .. .. ..
	22202. An oblong convex Mirror, size 4 1/2 x 2 3/8 in. ebony black fittings with chrome rim to mirror .. .. .. ..
	9/9
22204. An oblong motor cycle convex Mirror, size 4 1/2 x 2 3/8 in. black and chrome .. .. .. ..	14/6



# 1957



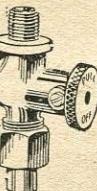
## MOTOR CYCLE ACCESSORIES

### PETROL TAPS

22503. Concentric push-pull type, standard pattern. $\frac{1}{8}$ in. gas tank thread for $\frac{1}{4}$ in. pipe .. .. ..	<b>4/6</b>
22504. As above, but $\frac{1}{4}$ in. gas tank thread for $\frac{1}{8}$ in. pipe .. .. ..	<b>4/6</b>

### EVERTITE PATTERN

22505. $\frac{1}{8}$ in. gas tank thread for $\frac{1}{4}$ in. pipe .. .. ..	<b>3/9</b>
22506. As above, but $\frac{1}{4}$ in. gas tank thread for $\frac{1}{8}$ in. pipe .. .. ..	<b>3/9</b>



### CONCENTRIC TWO-LEVEL TAPS PUSH-PULL TYPE

22507. $\frac{1}{8}$ in. gas tank thread for $\frac{1}{4}$ in. pipe .. .. ..	<b>4/6</b>
22508. $\frac{1}{4}$ in. gas tank thread for $\frac{1}{8}$ in. pipe. <b>4/6</b>	
22511. Petrol filters to suit concentric taps, standard .. .. ..	<b>1/3</b>
22512. Petrol filters to suit concentric taps, two-level .. .. ..	<b>1/3</b>

### PETROL PIPES, ETC.

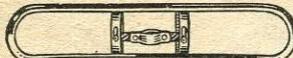
22501. Flexible petrol pipes, universal pattern. $\frac{1}{4} \times \frac{1}{4}$ in. gas thread, 12 in. long	<b>5/9</b>
22502. As above, but $\frac{1}{4} \times \frac{1}{8}$ in. thread, 13 in. long .. .. ..	<b>6/-</b>

### PETROL UNIONS

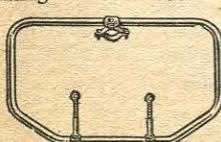
22514. Brass double petrol unions as shown for $\frac{1}{4}$ in. gas $\times \frac{1}{4}$ in. pipe	<b>1/3</b>
22513. $\frac{7}{16}$ in. $\times$ 19 thread $\times \frac{1}{4}$ in. pipe .. .. ..	<b>1/1</b>
22515. $\frac{1}{4}$ in. gas $\times \frac{5}{16}$ in. pipe. <b>1/3</b>	

NUTS AND NIPPLES ONLY (For petrol unions)	
22516. For $\frac{1}{4}$ in. gas $\times \frac{1}{4}$ in. pipe	<b>4 1/2d.</b>
22517. For $\frac{1}{8}$ in. $\times$ 19 thread by $\frac{1}{4}$ in. pipe .. .. ..	<b>4 1/2d.</b>
22518. $\frac{1}{4}$ in. gas $\times \frac{5}{16}$ in. pipe	<b>4 1/2d.</b>

### CRASH BARS



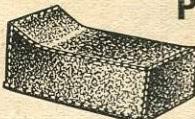
20701. Single pattern, chromium plated. Single down tube fitting .. .. ..	<b>16/-</b>
20702. Double pattern, single down tube fitting, chromium plated .. .. ..	<b>28/-</b>
20703. Double pattern, single down tube fixing .. .. ..	<b>26/3</b>



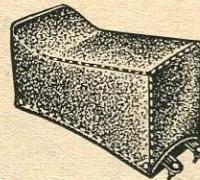
20704. Crash Guard. Large pattern 3-point universal fitting, chromium plated .. **37/6**

OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

### PILLION SEATS

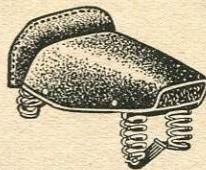


26102. Carrier Fitting. Sorbo padded, rexine covered, suitable for B.S.A. Bantam machines. Green .. .. ..	<b>19/6</b>
26101. Black .. .. ..	<b>19/6</b>



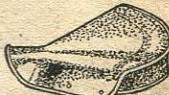
26105. Spring Type. Black rexine improved model with peaked back. <b>23/-</b>	
26106. Large type with raised back. <b>28/6</b>	
26107. Lycetts pattern .. .. ..	<b>36/6</b>

"Starleto" standard fitting. Black or Maroon covered. <b>69/-</b>
Green for B.S.A. Bantams <b>69/-</b>



Replacement tops for motor cycle saddles.

22901. Black Rexine, felt lined for "Terry" Junior. <b>8/3</b>
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22902. Black Rexine, felt lined, for "Lycett" Junior .. .. ..	<b>8/3</b>
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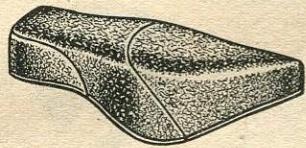
22903. Black Rexine, felt lined, for "Lycett" Standard .. .. ..	<b>9/3</b>
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22904. Black Rexine, for "Terry" Standard .. .. ..	<b>9/6</b>
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22905. Black Rexine, for "Lycett" Universal .. .. ..	<b>24/-</b>
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22906. "Sorbo" Rubber Underpads for saddles .. .. ..	<b>5/9</b>
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### DUAL SEATS



26112. "The Roadmaster". All black with universal fittings. <b>87/6</b>
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### SILENCERS



33008/9. Triumph pattern, 1 3/4 in. Right or left hand. Chrome .. .. ..	<b>22/6</b>
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23018/21. "A.J.S." and "Matchless" pattern. Latest design. Chrome 1 1/2 in. and 1 3/4 in. .. .. ..	<b>24/-</b>
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23003/07. Round type, standard pattern, 3 in. diameter, chrome plated. Sizes 1 1/2 to 2 in. .. .. ..	<b>18/-</b>
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23010/12. Standard round, heavy gauge, chrome plated. 1, 1 1/2, 1 3/4, 1 3/4 in. .. .. ..	<b>23/-</b>
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23013/17. Megaphone type, chromium plated. 1 1/2 to 2 in. .. .. ..	<b>19/3</b>
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23024/28. SILENCER CLIPS from 1/3	
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### BAGS FOR SPECIAL QUICK DETACHABLE FRAMES

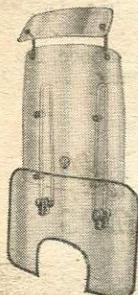
29996. Good quality strong canvas with deep storm flaps. Size 14 1/2 $\times$ 14 $\times$ 5 in. pair	<b>56/6</b>
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29999. Twin Panniers in Bantam green leathercloth. Size 12 3/4 $\times$ 12 $\times$ 4 1/2 in. pair	<b>42/6</b>
--	-------------

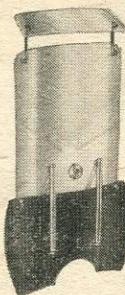
# MOTOR CYCLE ACCESSORIES



1903



26205. Phoenix Universal. Extra large Perspex Shield. Attractive transparent apron. Fit  $\frac{1}{2}$  in. or 1 in. bars ... 59/-



cycles  
26202. Monsoon Luxury Screen for the motor cyclist. Height 18 in., width 11 $\frac{1}{2}$  in. Shield of perspex material fitted with apron. Also ideal for Mopeds. 42/-

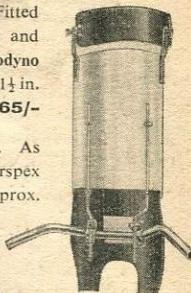
## WINDSCREENS

26201. Monsoon latest model. Perspex Shield. Apron fitted with Speedo window and "Vice Grip" clips ... 43/-

26203. Stadium Junior. 17 $\frac{1}{2}$  in. x 12 in. Perspex Shield. Apron fitted with Speedo window and "Vice Grip" clips ... 45/-



26204. Stadium Senior. As above, but Perspex Shield, 17 in. x 15 in. approx. 55/-



26206. Stadium Junior. Fitted with "Vice Grip" clips and Speedo window with Aerodony deflector. Perspex shield 11 $\frac{1}{2}$  in. x  $\frac{1}{2}$  in. approx. 65/-

26207. Stadium Senior. As above, but with larger Perspex Shield, 15 in. wide, approx. 75/-

## CELASTOID

Transparent Sheeting, size 56 x 25 in.			
20/1000 thick	...	...	per sheet
30/1000 thick	...	...	per sheet
40/1000 thick	...	...	per sheet
Vybak Flexible Sheeting. Transparent, Non Flam.			
Sheets 50 x 26 x 20/1000	...	Sheet	13/6
50 x 26 x 40/1000	...	Sheet	26/6

## HOLTS SPECIALITIES



SILENCER SEAL. A permanent 5-minute silencer repair with no dismantling. Sets hard, withstands heat and vibration. Per tin ... 3/6



TYRE PAINT  
Tirewall, Black. 1-pint ... 2/6  
Tirewall, White. 1-pint ... 5/-



GRINDING PASTE  
For rapid, accurate and effective results. In special tin with coarse and fine grades. Per tin ... 2/-



RADIATOR INHIBITOR. Added to coolant, prevents formation of corrosive deposits. Unaffected by anti-freeze. Per tin ... 2/6



BATREPAIR  
A permanent anti-acid repair for all cracks in any type of battery case. Per tube ... 3/6



PRE-WONDWERWELD  
For flushing prior to using Wonderweld. Per tin 4/-

### OTHER HOLT'S PRODUCTS

#### "TAPSTILLER"

For topping-up batteries, complete unit, purifies from 1 to 120 gallons of ordinary tap water ... 5/6  
Refills ... 3/-

#### "CATALOY"

Fills dents and abrasions, and sets rock hard in 30 minutes. Fastest, cheapest repair method for body work, and all metals. Small pack (powder and liquid) ... 34/8  
Powder only ... 14/3  
Large pack ... 69/4  
Liquid only ... 20/6  
Powder only ... 28/6  
Liquid only ... 41/-

#### "CATALOY"

With glass fibre reinforcement for rusted and holed metals ... 18/8  
Glass fibre only ... 5/- 15/- and 45/-

HALFORDS — THE SHOP FOR MOTORISTS AND CYCLISTS

RADFLUSH  
Cleans choked cooling systems. Cleans—inhibits—protects. Harmless to all metals. Complete treatment ... 8/6



#### WONDWERWELD

A 30-minute repair for all cracks in cylinder blocks. A permanent job—no dismantling. 1-pt. 8/6 1-pt. 15/- 1-qt. 25/-



#### HAND CLEANER

Contains DCMX antiseptic, cleans dirty hands. Non-abrasive and non-caustic. Removes grease, tar, paint, etc. Per tin ... 1/6  
Per tube ... 1/2



#### HOLTS SPRAY

Removes all dirt, stains, etc., from all glass surfaces. Just spray on and wipe off. Per bottle ... 3/-



Concentrate refill (12). Per bottle ...

#### COMPRESSION PRIMER

A 20-minute job and you're away to a quicker start, brisker acceleration and more M.P.G. 2/6 and 3/6

Each ... 3/-

RADWELD

A 5-minute permanent radiator repair that works while you drive. Harmless—no dismantling. 3/6 and 6/-

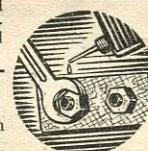


#### PENETRATING OIL

Gives quicker creep and lasting lubrication. Contains Acheson Colloidal Graphite. Per tin ... 2/-

#### RUNNING-IN COMPOUND

Contains Acheson Colloidal Graphite. Per tin ... 3/6



LOY PLASTIC METAL. A permanent repair for dented, held or rusted metal, applied like putty—sets metal—cannot crack, peel or chip. In tubes at 3/- In tins from 4/6



INSTANT LOY STICKS  
Needs only the heat of a domestic iron or soldering iron to apply. No solvent required 3/-  
LOY SHEETING. For use with Loy Metal and Solvent. Handy sizes 12 x 6 in. 3/6  
Minor size 42 x 6 in. 9/-  
Major size 42 x 12 in. 17/6



# 1957



## OILS & GREASES

### SILVER KNIGHT OIL



A fully guaranteed oil at a very moderate price. There is a large and growing demand for this oil from motorists all over the country.  
Grades: Heavy (50), Medium/Heavy (40) and Medium (30)  
Galls. ... 9/-  
5-gall. drums ... 37/6

### QUIK-MIX

Silver Knight "Quik-Mix" Two Stroke. The top grade oil for two-stroke engines.  
Galls. 2/10 Galls. 16/6



### FILTRATE OIL

Filtrate 20w/30 (Multigrade)  
Galls. 17/6  
For 2-stroke engines  
Galls. 17/9  
Filtrate "Cycle-Motor" Oil  
Galls. 17/9  
Filtrate 30/50 Oil  
Galls. 17/9  
Super 20, 30, 40, 50 for motor cycles  
Galls. 14/5

### 3-IN-1 OIL

Bottles 3-oz. 1/- 6-oz. 2/-  
Tin, 3-oz. 1/3 Tin with spout, 8-oz. only 2/9  
"3-in-1" Oil Spray Pack. Oil is released as a fine penetrating spray when the button is pushed down, and stops immediately it is released 6/9

### UPPER CYLINDER LUBRICANTS

Adcoids Box of 18 1/10 Box of 144 12/6  
Autrosol ... Tube 6d. Pint 9/6  
Petroslip  
Tubes 1/- 1-pint 2/6 Pint 3/11  
Redex ... quart tin 6/6 gallon 19/9  
Redex Magic Measures 2/-  
Vol-O-Pep box of 65 3/6 box of 1,000 42/-  
K.K.L. Plus ... ... ... pint 4/-  
K.K.L. Plus ... ... ... quart 7/6  
Filtrate Petroyle Upper Cylinder Lubricant.  
18-oz. ... ... ... 4/2/-  
Filtrate Petroyle Squirts for above 12/-  
Castrollo ... ... ... gallon 16/9

### RUNNING-IN COMPOUNDS

(Containing "Dag" Colloidal Graphite)  
Filtrate ... 1/2-pint 3/6 pint 6/5/-  
Holt's ... ... ... 3/6  
Steelovite ... 6-oz. tin 4/9 tube 3/-  
Slipgraph ... 1/2-pint 3/4 pint 6/6

### SMITHS RADIATOR PROTECTOR

Radiator Cleaner No. 1.  
16 oz. tin ... 5/6 per tin.  
Radiator Preservative.  
16 oz. tin ... 6/6 per tin.  
Radiator Leak Seal.  
16 oz. tin ... 5/- per tin.

A NOTE ON MULTIGRADE OILS  
These give you all the advantages of easier starting and real petrol economy with full protection under all running conditions. Multigrade oils suit your car in winter and summer.

### CASTROL

Castrolite (Multigrade), XL (SAE.30), XXL (SAE.40), Grand Prix (SAE.50).

Pts. 2/5 1/2 Qts. 4/3 Galls. 15/3

Castrol R.Racing Qts. ... 7/-

Galls. 26/2

### CASTROL GEAR OIL

D. (SAE.140), ST. (SAE.90), Hi-press (SAE.EP.140), Hypoy (SAE.EP.80 and 90).

Pts. 2/5 1/2 Qts. 4/3 Galls. 15/3

### MOBIL OIL

"Arctic" (SAE.20), "A" (SAE.30),

"BB" (SAE.40), "D" (SAE.50).

Pts. 2/5 1/2 Qts. 4/2 1/2

Galls. 15/- 5-gall. 66/8

Mobil Oil Special Qts. 5/3

Galls. 19/2 5-gall. 86/8

### DUCKHAM'S (NOL)

SAE.20, SAE.30, SAE.40, SAE.50,  
SAE.50, SAE.60.

Qts. 4/2 Galls. 15/-  
5-gall. 67/6

Q.5500 and Q.20.50 (multi-grade motor cycle oil).

Qts. 5/1 Galls. 19/8

### SHELL (X100 OIL)

SAE.20, SAE.30, SAE.40, SAE.50.

Pts. 2/2 1/2 Qts. 4/1

Galls. 14/10 5-gall. 70/5

SAE.10w/30.

Pts. 2/9 1/2 Qts. 5/1

Galls. 18/10

### GREASES

#### MOBILGREASE

(VACUUM GREASE)

No. 2. For chassis lubrication.

1 lb. tube 3/8 7 lb. tin 12/11

No. 4. For chassis lubrication.

No. 5. For universal joint.

No. 6. Water pump. BB (hub grease). Graphited No. 3.

1 lb. tube 2/7 7 lb. tin 11/8

### DUCKHAM'S GREASE

In 1 lb. containers with extruder discs

Laminoid Soft ... ... ... 2/8

H.B.B. For wheel hubs, etc. ... ... 2/8

H.P.G. For high pressure greasing equipment 2/6

B.23 Medium gun grease ... ... 2/6

H.S.G. High melting point ... ... 2/8

Znol KG.16. Nuffield recommendation for general chassis lubrication ... ... 3/9

Znol KG.20. White zinc oxide for water pumps 3/9

### FILTRATE "LINKLYFE",

the modern treatment for chains.

Solid type 1 lb. 6/10

Liquid type 1/2 pts. 3/7

Filtrate Chain Case Fluid

Capsules 1/- 7 1/2-oz. 3/6 pts. 5/6

Filtrate Chain Lubricant 7 1/2-oz. 3/6 pts. 5/6

### SHOCK ABSORBER FLUID

PISTON TYPE

K.K.L. ... ... ... Pts. 2/6

Wakefield Girling ... ... ... Qts. 5/9

Mobil ... ... ... Qts. 4/4

Armstrong Super ... ... ... Qts. 6/6

VANE TYPE

Wakefield, Luvax-Girling ... ... 3/3 1/2 and 5/9

Mobilube C.140 ... ... ... 2/5

Armstrong Special ... ... ... 9/6

### HYDRAULIC SYSTEMS

Wakefield Girling Brake and Clutch Fluid

(Crimson) ... ... ... 7 1/2 1/2 and 14/5

Lockheed Brake Fluid ... 3/6, 6/- and 10/-

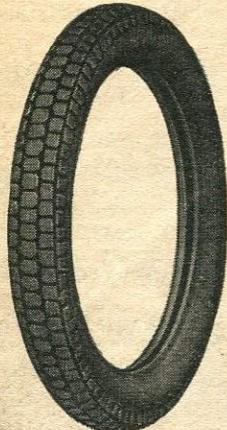
OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

# MOTOR CYCLE TYRES



1907

## DUNLOP COVERS AND TUBES



DUNLOP UNIVERSAL  
GOLDSEAL



DUNLOP SIDECAR  
MAJOR



FIRESTONE A.N.S.

### WIRED TYPE

#### Dunlop Universal

Size	Tube	Cover
2.25 x 19	17/6	£2 14 6
2.50 x 19	17/6	£3 2 6
2.75 x 19	17/6	£3 8 0
2.75 x 21	18/-	£3 8 0
3.00 x 16	17/6	£3 12 6
3.00 x 19	17/6	£3 17 6
3.00 x 20	18/-	£3 18 0
3.00 x 21	18/-	£3 18 0
3.25 x 16	17/6	£3 18 0
3.25 x 17	17/6	£4 0 0
3.25 x 18	17/6	£4 2 0
3.25 x 19	17/6	£4 5 6
3.25 x 20	18/-	£4 6 0
3.50 x 18	17/6	£4 14 6
3.50 x 19	19/6	£4 19 0
4.00 x 18	19/6	£6 0 0
4.00 x 19	19/6	£6 2 6
4.75 x 16	24/-	£6 16 0

#### Dunlop Ribbed

2.50 x 19	17/6	£3 2 6
2.75 x 19	17/6	£3 8 0
3.00 x 19	17/6	£3 17 6
3.00 x 20	18/-	£3 18 0
3.00 x 21	18/-	£3 18 0
3.25 x 16	17/6	£3 18 0
3.25 x 17	17/6	£4 0 0
3.25 x 18	17/6	£4 2 0
3.25 x 19	17/6	£4 5 6
3.50 x 19	19/6	£4 19 0
4.50 x 16	24/-	£6 4 0

#### Dunlop Major Sidecar Covers

3.25 x 19	17/6	£4 5 6
3.50 x 19	19/6	£4 19 0

#### BEADED EDGE

Dunlop		
26 x 2	11/-	£3 8 0
24 x 2½	16/6	£3 8 0
26 x 2½ x 2½	16/6	£3 18 0
26 x 3	18/-	£4 2 0

#### Dunlop Fort

3.25 x 19	17/6	£5 2 6
3.50 x 19	19/6	£5 19 0

### Dunlop Sports

Size	Tube	Cover
2.75 x 19	17/6	£4 1 6
2.75 x 21	18/-	£4 1 6
3.00 x 19	17/6	£4 13 0
3.00 x 20	18/-	£4 13 6
3.00 x 21	18/-	£4 13 6
3.25 x 19	17/6	£5 2 6
3.50 x 16	17/6	£5 10 0
3.50 x 19	19/6	£5 19 0
4.00 x 18	19/6	£7 4 0
4.00 x 19	19/6	£7 7 0

#### Dunlop Auto-cycle

2.25 x 21	14/6	£2 9 0
2.25 x 20	14/6	£2 9 0
23 x 2.00	9/-	£1 6 6
25 x 2.00	9/-	£1 7 6
26 x 2.00	9/-	£1 8 6

#### Dunlop Trials Universal

2.75 x 19	17/6	£3 8 0
2.75 x 21	18/-	£3 8 0
3.00 x 19	17/6	£3 17 6
3.00 x 20	18/-	£3 18 0
3.00 x 21	18/-	£3 18 0
3.25 x 19	17/6	£4 5 6
3.50 x 16	17/6	£4 11 6
3.50 x 18	17/6	£4 14 6
3.50 x 19	19/6	£4 19 0
4.00 x 18	19/6	£6 0 0
4.00 x 19	19/6	£6 2 6

#### White Sidewall

23 x 2.00	9/-	£1 12 0
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#### Dunlop Scooter Tyres

2.50 x 15	17/6	£2 18 6
3.25 x 12	17/6	£3 5 0
3.50 x 7	17/6	£2 9 6
3.50 x 8	17/6	£2 13 6
3.50 x 10	17/6	£3 5 6
3.50 x 12	17/6	£3 15 6
4.00 x 8	17/6	£3 9 0
4.00 x 10	17/6	£3 16 6
4.00 x 12	17/6	£4 4 6

## FIRESTONE COVERS AND TUBES

### Firestone A.N.S.

2.75 x 19	17/6	£3 8 0
3.00 x 19	17/6	£3 17 6
3.00 x 20	18/-	£3 18 0
3.25 x 19	17/6	£4 5 6
3.50 x 19	19/6	£4 19 0
4.00 x 18	19/6	£6 0 0
4.00 x 19	19/6	£6 2 6

### WIRED TYPE

Firestone Ribbed		
3.00 x 19	17/6	£3 17 6
3.00 x 20	18/-	£3 18 0
3.00 x 21	18/-	£3 18 0
3.25 x 19	17/6	£4 5 6

# 1957

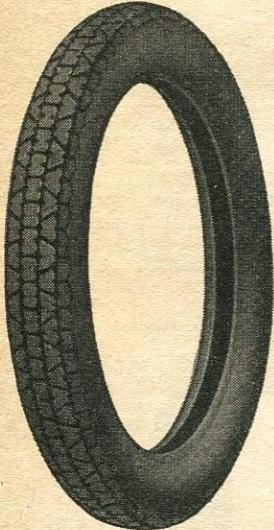


## MOTOR CYCLE TYRES

### AVON COVERS AND TUBES

#### AVON "SAFETY MILEAGE"

Size	Tube	Cover
2.50 x 19	17/6	£3 2 6
2.75 x 19	17/6	£3 8 0
3.00 x 19	17/6	£3 17 6
3.00 x 20	18/-	£3 18 0
3.25 x 18	17/6	£4 2 0
3.25 x 19	17/6	£4 5 6
3.50 x 19	19/6	£4 19 0
4.00 x 18	19/6	£6 0 0
4.00 x 19	19/6	£6 2 6



SAFETY MILEAGE

#### AVON "SPEEDMASTER"

Size	Tube	Cover
2.25 x 21	14/6	£2 9 0
2.50 x 19	17/6	£3 2 6
2.75 x 19	17/6	£3 8 0
2.75 x 21	18/-	£3 8 0
3.00 x 19	17/6	£3 17 6
3.00 x 20	18/-	£3 18 0
3.00 x 21	18/-	£3 18 0
3.25 x 19	17/6	£4 5 6
3.50 x 19	19/6	£4 19 0



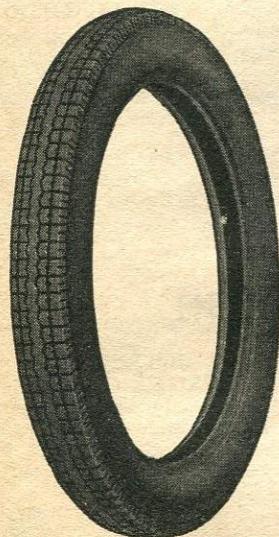
SPEEDMASTER

#### AVON "GRIPSTER"

2.75 x 21	18/-	£4 1 6
3.00 x 19	17/6	£4 13 0
3.00 x 21	18/-	£4 13 6
3.25 x 19	17/6	£5 2 6
3.25 x 20	18/-	£5 3 6
3.50 x 19	19/6	£5 19 0
4.00 x 19	19/6	£7 7 0

#### AVON "TRIPLE DUTY" (Sidecar Covers)

Size	Tube	Cover
3.25 x 19	17/6	£4 5 6
3.50 x 19	19/6	£4 19 0



TRIPLE DUTY SIDECAR

Size	Tube	Cover
2.25 x 21	14/6	£2 9 0
3.25 x 20	18/-	£4 6 0

#### AVON NEW SUPREME

Size	Tube	Cover
AVON SPARTAN WHITEWALL		
SPARTAN		

Size	Tube	Cover
3.25 x 12	17/6	£3 17 6
3.50 x 12	17/6	£4 10 6
3.50 x 8	17/6	£3 4 0
4.00 x 8	17/6	£4 3 0

OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

# CLEANING MATERIALS



## DEGREASING SOLUTION

**Gunk.** Non-caustic, non-corrosive. Removes mineral oil, grease and grime instantly from all metals, engines, motor bodies, cement and stone floors, etc. **2/4 4/- 10/8**

**Jizer** ... pint **2/6** quart **4/-**

Note: For degreasing a surface to be painted. Beaucaire and Jove dry cleaners are excellent.

## HOOD DRESSING

**Nugane** for canvas, twill and mohair, in black, maroon, grey, blue, khaki, beige, green, dark brown and clear ... **5/6 and 10/-**



**Slipo** for leather hoods only... **3/6 and 5/-**

**Newhood** for twill and canvas only, black, navy-blue and khaki ... **4/9**

**Maxol.** Pigmented car hood rubberized waterproofing compound for canvas and mohair. Black, fawn, maroon, grey, white, blue, and clear ... 1 pint **9/6**

## RUST PREVENTER

Applied to a clean greaseproof surface, **Rust-anode** provides a permanent coating of zinc to metal. A true and cold galvanizing treatment which leaves a perfect rustproof surface for paints and enamels. Articles may be dipped, brushed or sprayed.

**Rust-anode** ... **3/6 and 6/-**

**Rust-anode Thinners** ... **2/9, 4/- and 6/-**

**Tekall** ... **3/6**

## RUST REMOVER

Apply freely over the rusted parts with brush or cloth. Leave for a few minutes, then rub vigorously with a dry cloth until all the rust is removed. No rinsing is necessary. Surface can be painted over immediately it is completely dry.

**Derox** ... **2/3**

**Jenolite** ... **2/- and 3/9**

## TAR REMOVER

Better, quicker, cleaner and safer than lard or other fats. Will not injure cellulose, leather fabric, upholstery or chromium plating.

**Tarlena** ... **2/8 and 4/4**

**Jove** ... **5/-**

## WINDOW AND WINDSCREEN CLEANERS

**Windolene** ... **1/2**

**Jove** ... **3/-**

**Fogoff** ... **2/6**

**De-Icer** ... **3/6**

**Winter Screenwash** ... **3/6**

**UPHOLSTERY AND CLOTH CLEANERS**  
Oil, grease, tar and other stains can be quickly removed by the prompt use of these cleaners. Can be applied to woollens, heavy fabrics, leather and imitation leather, chromium plating, etc.

**Beaucaire Dry Cleaner** ... **Bottle 1/9**

**Wondar Foam Upholstery Cleaner** **2/6 and 4/6**

**Valay Upholstery Cleaner** **3/6, 5/6 and 9/9**

**Dabitoff** ... **2/6**



# 1907

## HAND CLEANERS

For quick and certain cleaning after dirty greasy jobs.

<b>Chemico Hand Soap</b>	... 1/6	<b>2/6</b>
<b>Gresolvent</b>	... 1/2	<b>2/-</b>
<b>Swarfega—Tins</b>	... 1/6	
Giant Pack	... 4/8	
<b>Dirty Paws—Tubes</b>	... 1/4	
Tins	... 1/11	
<b>Holt's tins</b>	... 1/6	
<b>Holt's tubes</b>	... 1/2	
<b>Chemico Household Cleaner—Small</b>	... 1/6	
Large	... 2/9	



## ROZALEX BARRIER CREAM

Applied before working. Dirt and grease instantly washes off. Soothing to the skin and an antiseptic shield against infection from cuts and scratches.

<b>No. 1 Standard</b>	... 1/9	<b>2/6</b>
<b>No. 8 for wet work..</b>	... 1/9	<b>2/6</b>

## POLISHES

### SIMONIZ KLEENER

A liquid cleaner, ideal for removing traffic grime, dirt and grease. 16 oz. tins ... **5/-**

### Simoniz Bodyglaze

A liquid wax polish giving a brilliant finish with a minimum effort ... **5/-**

### Holt's Plastic Gloss

A liquid polish with silicones ... **3/-**

### JOHNSONS CARPLATE

A liquid wax polish **5/-**  
Carplate Cleaner... **3/6**

### SHIM CAR SHAMPOO

Produced by the makers of Autobrite, Shim Car Shampoo cleans and polishes in one operation. Supplied in cards of three packets each sufficient for one shampoo. **1/6**

### SHIM SHAMPOO FOR CARS

SHIM  
SHAMPOO FOR CARS  
IT REALLY CLEANS  
WASHES, RINSES, POLISHES



**AUTOBRITE**  
Liquid silicone polish as advertised ... **5/-**



**SIMONIZ WHITE CLEANER**  
A liquid cleaner for white wall tyres. **2/6**

## FLING CAR SHAMPOO

A ten-minute car shampoo with wax. Waxes as it washes, shines as it dries.

## WAX POLISH

**Simoniz.** The original wax polish still preferred by motorists who are prepared to take a little trouble to obtain the best results **7/-**

**Simoniz Speedwax** ... **10/-**

**Duckham's Liquid Wax No. 13** ... **3/11**

**Johnsons One-Step** ... **10/-**

## METAL POLISH



### JOHNSONS CHROME CLEANER

Cleans and polishes leaving an invisible film which prevents corrosion and preserves the finish ... **1/6**

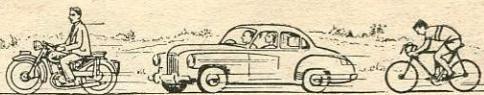
### BLINK

Invisible Lacquer in the new handy self-spray pack. Sprayed on to copper, brass or chrome, gives a lasting invisible protection to polished surfaces. Hard-wearing and quick drying. Blink treated surfaces need only a damp cloth to retain the original polished appearance ... **8/6**

**METAGARD** Chrome Protector as advertised, 6 oz. tin **7/6**

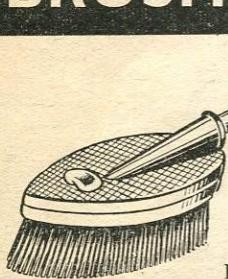


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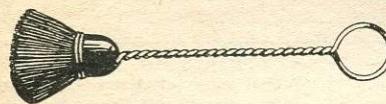
## CLEANING MATERIALS

### BRUSHES

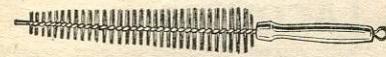


#### LISTERGENT AUTOFOAM DISPENSERS

30406. Used as an attachment to the "Flexy" brush. This fitting adds a specially prepared detergent to the water in the hose brush ... 28/6  
30407. Listergent Tablets ... 6/6



30401. A Wire-handle Cleaning brush with good quality bristles ... 9d.



30403. Genuine Bristle, 18 in. long ... 3/11

30405. "Flexy." Rubber backed with soft fibre hair bristles. When this brush is connected to a hose pipe with the special attachment provided, a steady flow of water is ensured from between the bristles.

Washing down your car becomes quick and easy, and the risk of scratching the coachwork is eliminated. 39/6

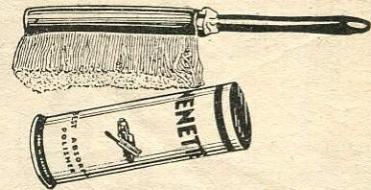
30408. Extension handle for use with "Flexy" brush. This handle enables you to reach the difficult places on top and underneath the car. 3 ft. long ... 14/-  
30414. "Flexy" Junior. A smaller edition of the famous "Flexy" brush ... 29/6

30402. Spoke Brush, size 15 in. overall, mixed bristles. Originally designed for cleaning the spokes of wire wheels these brushes will find unlimited use for all cleaning jobs in difficult positions. 2/3

30411. A wire brush with two rows of steel "bristles" set in shaped wooden handle as shown 1/8

30412. Scratch or Brazing Brush. Four rows of steel wire in wooden handle ... 2/3

30413. Addis Boffin Brush. Soft tufts of brass wire set in plastic handle. Useful for many purposes ... 4/11



#### NENETTE POLISHER

11711. A Soft Polishing Mop, impregnated with special polish which absorbs the dirt and polishes as it cleans. Ideal for car polishing and for cleaning and polishing furniture, staircases and wooden fittings in the home ... 13/9

Nenetal Polish Refill ... 3/3

11712. Nenette Domestic Mop with long handle ... 15/6



#### WIRE BRUSHES FOR CLEANING PLUGS, TERMINALS, ETC.

30409. Oblong pattern as shown. 6½d.

30410. Same pattern brush, but with handle ... 6½d.

### CHAMOIS LEATHERS

Finest quality leathers which are cod-oil dressed, ensuring a very soft leather which is capable of withstanding hard wear.

11701. Size 16 x 15 in. ... 5/6

11703. Size 21 x 20 in. ... 14/6

11702. Size 18 x 17 in. ... 9/11

11704. Size 26 x 25 in. ... 17/9



### DEMIST CLOTHS

One application keeps windscreen clear for 24 hours.

11713. "Look" Demist Cloth ... 2/6

11714. Holt's Antimist Cloths ... 2/6



### POLISHING CLOTHS

Vantona Polishing Cloths, size 20 x 30 in. Finest quality polishing cloths obtainable. 11707 each 1/9

11706. Yellow Polishing Cloths fully bound. each 1/2



### POLISHING MITTS

11696. A White Lambswool Polishing Mitt with elastic cuff. Easily washable 8/6

19695. The "Snuglamb" Lambswool Polishing Mitt ... 12/6



### SPONGES

19694. Natural Sponge, medium size, suitable for car washing and demist purposes ... 6/3

19693. Natural Sponge, large size ... 8/6

### SPONTEX SYNTHETIC SPONGES

A Cellulose Sponge of infinite use in the garage and home. Will not scratch the most delicate surfaces and when it becomes dirty or "soapy", can be boiled any number of times.

19699. Car size, 5½ x 4½ x 1½ in. ... 4/6

19698. Large size, 5½ x 4½ x 2½ in. ... 6/6

19697. With curved back as shown, 6 x 4½ x 2½ in. ... 7/-



### SPONGE CLOTHS

Wettex Car Sponge. A synthetic sponge in sheet form which can be used for washing or drying. Kept in the special pouch provided, it will remain moist for two or three weeks for cleaning windscreens, etc. 3/10

### STOCKINETTE AND DUSTERS

11708. "Double thickness" Stockinette Dusters, size 13 x 15 in. ... 1/-  
Supplied also in rolls. 11709. ¼ lb. (approx.) 2/6 11710. ½ lb. (approx.) 4/9

OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

# PAINTS & SPRAY GUNS

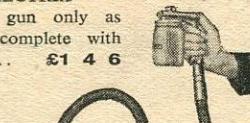


1907



## ELECTRIX

Electrix gun only as shown, complete with jar .. £1 4 6

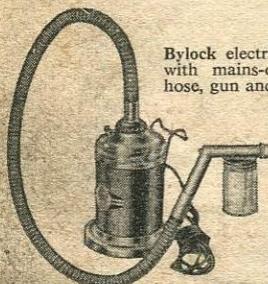


Electrix spray plant complete, consisting of mains-operated blower, 5 ft. flexible hose, spray gun and jar .. £9 7 0



## BYLOCK

Bylock electric spray unit complete with mains-operated blower, flex, hose, gun and jar .. £9 7 6



Bylock Mk. IV Gun with gravity feed, trigger operated £4 15 0



## CRYSTAL

Crystal. Trigger-operated gun with jar. Fully adjustable feed. For use with any good vacuum cleaner or Bylock and Electrix blower units shown above. £3 5 0



BURGESS  
Burgess. A low-priced electric sprayer, one complete unit; no compressor, motor or hose needed, for AC. mains only £3 7 6



Unida cycle pump gun for use with cycle tyre inflator, but with adaptor to take foot pump, gives first-class results. Ideal for "touch-up" jobs .. 8/6



MECCO  
Mecco sprayer. Similar pattern to Burgess, but with paint strainer and aluminium gravity cup, in addition to glass jar. £3 15 0



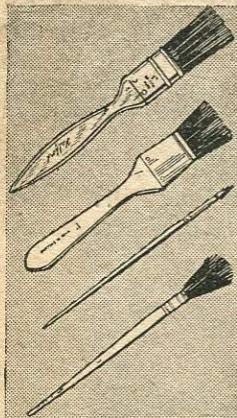
## UNIDA

Unida Major spray gun complete with fan spray cap and two extra jets for cellulose and emulsion respectively. Full directions included .. £1 10 0

## SPARES FOR SPRAYERS

A full range of spares for Electrix, Bylock, Burgess and Crystal Sprayers is obtainable from EVERY HALFORD BRANCH.

## BRUSHES



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

11608. 3 in.	1/3
11609. 3 in.	1/7
11610. 3 in.	1/9
11611. 1 in.	2/6
11612. 1½ in.	3/11
11613. 2 in.	6/6

### SOFT HAIR BRUSHES FOR CELLULOSE

11614. 3 in.	1/11
11615. 1 in.	2/9
11616. 1½ in.	3/9
11617. 2 in.	4/3

### ART LINING BRUSHES

11605	10d.
11606	1/-

### ENAMEL MOPS

11601. Small	1/10
11602. Large	2/3

## ABRASIVES

For preparing surfaces to be painted or sprayed.

### EMERY CLOTH

White Back. Grade F and 1½ 5d. sheet. Grade 2 6d. sheet. Best Blue Twill (Extra heavy) Grade F 10d. sheet Grade 1½ 10d. sheet Grade 2 10d. sheet

### GLASS PAPER

Grades 00, 0, 1 and 1½ 2d. sheet Grade 2 2d. sheet Grade 2½ 2d. sheet

### WET AND DRY PAPER

Essential for preparing all surfaces which must be rubbed down when wet. Fine 400A, Medium 240 and Grade 280 all at 6d. sheet.

### SAND SCREEN

Grades 280, 320 and 600 all at 2/6 sheet. A wide mesh abrasive fabric specially prepared for use on wet or dry surfaces when dealing with heavy pigments such as under-coating. While these clog normal wet and dry papers there is no such disadvantage when using a sand screen sheet, which will last almost indefinitely.

Grades 280, 320 and 600 all at 2/6 sheet.

Cellulose Brushing Belco. A range of twenty motor cycle touch-up colours.

1/2-pints .. 3/- 1-pints .. 5/3

Belco Primer .. 1-pint .. 2/11 1-pints .. 5/-

Belco Undercoat .. 1-pint .. 2/6 1-pints .. 3/6

Belco Thinners .. 1-pint .. 2/6 1-pints .. 4/3

Belco Stopper .. 1-pint .. 2/6 1-pint .. 4/3

Belco Rubbing Compound .. 1-pint .. 2/3 1-pint .. 3/4

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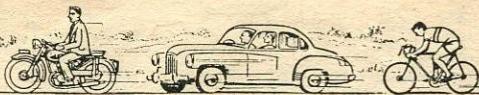
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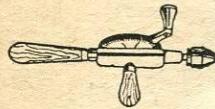
Belco Cell

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## TOOLS

### DRILLS



23401. Clipper Hand for drills up to  $\frac{1}{4}$  in. 12/6

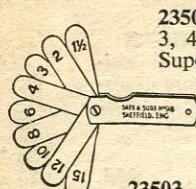
23404-23410. Jobbers Twist Drills  $\frac{1}{16}$  in. 6d.,  $\frac{3}{32}$  in. 7d.,  $\frac{1}{8}$  in. 7d $\frac{1}{2}$ .  $\frac{5}{32}$  in. 8d $\frac{1}{2}$ ,  $\frac{3}{16}$  in. 10d.  $\frac{7}{32}$  in. 11d $\frac{1}{2}$ ,  $\frac{1}{4}$  in. 12d.

23403. Midget Series in plastic cases, nine assorted sizes,  $\frac{1}{16}$  to  $\frac{1}{8}$  in. in  $\frac{1}{16}$  in. 2/6

23411-23417. High Speed Drills from  $\frac{1}{16}$  to  $\frac{1}{4}$  in. from 10d.



### FEELER GAUGES



23501. Nine taper blades  $1\frac{1}{2}$ , 2, 3, 4, 6, 8, 10, 12, 15 Thou. in. Superior quality and finish 3/-

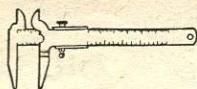
23502. With five blades for contact breaker, side valve inlet, side valve exhaust, plugs, overhead valve tappets 3/3

23503. Motorists 3 in., six blades  $2\frac{1}{2}$ , 4, 6, 12, 15 and 25 Thou. ins. 4/-

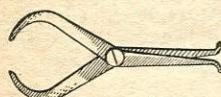
23504. Nine blades 4 in.,  $1\frac{1}{2}$ , 2, 3, 4, 6, 8, 10, 12, 15 Thou. in. 3/3

### CALIPER GAUGES

23508. Ezed inside and outside. Calibrated  $\frac{3}{32}$ ,  $\frac{1}{16}$  and  $\frac{1}{8}$  in. and millimetres. 3/9



23507. Duplex pincer pattern. Not calibrated, for inside and outside measurements 3/9



23509. Champion Plug. Latest type 2/-

### FILES

#### HAND FILES

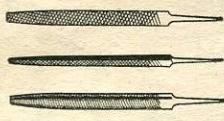
Bastard Cut

23602. 6 in. Round 2/-

23603. 6 in. Flat. 2/-

23604. 6 in. Half round. 2/-

23605. 6 in. Three square. 2/5



Smooth Cut

23606. 6 in. Round. 2/5

23607. 6 in. Flat. 2/5

23608. Half round, 6 in. 2/8

23609. Three square, 6 in. 3/1

23610-23613. 8 in. from 2/7

Contact Files

23601. Neo Flexible. 1/3

File Handles

Wood, With ferrule.

23614. Small. 3d.

23615. Large. 4d.

### FUNNELS

31301. For Paraffin. Tinned steel,  $3\frac{1}{2}$  in. dome top. Fine mesh gauze. Specially suitable for filling heaters, etc. 11d.



31302. As above, but 4 in. diameter 1/3

31303. For petrol. Tinned steel,  $6\frac{1}{4}$  in. diameter with gauze filter 2/6

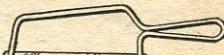


31304. Garage type. Large oblong pattern with special push-in gauze filter 6/9



### HACKSAWS

23705. Polished frame with blade, midget type. 1/6



#### HACKSAW BLADES

23701. 10 in. Coarse. 5d.

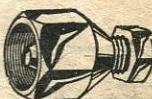
23702. 10 in. Medium. 5d.

23703. 10 in. Fine. 5d.

23704. For midget frames. 3d.

### HUB PULLERS

23901. For Austin 7 cars. 6/-



### GREASE GUNS

#### MOTOR CYCLE

21201. Brass. 4/6



21202. Tecalemit. 7/6

21205. Nubrex

Lambretta. 24/9

21204. Nubrex as

shown. 9/9

31615. Tecalemit Mazak finish. 16/6

31616. Tecalemit Pom-Pom "B".

26/6

31617. Nubrex push-on type with pistol grip. 27/6

31618. Nubrex side-lever compressor type. 49/6

31619. Nubrex cartridge-type gun. Clean and instant filling with special cartridge. 59/6

Extra cartridge. 2/6

#### CAR PATTERN

31614. For heavy oil. 7/6

31620. Enots Auto-lub. 9 $\frac{1}{2}$  in. Less

clips. 15/6

31617. Nubrex push-on type with pistol grip. 27/6

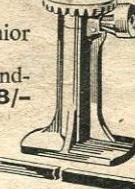
31618. Nubrex side-lever compressor type. 49/6

31619. Nubrex cartridge-type gun. Clean and instant filling with special cartridge. 59/6

Extra cartridge. 2/6

### LIFTING JACKS

26301. Standard pattern for light cars. 14/-



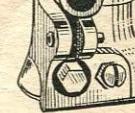
26303. Midas Junior. 16/-

26304. Midas Standard 7 in. 18/-

26305. Midas Double Lift. 22/-



26302. Adjustable Double Lift. 21/6



### GREASE GUN NIPPLES

31601. Motor cycle, straight  $\frac{1}{4}$  in. B.S.F. 3d.

31602. Motor cycle,  $\frac{1}{4}$  in. B.S.F., 45 degrees integral. 9d.

31603. Car straight,  $\frac{1}{8}$  in. B.S.F. 4d.

31604. Straight  $\frac{1}{8}$  in. gas. 5d.

31605. 90 degrees integral  $\frac{1}{8}$  in. gas. 9d.

31606.  $\frac{1}{8}$  in. B.S.F. 45 degrees integral. 9d.

31613. Rubber covers for grease gun nipples. Dozen. 3/3



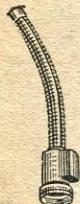
36306. Eversure. A hydraulic jack with lifting capacity 30 cwt. Height closed  $3\frac{1}{4}$  in. Height fully extended  $13\frac{1}{4}$  in. Hydraulic lift  $3\frac{1}{2}$  in. Die-cast aluminium with two-piece handle. 63/-

# TOOLS

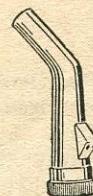
1907

## PETROL FILLERS

33005. Die-cast mottled finished, screws on to petrol can .. 6/-



33006. 9 in. pourer of flexible tubing 8/6



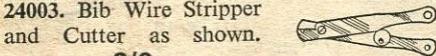
## PLIERS

Combination Pliers.  
24005. 6 in. 6/6  
24006. 7 in. 6/9

24007. Combination Pliers, insulated handles, 6 in. 8/9  
24008. 7 in. 9/3

24009. Snipe Nose Pliers. 5½ in. 5/6  
24010. Radio Pattern 5½ in. with side cutter. 6/3  
24011. As above but insulated .. 7/6

24003. Bib Wire Stripper and Cutter as shown. 3/6



## POURERS

### For Distilled Water

40214. Creators plastic pourer to fit bottle top .. 1/-  
40215. Exide fits any ordinary bottle .. 2/9  
40216. Lucas glass bottle and non-drip pourer for motor-cycle batteries 3/6  
40217. Lucas as illustrated for motor-car batteries .. 5/6  
Tex Auto Caps for automatically topping up batteries, with distilled water (3 or 6 required). Each .. 2/6



## PUNCHES

24101. Round steel nail punches, 4 in. 10d.  
24102. Round steel centre punches .. 10d.

HALFORDS — THE SHOP FOR MOTORISTS AND CYCLISTS

## PUMPS

(Foot operated)

33205. Special value foot operated car pump specially for small cars. 20/-

The Golden Tornado Foot-pump with pressure gauge 34/6



Halfords Senior

27/6

Halfords Major ..

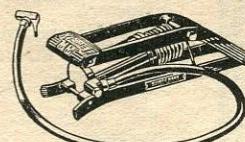
31/6

Kismet Baby ..

49/-

Kismet Popular ..

64/6



## HAND PUMPS (Motor Cycle)

22801. Monsoon. 14 x 7 in. 6/-

22802. Steel barrel, celluloid covered, 14 x 7 in. 6/9

22803. Steel barrel, celluloid covered, 15 x 7 in. 6/9



## HAND PUMPS (Car)

33203. Black steel barrel, 18 x 1½ in. with folding feet and braided connection .. 9/6

33204. Apex black steel barrel, 14 x 1½ in. 24 in. connection. Wire folding foot .. 8/6

33202. Apex black steel barrel, 17 x 1½ in. 24 in. connection. Wire folding foot 9/-



## PUMP CONNECTIONS

22805. Braided, 13 in. with Wood's adaptor .. 1/3

22806. Dunlop braided 13 in. 1/3

22807. Bluemels Motobike

13 in. .. 1/10

33213. Rubber 25 in. swivel end, standard fitting .. 3/3

33215. Halford all rubber, with lever adaptor and Fitall nipple 30 in. 4/4

## PUMP ADAPTORS

33217. Wood's to Schrader .. 2d.

33216. Thumb lever for foot-pump connection .. 1/10

## SCHRADER VALVE PARTS

25914. Valve Caps. Per box of 5 .. 1/8

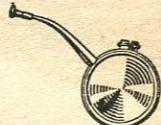
25910. Valve Insides. Per box of 5 .. 2/-

25911. Valve Insides, for short valves, Corgis, etc. .. 2/-

## OIL CANS

(For cycles)

13103. Small Round Brass. Side filling. 2½ in. 1/6



13105. The Alton Transparent Celluloid Oil Can. Fitted with patent force feed spout and safety leak-proof cap .. 3/-



13102. Polythene Transparent Oiler. Small round type .. 10d.

## GREASE GUNS

13106. Tecalemit Visigun made from transparent plastic 5/6

## LUBRICATOR NIPPLES

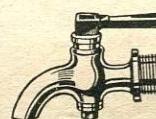
13109. Tecalemit 1½ in. 4½d.

13110. Tecalemit ½ in. 6d.

13107. Helmet type, ½ in. or 1 in. 2d.



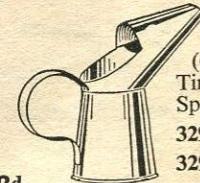
## OIL DRUM TAPS



32907. "Full-flow" oil tap with locking attachment .. 5/-

32911. Paraffin drum as shown .. 9/3

## OIL MEASURES



(Government Stamped)  
Tin steel with pourer. Sprayed green.

32904. ½-pint .. 3/9

32905. 1-pint .. 4/6

32906. 2-pint .. 5/6

## OIL SYRINGES



32909. Brass with one spout 5/6

32910. Brass with three assorted spouts .. 8/9

# 1957



## TOOLS

### SOLDERING IRONS AND SUNDRIES

24301. Standard type. 2 oz. copper bit 4/2

#### ELECTRIC

24302. Solon 230/250 volts. Oval tapered bit ... 29/-  
24303. Solon round pencil bits 30/8  
Solon Instrument Model,  $\frac{1}{16}$  in. diameter bit ... 24/-

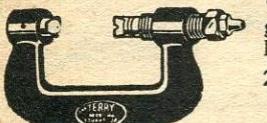
**BLOW LAMPS**  
24306. Veritas paraffin. ½-pint ... 39/6

24304. Britinol pocket size spirit 7/-  
24305. Valtock pocket spirit lamp. 14/7

**FLUX**  
24307. Baker's Soldering Fluid. Small ... 1/10  
24308. Fluxite Paste ... 1/3

**SOLDER**  
24312. Tinman's. Commercial Solder. Approx. 4 oz. 1/4  
24309. Multicore 2 cores of Ersin Flux, size 2 6d.  
24311. Strip blowpipe. Bundles of three ... 1/3

### SPRING LEAF GREASERS

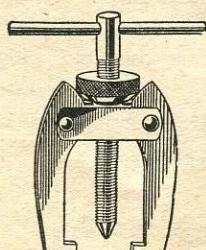


"Terry's". Ensure that the grease gets in between each leaf of the spring.

25210. Small ... 12/6

### SPROCKET REMOVERS

25212. Two leg as shown 13/8  
25213. Three leg ... 19/3  
25214. Heavy pattern ... 27/3

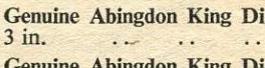


OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

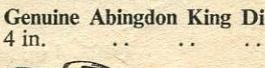
### ADJUSTABLE SPANNERS



25201. Billings type, 7 in. ... 4/7  
25203. Billings type, 11 in. ... 8/3  
25202. K.D. pattern, 6 in. ... 7/6



Genuine Abingdon King Dick adjustable spanner. 3 in. ... 7/2



Genuine Abingdon King Dick adjustable spanner. 4 in. ... 8/6



25204. Blackbird, 8 in. ... 10/6  
25205. Blackbird, 10 in. ... 13/2  
25206. Blackbird, 14 in. ... 17/3



25207. Jackdaw Adjustable Cee Tee pattern ... 12/3  
25208. Jackdaw Adjustable Cee Tee pattern ... 13/4  
25209. Jackdaw Adjustable Cee Tee pattern ... 15/11



### BOX SPANNERS



#### DOUBLE ENDED

24401. Renshaw set. Sizes:  $\frac{3}{8} \times \frac{9}{16}$  in.,  $\frac{3}{8} \times \frac{1}{4}$  in.,  $\frac{1}{8}$  hexagon  $\times \frac{9}{32}$  in. square. Per set ... 3/9

24402. Apollo box spanner set with combined screwdriver, bit and tommy bar. Sizes as above. Per set ... 4/10

24403. Apollo box spanners,  $\frac{1}{2} \times \frac{9}{16}$  in. ... 2/5

24404.  $\frac{1}{8} \times \frac{9}{16}$  in.  $\times 4\frac{1}{2}$  in. ... 1/9

24405.  $\frac{1}{4} \times \frac{9}{16}$  in.  $\times 4$  in. ... 1/5

24412. Apollo light car set.  $\frac{3}{16} \times \frac{1}{4}$  in.,  $\frac{3}{16} \times \frac{3}{8}$  in.,  $\frac{7}{16} \times \frac{1}{2}$  in. ... 6/4

24413. Apollo, to suit Ford cars, S.A.E. sizes. Four spanners. Complete with tommy bar in carton ... 9/2

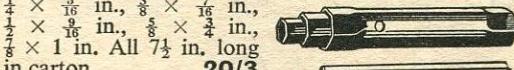
24414. Apollo, light car set of four sizes,  $\frac{1}{4} \times \frac{9}{16}$  in.,  $\frac{3}{8} \times \frac{9}{16}$  in.,  $\frac{1}{2} \times \frac{9}{16}$  in.,  $\frac{5}{8} \times \frac{3}{4}$  in. Whitworth ... 13/4

24415. Apollo garage set. Six sizes and tommy bar. Whitworth,  $\frac{1}{8} \times \frac{9}{16}$  in.,  $\frac{1}{4} \times \frac{9}{16}$  in.,  $\frac{3}{8} \times \frac{9}{16}$  in.,  $\frac{1}{2} \times \frac{9}{16}$  in.,  $\frac{5}{8} \times \frac{3}{4}$  in. ... 20/3



#### MOPED

**BOX SPANNER SET**  
24416. The ideal set for the Scooter or Moped Rider. Includes screw driver, tommy bar and five box spanners, sizes: 9, 10, 11, 14 and 21 mm. complete in plastic wallet (foreign) ... 6/6 set



### ENGINEER'S SPANNERS



#### DOUBLE ENDED

24501-24506. Drop forged. Standard finish. Polished and hardened jaws.  $\frac{1}{8} \times \frac{3}{8}$  in. 1/6  $\frac{13}{16} \times \frac{1}{4}$  in. 1/8  $\frac{1}{4} \times \frac{9}{16}$  in. 1/10  $\frac{15}{16} \times \frac{3}{8}$  in. 2/2  $\frac{3}{8} \times \frac{3}{16}$  in. 2/8  $\frac{7}{16} \times \frac{1}{2}$  in. 3/-

24508-24513. Eagle Brand. Chrome vanadium. Dull plated with polished jaws.  $\frac{1}{8} \times \frac{9}{16}$  in. 3/-  $\frac{13}{16} \times \frac{1}{4}$  in. 3/3  $\frac{1}{4} \times \frac{9}{16}$  in. 3/9  $\frac{15}{16} \times \frac{3}{8}$  in. 4/-  $\frac{5}{8} \times \frac{7}{16}$  in. 4/8  $\frac{15}{16} \times \frac{1}{2}$  in. 5/3

#### SPANNER SETS DOUBLE ENDED

24518. Superslim. All black finish. Set of six sizes:  $\frac{1}{8} \times \frac{9}{16}$  in. to  $\frac{7}{16} \times \frac{1}{2}$  in. Whitworth ... 13/9

24520. Gordon. Set of four.  $\frac{1}{8} \times \frac{9}{16}$  in. to  $\frac{15}{16} \times \frac{3}{8}$  in. Chrome Vanadium ... 18/6

24521. Superslim. High tensile, stove enamelled black, polished jaws. Set of six sizes:  $\frac{1}{8} \times \frac{9}{16}$  in. to  $\frac{7}{16} \times \frac{1}{2}$  in. Fitted with clip ... 18/6



### FLAT TYPE SPANNERS

25101. Pressed steel. Set of 5 double ended. Whitworth sizes:  $\frac{1}{8} \times \frac{9}{16}$  in.,  $\frac{1}{2} \times \frac{9}{16}$  in. with centre holding screw ... 3/-

# TOOLS



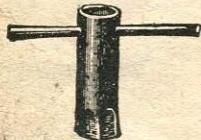
## MAGNETO SPANNERS



25107. Terry Magneto Spanners. 8-leaved set, fits all magnetos and includes .012 feeler gauge and small screwdriver ... 2/-

25108. Linco Pocket Set Magneto Spanner. Retained by central fixing screw as shown. ... 2/-

## PLUG SPANNERS



24701. Box type with tommy bar 14 mm... 1/11

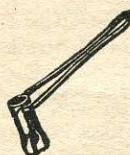
24702. Box type with tommy bar 18 mm... 1/11

24704. Swivel handle type. 14 mm. 2/1

24705. Swivel handle type. 18 mm. 2/1

24709. "Melco" Swivel Handle. 14 mm. 2/5

24710. "Melco" Swivel Handle. 18 mm. 2/6



24703. Single ended,  $\frac{1}{2}$  in. Whitworth ... 1/11

24707. Flat type. 18 mm. 2/3

24706. Flat type. 14 mm. 2/3

24708. Double ended box. 14 x 18 mm. 3/5



## RING SPANNERS

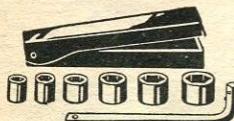
24801-24806. Eagle Brand. Double ended, chrome vanadium.

$\frac{1}{8} \times \frac{3}{16}$  in. 5/3  $\frac{3}{16} \times \frac{1}{4}$  in. 5/10  $\frac{1}{4} \times \frac{5}{16}$  in. 6/6  
 $\frac{5}{16} \times \frac{3}{8}$  in. 7/8  $\frac{3}{8} \times \frac{7}{16}$  in. 9/-  $\frac{7}{16} \times \frac{1}{2}$  in. 10/3

24808-24813. Kestrel.  $\frac{1}{8} \times \frac{15}{16}$  in. 6/2  $\frac{3}{16} \times \frac{1}{4}$  in. 6/6  $\frac{1}{4} \times \frac{5}{16}$  in. 7/3  
 $\frac{15}{16} \times \frac{3}{8}$  in. 9/2  $\frac{3}{8} \times \frac{11}{16}$  in. 11/7  $\frac{11}{16} \times \frac{1}{2}$  in. 12/4

24818. Jay. Set of four chrome vanadium double ended flat ring, fitted with carrying clip. Sizes:  $\frac{1}{8} \times \frac{3}{16}$  in.,  $\frac{1}{4} \times \frac{5}{16}$  in.,  $\frac{3}{8} \times \frac{7}{16}$  in. and  $\frac{1}{2} \times \frac{11}{16}$  in. Whitworth 24/3

## SOCKET SPANNERS



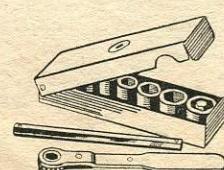
24901. Set of 7 sizes: 0-6BA ... 4/5

24902. Set of 7 sizes:  $\frac{1}{8}$  to  $\frac{1}{2}$  in. and 4BA ... 5/6

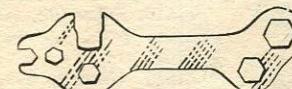
24904. Popular sets of 6 sizes,  $\frac{1}{16}$  to  $\frac{1}{2}$  in. In case ... 7/3

24906. Britool. Set of 7 sizes,  $\frac{1}{8}$  to  $\frac{1}{2}$  in. complete with hexagon handle. In tin case ... 13/9

24907. Britool. Set of 7 sizes:  $\frac{1}{8}$  to  $\frac{1}{2}$  in. complete with ratchet handle. Coupler and extension. In tin case 22/7



13404. Ashby 4-way spanner as shown ... 8d.



13405. Ashby 5-way spanner combined with screwdriver ... 9d.



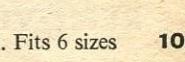
13406. Ashby 6-way. Fits all standard cycle nuts ... 9 1/2d.



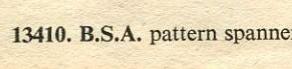
13407. Ashby 7-way spanner combined with screwdriver ... 10d.



13408. Ashby 8-way spanner combined with screwdriver ... 11d.



13409. Ashby Universal. Set of 3 spanners and tyre levers combined ... Set 16d.



13410. B.S.A. pattern spanners. Fits 4 sizes ... 2/3



13411. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13412. To fit 10 sizes ... 11d.

13413. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13414. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13415. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13416. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13417. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13418. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13419. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13420. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13421. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13422. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13423. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13424. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13425. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13426. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13427. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13428. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13429. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13430. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13431. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13432. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13433. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13434. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13435. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13436. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13437. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13438. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13439. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13440. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13441. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13442. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13443. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13444. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13445. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13446. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13447. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13448. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13449. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13450. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13451. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13452. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13453. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13454. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13455. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13456. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13457. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13458. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13459. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13460. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13461. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13462. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13463. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13464. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13465. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13466. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13467. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13468. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13469. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13470. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13471. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13472. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13473. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13474. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13475. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13476. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13477. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13478. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13479. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13480. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13481. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13482. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13483. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13484. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13485. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13486. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13487. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13488. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13489. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13490. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13491. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13492. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13493. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13494. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13495. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13496. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13497. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13498. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13499. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13500. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13501. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13502. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13503. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13504. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13505. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13506. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13507. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13508. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13509. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13510. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13511. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13512. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13513. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13514. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13515. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13516. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13517. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13518. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13519. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13520. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13521. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13522. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13523. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13524. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13525. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13526. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13527. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13528. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13529. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13530. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13531. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13532. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13533. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13534. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13535. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13536. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13537. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13538. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13539. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13540. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13541. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13542. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13543. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13544. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13545. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13546. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13547. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13548. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13549. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13550. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13551. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13552. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13553. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13554. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13555. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13556. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13557. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13558. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13559. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13560. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13561. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13562. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

13563. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

13564. Dumbell pattern, chrome plated. Fits 6 sizes ... 10d.

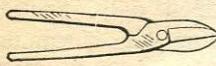
13565. B.S.A. pattern spanners. Fits 4 sizes ... 2/3

# 1957



## TOOLS

### TIN SNIPS



Strong pattern which will deal efficiently with most sheet metals.

24201. 8 in. . . . .	4/3
24202. 10 in. . . . .	5/-

### TOOL RACK CLIPS

Tools are instantly slipped in and out of these spring steel clips and enable you to keep your garage or workshop kit always to hand. The clips can be screwed to a wooden batten, or direct to the walls of a wooden building.

½, ½ and ½ in. 2d. each	¾ and 1 in. 3d. each
1½ in. . . . . 4½d. each	1½ in. . . . . 5d. each

### TYRE LEVERS



#### MOTOR CYCLE

25401. Spoon type, Blued finish, ¾ × 6 in. . . . .	1/-
25402. 16 × 8½ in. . . . .	1/3

#### CAR PATTERN

25403. Zinc finish. Straight, 6 × ¾ × ¾ in. . . . .	1/-
25404. 9 × 1 × ¾ in. . . . .	2/3



25405. 12 × 1½ × ¾ in. . . . .	2/9
25406. 15 × 1½ × ¾ in. . . . .	3/3
25407. 18 × 1½ × ¾ in. . . . .	3/9

### TYRE PRESSURE GAUGES



Add to the life of your tyres by checking tyre pressure regularly.

25901. Pocket type, Round barrel, 10-48 lb. . . . .	6/-
25902. P.C.L. pocket type calibrated 10-48 lb. . . . .	8/-
25903. W.D. calibrated 10-48 lb. . . . .	8/6
25906. Halford pocket type. Hexagon body with core extractor. Calibrated to 50 lb. . . . .	9/-
25908. Kismet, balloon type . . . . .	12/9

### TYRE REPAIR OUTFITS

Dunlop Reddiplug tyre repair outfit for tubular tyres . . . . .	7/6
Dunlop patch strip "Major" . . . . .	4/-
Dunlop patch strip "Minor" . . . . .	2/6
Dunlop motor cycle kit . . . . .	4/-
John Bull motor cycle kit No. 2 . . . . .	5/6
Romac Cure-C-Cure outfits. Without heat treatment Cure-C-Cure patch secures itself to a tube to give the same security as vulcanization. Motor cycle sizes . . . . .	3/9
Car sizes . . . . .	6/-
Cure-C-Cure patches . . . . .	2/3
Holt's Rubbabild fills cuts and holes in tyres, etc. . . . .	3/-
For cycle repair outfits and tyre repair sundries, see pages 58 and 59.	

OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

### VALVE GRINDERS



Rubber suction pattern as shown.

25601. Small size, ¾ in. . . . .	2/-
25602. Large size, 1 in. . . . .	2/-

### GRINDING PASTE

"Chemico" Twin Tin. Opens either end for fine or coarse paste . . . . .	2/-
"Holt's" fine and coarse in tin . . . . .	2/-



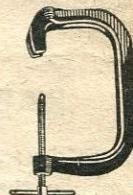
### VALVE LIFTERS

#### MOTOR CYCLE PATTERN

25702. Standard pattern motor cycle Valve Lifter O.H.V. . . . .	8/3
25703. Side Valve, motor cycle . . . . .	10/-
25704. Terry's 250 c.c. and 500 c.c. . . . .	15/-

#### CAR PATTERN

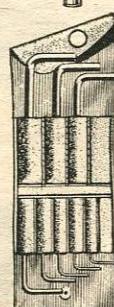
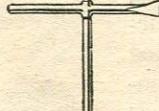
25705. For Austin Seven . . . . .	4/-
25706. For Morris Eight . . . . .	9/9
25707. For Fords . . . . .	7/11
25708. For Hillman Minx . . . . .	8/5
25714. For Morris Ten, side valve . . . . .	12/10
25719. For Morris Ten, O.H.V. . . . .	16/6
25716. Austin A40, Consul and Zephyr . . . . .	14/6
25713. Austin A30 . . . . .	11/-
25712. Terry pattern, Small . . . . .	10/6
25715. Medium . . . . .	12/6
25717. Large . . . . .	15/-



### WHEEL BRACES

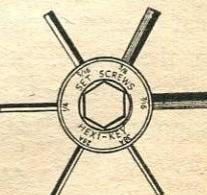
#### MELCO WHEEL NUT SPIN WRENCHES

½ in. Whitworth . . . . .	12/1
¾ in. Whitworth . . . . .	12/1
¾ in. Whitworth . . . . .	12/1
½ in. Whitworth . . . . .	12/1
¾ in. A.F. . . . .	12/1



### HEXI KEYS

A set of 6 Allen Keys permanently fixed to a ring-shaped die-cast holder as shown. Sizes: 6.B.A., 4.B.A., 3.B.A., 2.B.A., ¼ in. and ½ in. . . . .



For recessed screws. Sets of 8 sizes, ½ in. to ¼ in. A.F. In plastic wallets, top quality, British made . . . . .	5/-
Complete set as above (foreign) . . . . .	2/6

# CAR ACCESSORIES

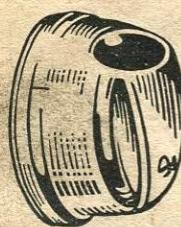


## ASHTRAYS

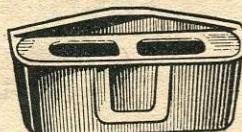


39695. The popular acorn shape bakelite Ashtray. Suction fitting. Supplied in assorted colours.

1/-  
Stadium bakelite Ashtrays. Assorted colours .. 1/3



39688. Barnacle a 11-metal Ashtray, chromium plated. Suction fitting. 9/11



39689. Raydyot Tartan Ashtray, suction fitting. Plastic body with tartan design on front panel. Hinged chromium lid covers removable container 9/6

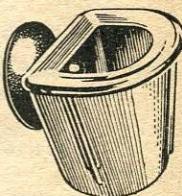


39693. Stadium suction-fitting Ashtray with chromium-plated rim .. 1/11

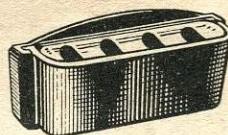
39691. L.E.H. Bakelite Ashtray Suction fitting .. 3/3



39690. Desmo bakelite Ashtray supplied in Brown only. Suction fitting with chromium grid. 3/6



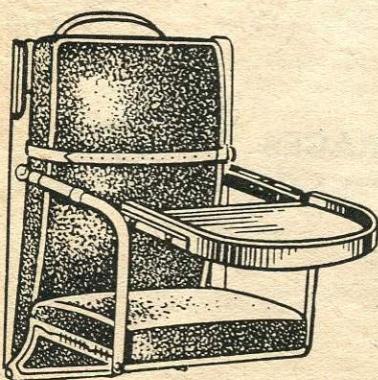
39692. Stadium "D" shape Ashtray with bakelite body and chromium-plated grid. 3/3



39698. Desmo flush-fitting Ashtray. Supplied in Black, Walnut or Brown. 6/1

## BABY CHAIRS

Ensure the travel safety and comfort of the youngest member of the family. Equally useful as an attachment to convert dining-room chairs.



34601/06. Brexton Eversafe. Hooks onto the back of front seat and folds flat when not in use. Upholstered in Luxon (beige), Navy-blue, Pale-blue, Brown, Red and Green. Complete with tray as shown. 60/-



39299/96. Cumifolda. A new pattern chair with folding legs. Equally useful as a car seat or a small chair for use in the house. Steel frame with padded seat and back. Supplied in Red, Cream, Green or Blue. 37/5



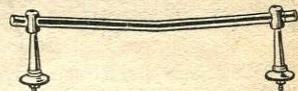
Chrome and enamel badges supplied for R.A.F., Royal Navy, R.E.M.E., etc. 15/-  
38899. Car courtesy badges with St. Christopher emblem. 17/6  
Motor Cycle badges (England, Scotland, Wales and Ireland) 7/6

## BADGE BARS

30601. Doherty car badge bars, 28 in. 19/6

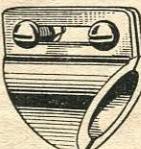
30602. Desmo, 28 in. 34/6

30603. Desmo, 17 in. 30/-



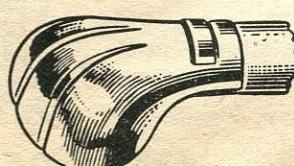
## BADGE BAR CLIPS

30605. A two-piece clip for  $\frac{3}{8}$  in. tubular bars. Chromium plated finish .. 3/6  
20105. As above but for  $\frac{7}{8}$  in. bars .. 3/6  
30604. Desmo .. 2/9  
20104. For Motor Cycles .. 1/9



## EXHAUST DEFLECTORS

35701. Gives a neat finish to your car and protects the body from exhaust stains. 8/6



35703. Kay-ay chromium-plated exhaust deflector with rear reflector as illustrated.

12/11

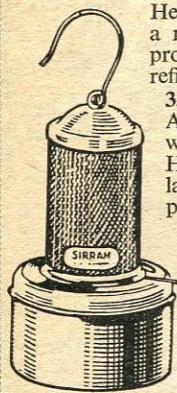


# 1957

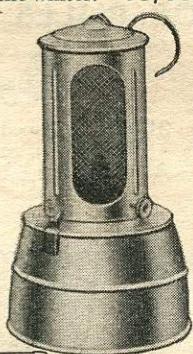


## CAR ACCESSORIES

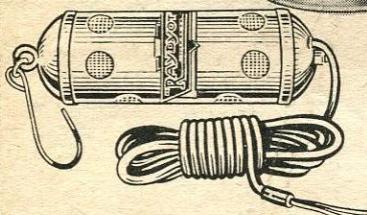
### RADIATOR HEATERS



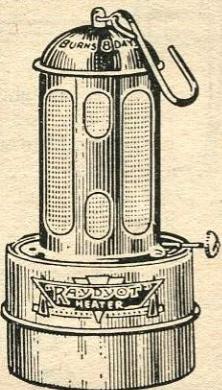
33305. Sirram Bonnet-type Heater. A well-made lamp at a moderate price. Burns approximately 8 days without refilling. **14/-**



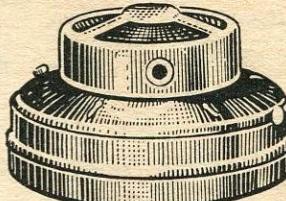
33307. Raydyot 8-day Lamp. A strongly made lamp that will give years of service. Householders will find these lamps ideal to prevent frozen pipes in the winter. **18/11**



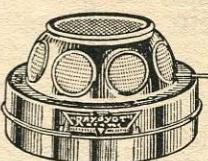
33311. The Desmo Radilamp. A well-made bonnet-type lamp with large capacity oil reservoir. **18/6**



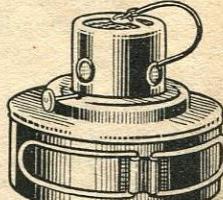
33304. Regal Bonnet-type Heater. A very popular model at a low price. **15/-**



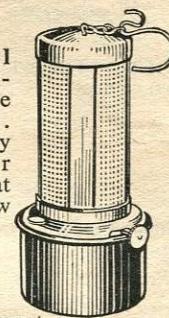
33312. Desmo Sump-type Heater. An 8-day Heater constructed for placing under the car between the radiator and the sump. Helps to keep the oil easy-flowing in the coldest weather. **24/6**  
Regal Sump Heater **24/6**



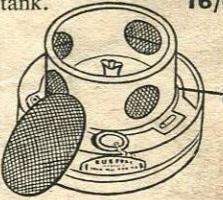
33308. Raydyot Sump-type Heater. 4 pts. capacity will burn 200 hours without attention with one charge of paraffin. Outside wick control allows final adjustment without removing the safety cover. **24/10**



33306. The Sirram Heater. An efficient sump-type heater at a moderate price. Large capacity tank. **16/6**



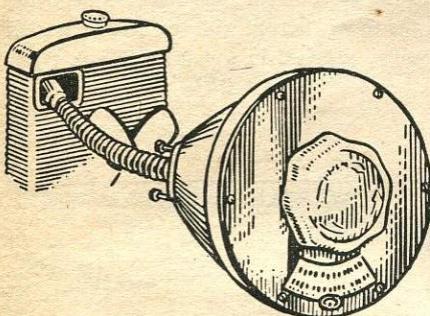
33309. The Tudor Easyfill Sump Heater. This model has the advantage of a removable gauze top for easy lighting and a non-spill filler which allows the reservoir to be refilled without dismantling the heater. **27/6**



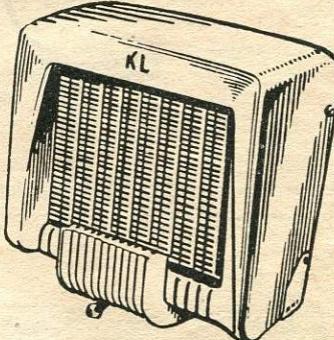
38997. Raydyot. A Sump-type Electric Heater. 220/250 volts, 140 watts. Current consumption 7 hours per unit, for A.C. or D.C. mains. Finish, gold and enamel. **47/2**



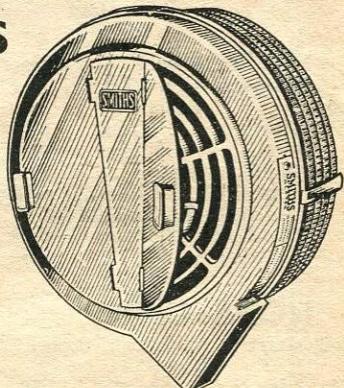
### CAR INTERIOR HEATERS



Tudor Car Heaters. Guaranteed performance, independent of thermosyphon or pump system. Uses hot air from radiator. Supplied with a rheostat switch for adjustable motor speed. Simple to install. Recirculates cool air in summer. Suitable for all cars except those with radiator at back, provided a space between fan and radiator is at least  $\frac{1}{2}$  in. Mark III 6 volt or 12 volt. **£5 10 0**



K.L. Monitor. Car Heater and Defroster. Fingertip control for all-weather comfort. Easily fitted to any type of car. Unobtrusive but effective. Heats and defrosts in winter, ventilates and demists in summer. Obtainable to order only. **£11 0 0**



Smith's Recirculatory Car Heaters. Supplied to customers' orders only, these heaters are made up in complete kits with full instructions and every accessory required for fitting. The heater radiator is warmed by hot water piped to it from the engine cooling system. An electric fan circulates air through the radiator element and diffuses it throughout the car. General purpose and "tailor made" kits for most popular cars are available. Prices range from **£10 0 0**

OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

# CAR ACCESSORIES

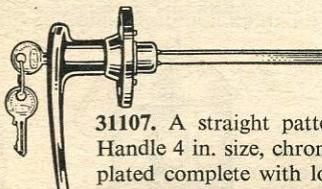


## DOOR HANDLES

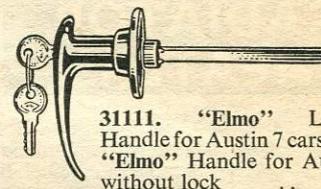


31104. Wilmot Breedon Curved type as shown, 5 in., chrome handle with lock and 2 keys. **18/6**  
As above but without lock ... **7/5**

31109. Interior Door Handle, pin fixing type, shaped as illustrated ... **5/4**  
Escutcheon for above ... **1/10**



31107. A straight pattern Handle 4 in. size, chrome-plated complete with lock and 2 keys ... **18/6**  
As above but without lock ... **7/5**



31111. "Elmo" Locking Handle for Austin 7 cars. **13/-**  
"Elmo" Handle for Austin 7 without lock ... **7/-**  
"Elmo" Handle for Austin 10 with lock ... **13/-**  
Without lock ... **7/-**  
"T" Type Boot Locking Handle ... **13/-**

## DOOR GUARDS

Unida Door Guards are rubber pads which screw on to the lip of the car door and prevent damage to the coachwork in the event of the car door striking garage walls, parked cars, etc., when opened. ... **2/6** pair

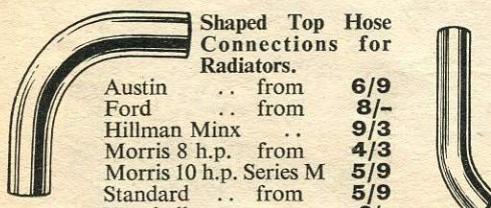


31001. Best quality leather straps, size  $7\frac{1}{2} \times 1\frac{1}{2}$  in. complete with staples both ends **3/3**

31002. Door check straps with steel insert as shown to fit cars where staples are not suitable **3/6**

## RADIATOR HOSE AND CONNECTIONS

Best quality reinforced Radiator Hose. Stocked in 3 ft. lengths.  
Inside diameter:  
 $\frac{7}{8}$ "  $\frac{1}{2}$ "  $1\frac{1}{4}$ "  $1\frac{1}{2}$ "  $1\frac{3}{4}$ "  $2$ "  $2\frac{1}{4}$ "  $2\frac{1}{2}$ "  
**3/1** **3/4** **3/9** **4/2** **4/9** **5/3** **5/9** **6/3**  
Per foot



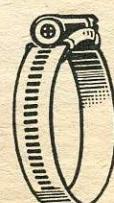
Shaped Top Hose Connections for Radiators.

Austin	from	<b>6/9</b>
Ford	from	<b>8/-</b>
Hillman Minx	...	<b>9/3</b>
Morris 8 h.p.	from	<b>4/3</b>
Morris 10 h.p. Series M	<b>5/9</b>	
Standard	from	<b>5/9</b>
Vauxhall	...	<b>6/-</b>

## HOSE CLIPS

31801-7 Terry's Adjustable Security Clips.

Size 00, $\frac{3}{8}$ in.	...	...	...	<b>11d.</b>
Size 0, $\frac{7}{8}$ in.	...	...	...	<b>11d.</b>
Size 1, $1\frac{1}{2}$ in.	...	...	...	<b>1/-</b>
Size 2, $2\frac{1}{8}$ in.	...	...	...	<b>1/0\frac{1}{2}</b>
Size 3, $2\frac{3}{4}$ in.	...	...	...	<b>1/4\frac{1}{2}</b>
Size 4, $3\frac{1}{2}$ in.	...	...	...	<b>1/7\frac{1}{2}</b>
"Jubilee" Hose Clips	...	...	...	
Sizes 00, 0 and 1	...	...	...	<b>1/1</b>
Size 2	...	...	...	<b>1/1\frac{1}{2}</b>
Size 3	...	...	...	<b>1/6</b>
Size 4	...	...	...	<b>1/9\frac{1}{2}</b>



HALFORDS — THE SHOP FOR MOTORISTS AND CYCLISTS

# 1957



## CAR ACCESSORIES

### CAR SEAT COVERS

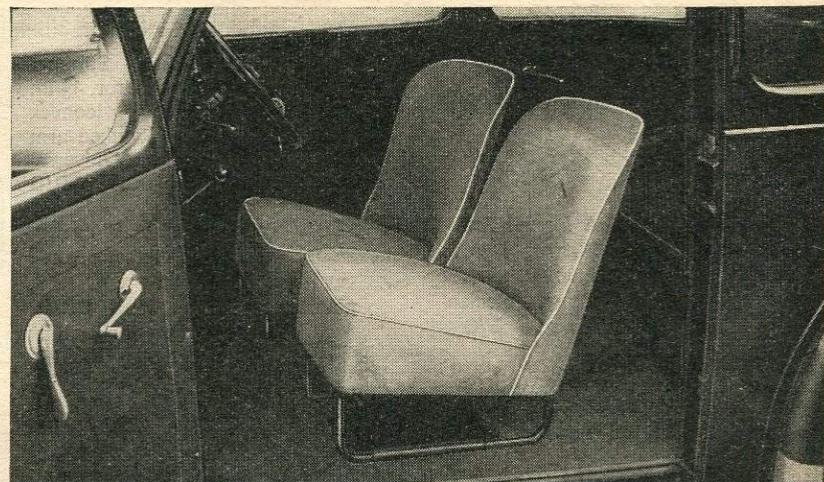
More and more motorists are fitting seat covers to their cars —

**BECAUSE IT IS AN ECONOMY!** Seat covers made from the right material save wear on your clothes and preserve the original upholstery.

**BECAUSE IT IS SMART!** Seat covers completely hide worn upholstery and the bright colour schemes of modern seat covers can make old cars look like new.

#### “BEDFORD CORD”

Of fine quality cotton at an incredibly low price considering their high quality, both in material and manufacture. Each cover is individually made on tailored lines equalling those of the more expensive price ranges. Supplied in Maroon, Blue, Green, Brown



or Grey all with plastic piping to tone. Suitable for most popular cars.

Single seat covers supplied to order.

Model	Complete Set	Model	Complete Set
Austin Big Seven ..	105/-	Morris 8 ..	105/-
Austin 8 ..	105/-	Morris 10 ..	105/-
Austin A.30 ..	105/-	Morris Minor 2 or 4 door	105/-
Austin A.40 ..	127/6	Standard 8 Old ..	105/-
Ford Y or 7Y ..	105/-	Standard 8 Super ..	105/-
Ford Anglia 1939/1953 ..	105/-	Standard 8 De Luxe ..	105/-
Ford Prefect ..	105/-	Standard 8 Family ..	105/-
Ford Popular ..	105/-	Standard Vanguard ..	168/-
Ford New Anglia 1953 onwards ..	120/-	Vauxhall Wyvern 1949/1951 ..	127/6
Ford New Prefect 1953 onwards ..	120/-	Vauxhall Velox "E" ..	140/-
Hillman Minx ..	105/-	Wolseley 8 h.p. ..	105/-
Hillman Husky ..	105/-	Wolseley 10 h.p. ..	105/-

See Separate Brochure for other Model Cars.

#### “AUTOCORD”

Special quality, hardwearing ribbed material in Brown, Green, Maroon and Navy Blue. Specials can be supplied for most British Cars. Orders must state make of car, h.p., year and any other details which may affect the seating.

Make	H.P.	Year	Front	Each	Rear	Each	Complete Set
Austin ..	8	1940-48	Large	24/-	Small	40/-	88/-
Austin ..	8	1952	Special	26/3	Small	40/-	92/6
Austin ..	10	1940-48	Large	24/-	Large	44/-	92/6
Austin A.30 4 door ..	8	1953-54	Special	26/3	Special	37/6	90/-
Austin A.30 2 door ..	8	1953-54	Special	26/3	Special	37/6	90/-
Austin A.30 ..	8	1955	Small	20/-	Special	37/6	77/6
Austin A.40 ..	10	1948-49	Large	24/-	Large	44/-	92/-
Austin A.40 ..	10	1950	Special	26/3	Large	44/-	96/6
Austin A.40 ..	11	1951	Special	26/3	Special	45/-	97/6
Austin A.40 ..	10	1952-54	Special	26/3	Large	44/-	96/6
Ford Anglia ..	8	1949-52	Small	20/-	Small	40/-	80/-
Ford Anglia ..	8	1953	Special	26/3	Small	40/-	92/6
Ford Anglia ..	10	1953	Special	26/3	Large	44/-	96/6
Ford Anglia ..	10	1954-55	Special	26/3	Special	45/-	97/6
Ford Prefect ..	10	1949-52	Large	24/-	Large	44/-	92/-
Ford Prefect ..	10	1953	Special	26/3	Large	44/-	96/6
Ford Prefect ..	10	1954-55	Special	26/3	Special	45/-	97/6
Ford Popular ..	10	1954-55	Special	23/3	Small	40/-	86/6
Hillman Minx ..	10	1939-48	Large	24/-	Large	44/-	92/-
Hillman Minx ..	10	1949-55	Bench	52/6	Large	44/-	96/6
Morris ..	8	1939-46	Small	20/-	Small	40/-	80/-
Morris ..	8	1947-48	Large	24/-	Small	40/-	88/-
Morris Minor ..	8	1949	Small	20/-	Small	40/-	80/-
Morris Minor ..	8	1950-53	Large	24/-	Large	44/-	92/-
Morris Minor ..	8	1954-55	Small	20/-	Large	44/-	84/-
Standard ..	8	1954-55	Special	26/3	Special	42/-	94/6

OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES



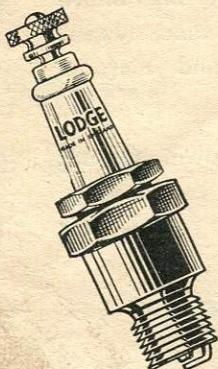


# CAR ACCESSORIES



1907

## SPARKING PLUGS



### "LODGE" with "SINTOX" Insulation

C14 14 mm.  $\frac{1}{2}$  in. reach.  
3 point. Detachable.  
C3 18 mm.  $\frac{1}{2}$  in. reach.  
3 point. Detachable.  
H14 14 mm. Sports.  $\frac{1}{2}$  in.  
reach. 3 point. Detachable.  
C.N. 14 mm.  $\frac{1}{2}$  in. reach.  
Single overhead point. Non-  
detachable.  
CB14 14 mm.  $\frac{3}{4}$  in. reach.  
3 point. Detachable.  
B14 14 mm.  $\frac{1}{2}$  in. reach.  
3 point. Detachable. For  
cool running car engines.

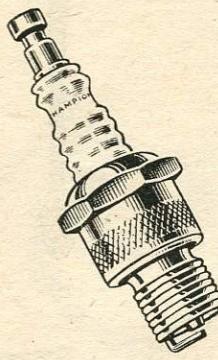
5/- each



### "K.L.G."

F50 14 mm.  $\frac{1}{2}$  in. reach.  
Single point. Detachable.  
M50 18 mm. 12.5 mm.  
reach. Single point Detach-  
able.  
F70 14 mm. Sports.  $\frac{1}{2}$  in.  
reach. Single point. Detach-  
able.  
FE50 14 mm.  $\frac{3}{4}$  in. reach.  
Single point. Detachable.

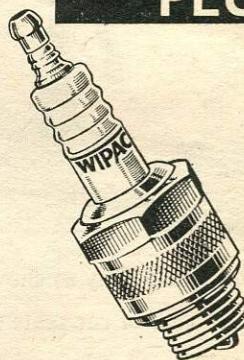
5/- each



### "CHAMPION" with "CHAMPION-CERAMIC" Insulation

L10 14 mm.  $\frac{1}{2}$  inch reach.  
Single point.  
No. 7 18 mm.  $\frac{1}{2}$  in. reach.  
Single point.  
N8B 14 mm.  $\frac{3}{4}$  in. reach.  
Single point.  
L10S 14 mm. Sports.  $\frac{1}{2}$  in.  
reach. Single point.  
J8 14 mm.  $\frac{3}{8}$  in. reach.  
Single point.  
NA8 14 mm.  $\frac{3}{4}$  in. reach.  
Single point.

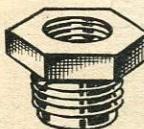
5/- each



### "WIPAC"

P4 14 mm.  $\frac{1}{2}$  in. reach.  
Single point.  
P70 14 mm. Sports.  $\frac{1}{2}$  in.  
reach. Single point.  
P40L 14 mm.  $\frac{3}{4}$  in. reach.  
Single point.  
P8 18 mm.  $\frac{1}{2}$  in. reach.  
Single point.  
P60L 14 mm.  $\frac{3}{4}$  in. reach.  
Single point. For o.h.v.  
engines.  
3/6 each

## PLUG SUNDRIES



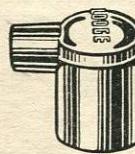
33627. Plug  
Adaptors. For  
14 mm. plug  
by 18 mm.  
cylinder. 1/-



Dexter Anti-knock  
Adaptors 14 x  
14 mm. or 14 x  
18 mm. 1/9

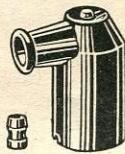


33634. Brass  
Plug Terminals  
7 mm. 2½d.  
Desmo Plastic  
Air Nozzle for  
attaching to  
foot pump  
connection for  
cleaning plugs.  
9d.



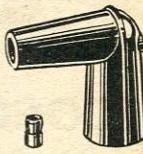
Lodge Waterproof  
Plug Covers as shown.

1/6



Champion Waterproof  
Plug Cover as shown.

1/6



K.L.G. Waterproof  
Plug Cover as shown.  
2/-



Milled Nuts for Lodge  
plugs... 3d.



Spring Clips for K.L.G.  
spark plugs 1½d.



Neo Pocket Type Tester  
complete with clip 3/9



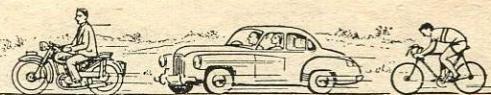
Endo Bakelite Plug Tester and  
Screwdriver combined, com-  
plete with pocket clip 7/6

## IGNITION CABLE

42207. 5 mm. rubber covered Ignition or Lighting Cable per yard 9d.  
42208. Best quality 7 mm. rubber covered Ignition Cable per yard 1/1½  
42209. Waterproof lacquered 7 mm. Ignition Cable... per yard  
For Lighting Cable see page 31. 1/10½

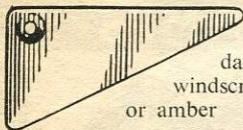
HALFORDS — THE SHOP FOR MOTORISTS AND CYCLISTS

# 1957

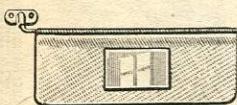


## CAR ACCESSORIES

### VISORS



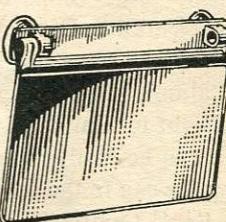
34003. Suction fitting, Anti-dazzle Shields for attaching to windscreens. Non-flam material, green or amber .. . . . . 1/9



34009. Sun Visor near-side fitting for passengers' use, complete with vanity mirror as shown. Covered with leather cloth. Size 14 x 5 in., size of mirror 4½ x 2½ in. Two-hole chromium-plated fixing bracket 1½ in. between centres .. . . . . 12/6



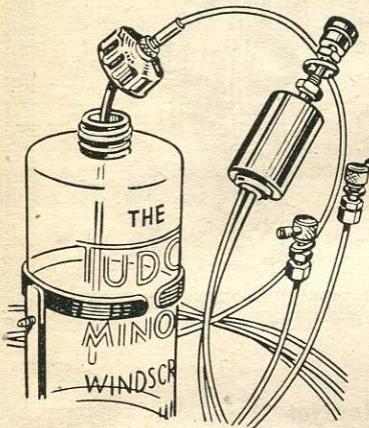
34010. Barnacle Anti-dazzle Suction fitting Visor size 10½ x 4½ in., neutral tint .. . . . . 15/6



34005. Tudor "Sun-filter" Visor. Combine efficiency with extreme simplicity. Two suction cups provide a rigid fixing in any position on flat or curved screens. Folds back when not in use. Size 11 x 6½ in. 10/-

34006. A lower priced version of the above, without metal swivelling bar, but can still be turned upwards to the car roof when required. Size 11 x 6½ in. 7/6

### WINDSCREEN WASHERS

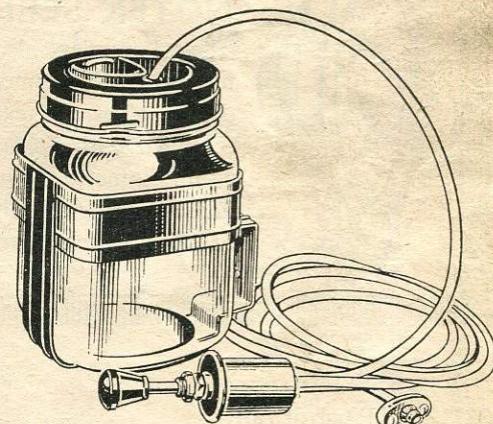


These windscreen washers are completely self-contained units. They do not work off the battery or manifold, but by depressing the plunger the driver at once brings the jets into operation.

The Tudor Minor Washer with unbreakable polythene rattle-proof container, one pint water capacity and two jets both fully adjustable, hand or foot operated .. . . . . 27/6

Tudor Major model with 40 oz. bottle, hand or foot operated .. . . . . 32/6

The Raydyot Windscreen Washer complete with heavy 2 pint glass water container, easily replenished without removing lid and held in a riveted steel vibration-proof cage. 6 ft. plastic tubing, supplied with non-return valve, hand or foot operated pump and single nozzle which gives a twin jet. When fitting this model it is only necessary to drill one hole for the jet, fitting it centrally below the windscreens .. . . . . 26/8



### WINDSCREEN WIPER FITTINGS

#### WINDSCREEN WIPER BLADES

Trico Eye Pattern, popular type suitable Austin, Morris, Standard, etc., 8 in. or 9 in. long, chromium-plated .. . . . . 3/9

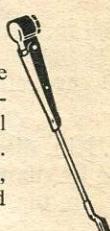
Trico Wiper Blades for curved windscreens, 9 in. long .. . . . . 9/6  
10 in. long .. . . . . 10/6

The special problems which arise in making a wiper for the curved windscreens results in these blades being much more costly than the standard pattern for the flat screen, and the blades are therefore designed for the rubber portion to be crinkled by means of a special refill at the cost of .. . . . . 4/-



#### WINDSCREEN WIPER ARMS

Trico straight type suitable as a replacement arm for all popular wipers, 7 in. or 8 in. long, chromium plated .. . . . . 6/6



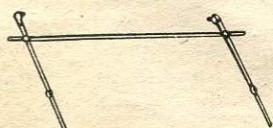
#### WINDSCREEN WIPER TANDEM ASSEMBLY

Quickly converts a single blade wiper to double-blade pattern, affording a clear view to driver and passenger, chromium plated .. . . . . 17/6

Wiper Tubing. "Halfords" best quality, black fluted .. . . . . 2½d. foot

Channelling. Felt covered channelling to take ¼ in. glass .. . . . . 4½d. foot

Windscreen Channelling. To take ½ in. glass .. . . . . 4½d. foot

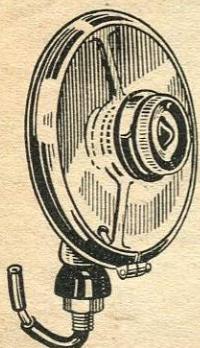


OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

# CAR ACCESSORIES



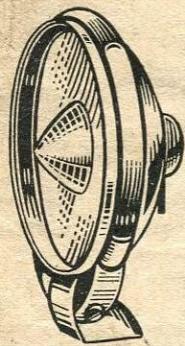
1907



## BUTLERS "SAUCER" LAMP MARK II TYPE 1468

The Saucer design allows these lamps to be fitted to most modern cars with limited frontal clearance. Diameter  $6\frac{1}{4}$  in., overall depth  $3\frac{1}{2}$  in. Made from brass with heavy chrome finish. The reflectors are optically finished by the latest "aluminizing" process affording maximum light output. Unwanted top light is eliminated by employing a special bulb adaptor tube. The bulb can be easily replaced without dismantling the lamp front by removing the cap in the centre of the lens.

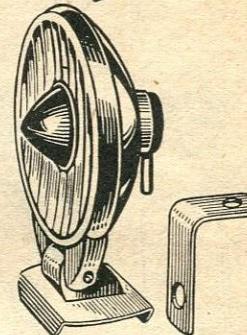
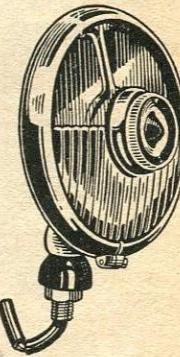
32206/7. A long range Road Lamp with plain clear lens .. 50/-  
32202/3. A fog lamp with half-fluted clear lens giving a flat topped beam that gets right under the fog .. 50/-



## NOTEK SERIES 125 "BLUE-SPOT" LAMPS

These lamps are also very shallow from back to front to meet the mounting requirements of the modern car. Distinctive Notek lens design gives the exact type of beam required by the motorist. Supplied with apron strengthening plate and "L" shape bracket.  $5\frac{3}{4}$  in. diameter,  $2\frac{1}{2}$  in. deep, heavily chromed finish.

32210/1. Notek Farlite, a Road Lamp with a long-range beam 68/-  
32208/9. Notek Nearlite with special beam for fog conditions 68/-



## WING LAMPS



32212/3. Raydyot all black finish. Streamline model with bulb, 6 or 12 volt .. 11/-

32219. L.E.P. combined Wing and Parking Lamp, all-chrome finish, less bulb. 8/-



32214. Raydyot 2 1/2 in. diameter, streamline foot, black and chrome, less bulb. 12/10 1/2



## LAMP GLASSES

### "Diffusa"

6 9/16 in. diameter ..	11d.
7 13/16 in. diameter ..	1/6
Domed, fluted 6 3/8 in.	3/3

### "Lucas"

7 13/16 in. diameter ..	4/-
6 3/4 in. diameter ..	4/-
7 7/8 in. diameter ..	5/6

### "Atlantic"

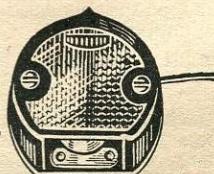
Clear .. ..	2/7 1/2
Amber .. ..	3/1 1/2

## FOG DISCS

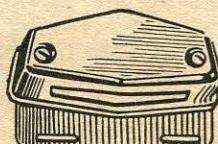
"Cobex", suction fitting, 6 in. diameter .. .. 2/6

## TAIL LAMPS

21609. Wipac Tail Lamp, modern design with dome-shaped lens. Clear panel for number plate illumination and built-in reflector 9/-



32230/1. Raydyot number-plate illumination for cars with central number plates. Chromium-plated on brass, 6 or 12 volt. Complete with bulb .. 16/8



## LAMP SUNDRIES

### LAMP HOODS

"Cobex", amber .. 2/6

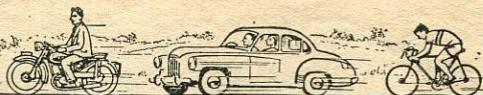
### LAMP RIMS

Chromium plated One-hole fitting, 7 in.	7/-
8 in. .. ..	8/3
Clip fitting, 7 in. ..	8/3
8 in. .. ..	9/-

### REFLECTORS

Available for "Stadium", "Raydyot", "Lucas" and "Desmo" lamps.

# 1957



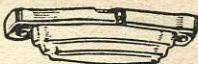
## CAR ACCESSORIES

### ROOF LAMPS

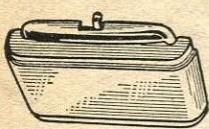


32225. Raydyot. Surface fitting 3½ in. diameter self-contained switch, chrome finish, less bulb. **10/8**

32226. L.E.H. An attractive modern shape roof lamp with "stepped" bowl and chromium-plated frame, complete with switch. Size 4½ x 2½ in. **10/6**



32224. A stylish roof lamp with plastic lens on pressed steel base. As fitted to Hillman Minx, Humber Hawk, Austin and Ford. With strong switch, less bulb. **5/-**



### REVERSING LAMPS

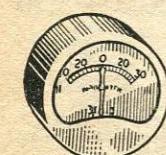
32228/9. Drive in reverse in the dark, safely and surely with a Desmo Reversing Lamp. Anti-dazzle lens in chromium-plated frame. Complete with special adjustable fixing clip. 6 or 12 volts. **25/-**



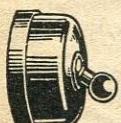
### CAR AMMETERS

1½ in. Flush type for cars 20-0-20 amps. or 30-0-30 amps. **10/3**  
40104/5. From ... **10/3**  
2 in. Flush type for cars 20-0-20 amps. or 30-0-30 amps. **12/6**  
40106/7. From ... **12/6**

Neo facia fitting Capacity Indicator. 2 in. dial with chrome-plated rim. 6 or 12 volts ... **30/-**



Neo Steering Column fitting Capacity Indicator. 2 in. white plastic, 6 volt or 12 volt **35/-**  
Neo White Ammeter, with clip. VS28 ... **25/-**

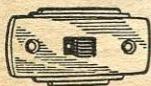


40801. A neat pattern on/off tumbler switch with fibre base. **1/6**



40814. A push-pull switch, one-hole fixing with black knob ... **3/6**

40815. A push-pull switch with white knob, one-hole fixing ... **3/6**



40816. A car interior switch with sliding on/off action. Plated escutcheon ... **2/3**

### INSPECTION LAMPS



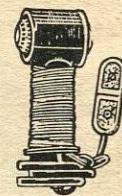
40401. Garage Inspection Lamp to work off house mains, wire bulb guard, wooden handle, less bulb and cable ... **7/11**

40402. Stadium Mains Lamp with rubber handle and switch incorporated in lamp holder ... **12/6**

40403. Gripper Mains Inspection Lamp, with large spring operated clip, can be fixed to any projection leaving both hands free. Less bulb and cable ... **20/-**



40404. Baby Gripper Lamp. Works off car battery. Two crocodile clips to fix lamp in any position. Complete with P.V.C. lead, less bulb. **12/-**



40405. Barnacle Combined Parking and Inspection Lamp to work from car battery. In moulded rubber for window fitting. Less bulb ... **17/4**

VS866B. Butlers, with 6 or 12 volt bulb, works from car battery. Winding handle for recoiling cable ... **16/10**



VS1L5. Magnalite. Magnetic force holds the lamp firmly in position on any metal surface. Operates from car battery. Complete with bulb **22/6**

### LIGHTING CABLE

Single Black or coloured glossy cable 23/36 (9/012) 4 amp. load. 42201 ... per yard **9d.**  
Single Black or coloured glossy cable 40/36 (14/012) 7 amp. load. 42202 ... per yard **10½d.**  
Single Black or coloured glossy cable 70/36 (28/012) 14 amp. load. 42203 ... per yard **1½d.**  
Single Black or coloured glossy cable 110/36 (44/012) 19 amp. load. 42210 ... per yard **1/3d.**  
Twin Black or coloured glossy cable 23/36 (9/012) 4 amp. load. 42204 ... per yard **1/-**  
Twin Black or coloured glossy cable 40/36 (14/012) 7 amp. load. 42205 ... per yard **1/6**

### FUSES

40601/9. 3, 4-5, 6, 8, 10, 15, 25, 35 and 50 amps. **2d.**  
40610/17. Lucas Fuses. 3, 4-5, 6, 8, 10, 25, 35 and 50 amps. **3d.**

### SWITCH PLATFORMS

These platforms are drilled with two holes for fixing to the steering column and form a very convenient way of housing the dipping switch, horn button, etc. Fitted with universal clip, black finish **3/6**  
Chrome finish **5/-**

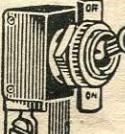


### CABLE CONNECTORS

40506. Lightning Cable Connector. Rubber covered, single-way **8d.**  
40507. Genuine "Lucas" ... **1/-**  
40509. Rubber covered, "snap-in" connectors, one-way ... **2/9**  
40510. Rubber covered "snap-on" connectors, two-way ... **1/-**  
40508. Snap-in nipples **1/6** for 10

### SWITCHES

40813. A neat toggle switch (on/off), one hole fixing, with screw terminals ... **2/6**



### DIRECTION INDICATOR SWITCHES

40823. Panel mounting as shown, foreign make **2/9**  
40824. Trico panel-mounting switch ... **4/6**

40826/7. A panel-mounting switch with indicator light, 6 volt or 12 volt **9/-**

40825. Trico indicator switch as shown, one-hole fixing ... **5/6**

40828/9. Trico one-hole fixing, with illuminated handle, 6 or 12 volt **13/6**

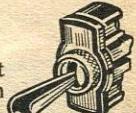
### DIPPING SWITCHES

(V3835). 40811. A foot operated dipping switch **6/9**

(VD100A). 40812. New pattern dipping switch for Ford, Vauxhall, Bedford, etc. ... **7/-**

40819. Joystick Two-way switch, on/on or on/off for steering column. Fitted with illuminated knob, 6 volt ... **19/6**

(V5598). 40820. As above but 12 volt ... **19/6**



OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

# CAR ACCESSORIES

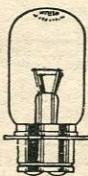


# 1907



## BRITISH PRE-FOCUS BULBS CAR HEADLAMP

12 volt, 36 watts. Single contact. Axial filament (3 amps.).	4/6
No. 49185 .....	
12 volt, 42 x 36 watts. (L.H. dip). Transverse filament (3.5 x 3 amps.). No. 49296 .....	5/5



## MOTOR CYCLE TYPE

6 volt, 30 x 24 watts. Transverse vertical dip (5 x 4 amps.).

No. 49295 .....	6/-
-----------------	-----

## M.C.C. BULBS FOR MINIATURE BAYONET HOLDERS

6.5 volt, .3 amps. M.C.C. British	8d.
No. 48999 .....	
6 volt, 3 watts. M.C.C. British	1/8½
No. 49099 .....	
6 volt, 6 watts. M.C.C. British	1/2½
No. 48998 .....	
12 volt, 2.2 watts. M.C.C. British	1/5
No. 49097 .....	
12 volt, 6 watts. M.C.C. British	1/8½
No. 49096 .....	

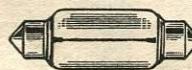
## S.B.C. TWIN FILAMENT FOR STOP AND TAIL LAMPS

6 volt, 18 x 6 watts. 25 mm. diameter bulb.	
No. 49089 .....	4/2½
6 volt, 18 x 6 watts. Offset pins. 75 mm. bulb.	
No. 49058 .....	4/2½
12 volt, 21 x 6 watts. 25 mm. diameter bulb.	
No. 49087 .....	4/2½
12 volt, 21 x 6 watts. Offset pins. 25 mm. diameter bulb.	
No. 49086 .....	4/2½



## SIDE AND TAIL LAMP BULBS

6 volt, 3 watts. 18 mm. dia.	
Single contact .....	1/7½
Double contact .....	1/8½
6 volt, 6 watts. 18 mm. dia.	
Single contact .....	1/9½
Double contact .....	1/11
12 volt, 6 watts. 18 mm. dia.	
Single contact .....	1/7½
Double contact .....	1/8½



## FESTOON TRAFFICATOR BULBS

6 volt, 3 watts, ordinary type	
7.5 mm. diameter.	
No. 49085 .....	2/8½
12 volt, 3 watts, ordinary type	
.5 mm. dia. No. 49084 .....	2/8½

## BULBS

### SPECIAL VALUE

Single or double contact Side or Tail Bulbs.	
6 volt, 3 watts. S.C.C. 18 mm. diameter	1/-
12 volt, 6 watts. S.C.C. 18 mm. diameter	1/-

### Single contact Headlamp Bulbs.

6 volt, 36 watts. S.C.C. 38 mm. diameter	2/1
12 volt, 48 watts. S.C.C. 38 mm. diameter	3/1
Festoon Bulbs 6 or 12 volt, 3 watts. narrow type	1/9
Signalator Bulbs. 6 volt, 15 watts or 12 volt, 15 watts, small head, S.C.C.	2/3

### HEADLAMP BULBS

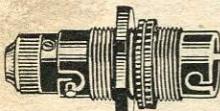
6 volt, 24 watts. 38 mm. dia. (4 amp.)	3/-
Single contact .....	3/1
Double contact .....	3/1
6 volt, 36 watts. 38 mm. dia. (6 amp.)	4/9½
Single contact .....	3/3½
Double contact .....	3/5

S. Contact D. Contact

6 volt, 48 watts. 38 mm. dia. (8 amp.)	6/7
12 volt, 24 watts. 38 mm. dia. (2 amp.)	3/-
12 volt, 36 watts. 38 mm. dia. (3 amp.)	3/-
12 volt, 48 watts. 38 mm. dia. (4 amp.)	4/9½
12 volt, 60 watts. 50 mm. dia. (5 amp.)	6/7
	6/8

## LAMP HOLDERS

These fittings enable you to assemble Portable lamps for cars, caravans or boats, or make connectors for towing trailers etc.



40501. S.B.C. Plated double-ended Lamp Holder with one adaptor.

3/11

40502. S.C.C. Plated double-ended Lamp Holder with one adaptor.

3/11

40503. Plated Adaptor only. S.B.C. 1/9

40504. Plated Adaptor only. S.C.C. 1/9



41901. Bakelite M.E.S. Lamp Holders as shown. 6d.



41902. Brass Lamp Holders M.E.S. as shown. 6d.



41907. Bakelite S.B.C. Cord Grip Double contact as shown 1/9

41908. Bakelite S.B.C. Batten. Double contact .. 1/9

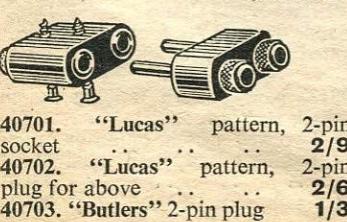


41903. Brass Miniature Batten Holders S.B.C. Double Contact as shown 2/6

41904. Brass Miniature Cord Grip S.B.C. Double contact 2/6

41905. Brass Miniature Cord Grip S.B.C. Single contact 2/6

41906. Brass Miniature Batten Holders S.B.C. Single Contact ..



40701. "Lucas" pattern, 2-pin socket 2/9

40702. "Lucas" pattern, 2-pin plug for above 2/6

40703. "Butlers" 2-pin plug 1/3

CABLE SUNDRIES		
Cable Connectors from .....	8d.	
"Snap-in" Connectors (2 cables). .	2/9	
Packet of 10 .....	2/9	
"Snap-in" Connectors (4 cables) each	1/-	
Nipple Ends (packet 10) .....	1/6	
Spade Tags for starter cable, 6 volt	10½d.	
12 volt .....	6d.	



PLUG



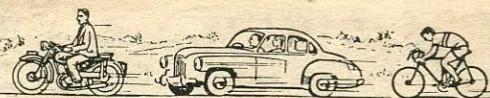
SOCKET

40705. Bracketed Plug for above .. 2/3

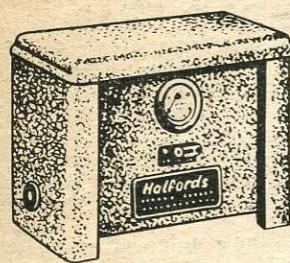
40706. Flex Socket for above .. 2/3

**HALFORDS — THE SHOP FOR MOTORISTS AND CYCLISTS**

# 1957



## BATTERY CHARGERS

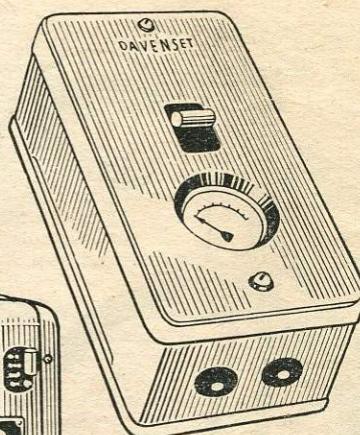
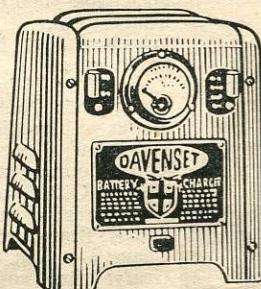


**“Halfords”** Guaranteed first quality Charger. Charges 3 amps. at 6 or 12 volts. Fitted with fused output circuit, ammeter, leads with clips for battery and mains cable.

40901 £4 15 0

The **“Davenset” Model “H”**. One of the finest Home Chargers made. Highest quality components used in specially balanced circuit. Will charge a 6 volt or 12 volt battery at 3 amps. Meter, input and output leads. Fused input and output circuits.

40903 £6 9 6



The **“Davenset” Model “J”** Charger with an output of 1 amp. at 6 or 12 volts. This reliable Charger is fitted with fuse, ammeter showing charging rate, battery connecting cable with crocodile clips and mains connecting cable.

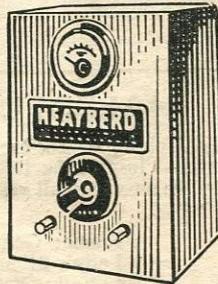
£3 18 6



**Clarke's “Atlas”** Low Rate Battery Charger. Model A.1 charges 6 volt or 12 volt batteries at  $1\frac{1}{4}$  amps. Fused output circuit with meter for indicating charging rate. Output terminals provide for easy battery connection. 40904 £3 7 6

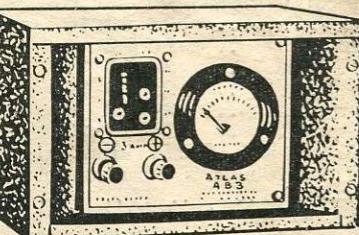
**“Heayberd” Model A.0.** 5, 2 Amp. Charger for use with any battery between 2 and 12 volts. 9-point selector switch for maintaining charging rate. Fully fused with output meter and shrouded output terminals.

40909 £5 18 6



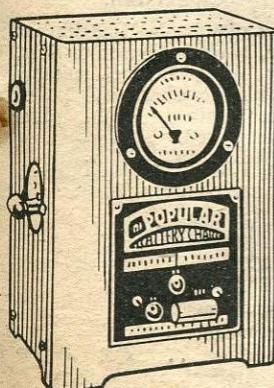
Clarke's **“Atlas”** Medium Rate Battery Charger. The 3 amp. charging rate for 6 volt or 12 volt batteries enables heavy battery drain to be replaced quickly. Ammeter, fused output, with connecting terminals.

£5 5 0



Clarke's **“Atlas”** High Rate Battery Charger. Fitted with ammeter, adjustable output voltage tapping and adjustable mains input tap. Charges 6 volt or 12 volt at 5 amps.

40906 £5 19 6



The renowned **“Heayberd”** Popular 1 Amp Charger for 2 volt radio, 6 volt car or motor cycle or 12 volt car batteries. The robust construction and experience built into this Charger ensures reliability. Safety fused circuits and charging-rate meter.

40907 £3 18 0

ALL THESE CHARGERS ARE BRITISH MADE BY FIRMS OF THE HIGHEST REPUTE WHO GUARANTEE THEIR PRODUCTS.

All incorporate metal rectifiers for robust service and provide safe operation by fused circuits which automatically taper off the charging rate as the battery condition improves. Chargers of 5 amps. output will recharge a flat battery overnight or will often provide a start after a few hours.

When charging watch the following points: Use the correct voltage tapping on the charger. Always connect Positive lead from charger to Positive terminal on battery. Never connect Positive output to Negative point.

When fuses “blow” rectify the fault before replacing the fuse. It is dangerous to use incorrect fuses or wire as replacements.

OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES



# 1907



Prices and alternative specification: Tax paid

Single speed (2 fixed cogs) £ 22 5 0

SW. 3-speed .. 24 10 10

FM. 4-speed .. 25 2 1

Simplex 3-speed .. 24 10 11

Cyclo 3-speed .. 24 10 11

Cyclo 4-speed .. 24 12 8

Cyclo 5-speed .. 24 17 10

Cyclo 4-speed with double chainwheel (46/49T) and twin lever cable control

$\frac{1}{2} \times \frac{3}{8}$  in. chain .. .. ..

Cyclo 5-speed with double chainwheel (46/49T) and twin lever cable control

$\frac{1}{2} \times \frac{3}{8}$  in. chain .. .. ..

G.H.6. Front Dynohub. Extra .. ..

£ s. d.

26 14 0

£ s. d.

26 17 4

2 16 4

## HALFORDS ROAD STAR

Halfords celebrate their Jubilee year with the production of their newest and best sports model. If you are a club rider, you must call at your nearest Halfords Branch to see this machine for yourself.

### SPECIFICATION

Frame: 21 in. and 23 in. Reynolds 531 tubing throughout. 73° head and 71° seat angles. Brazed on cable eyes for brake-work and Derailleur gears. Pump pegs under top tube. Artistic cutaway lugs.

Fork: "D" blades. 531 tubing, solid ends. Brazed on lug for detachable lamp bracket. "Alatet" Super Continental head fittings.

Wheels: 27 x 1 $\frac{1}{4}$  in. high pressure rims, D.B. spokes, Solite hubs.

Tyres: 27 x 1 $\frac{1}{4}$  in. Dunlop Road Racing.

Chainwheel: Nicklin flanged, 3-arm fixing 46T, 6 $\frac{1}{4}$  in. cranks with provision for fitting double chainrings.

Handlebar: Maes or Continental on 2 $\frac{1}{2}$  in. adjustable extension, coloured plastic sleeve grips.

Brakes: G.B. Sport, light alloy hooded lever bare cables.

Mudguards: Vybak with twin stays and mudflaps.

Pedals: Brampton B.8 Quill pattern solid centre.

Chain:  $\frac{1}{2} \times \frac{1}{8}$  in. or  $\frac{1}{2} \times \frac{3}{32}$  in. according to gear.

Gears: 2 fixed cogs or to order as below.

Saddle: Brooks B.15 Swallow with C.P. undercarriage.

Fittings: Tools, inflator, reflector, right-hand fork lamp bracket.

Finish:

1. Lime Green with Apple Green lugwork and seat panel, Green guards.

2. Blue with Amber lugwork and seat panel, Pastel Blue guards.

3. Crimson with Amber lugwork and seat panel, Crimson or Cream guards.

4. Amber with Black lugwork and seat panel, Black or Gold guards.

5. Wine with Amber lugwork and seat panel, Cream guards.

6. Steel Blue with contrasting Blue lugwork and seat panel, Pastel Blue guards.

## HALFORDS SPORTS LIGHT ROADSTER

For Touring — For easy everyday cycling — For comfort and safety on ANY cycling trip — Inspect the 1957 Light Roadsters at your Halfords Branch. They may well be the answer to all your Cycling needs.

### SPECIFICATION

Frame: Gent's 21 in. and 23 in. Lady's 21 in. only. Cutaway lugs. Entirely brazed up. "D" fork blades with solid ends. Brazed on pump pegs.

Wheels: 26 x 1 $\frac{1}{8}$  in. Endrick.

Hubs: Bayliss-Wiley.

Tyres: Dunlop White Sprite.

Gears: 18T freewheel.

Chainwheel: 46T with 6 $\frac{1}{2}$  in. cranks.

Pedals: Rubber.

Handlebar: North Road Raised or All Rounder. Adjustable stem.

Net Cash Price £ 16 7 6 (tax paid)

Terms: £ 1 deposit and 38 weekly payments of 9/7

or £ 3 6 0 deposit and 52 weekly payments of 6/1

or £ 3 6 0 deposit and 78 weekly payments of 4/4

Additional equipment available on these models:

Oilbath gearcase.. £ 1 2 0

Sturmey-Archer 4-speed FW .. £ 2 9 9

Sturmey-Archer 3-speed AW .. £ 2 5 10

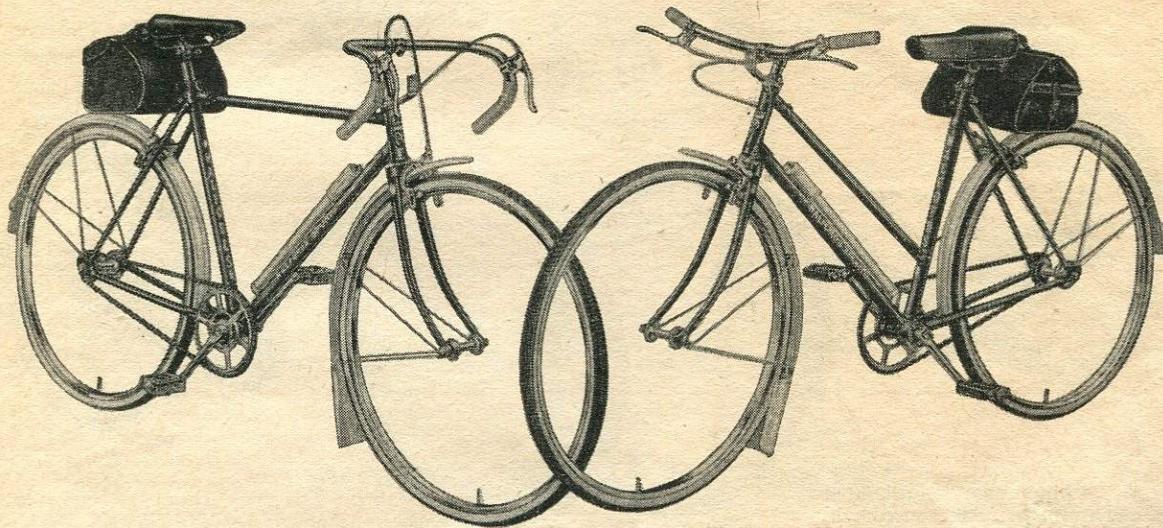
Sturmey-Archer 6 volt front dyno £ 2 16 4

**HALFORDS — THE SHOP FOR MOTORISTS AND CYCLISTS**

# 1957



## CYCLES



Finest value offered to the Club Rider and the Lightweight Tourist.

### HALFORDS SPORTS

#### SPECIFICATION

**Frame:** Gent's 21 in. and 23 in. Lady's 21 in. only. 72° head, cut-away lugs. "2030" special steel tubing, entirely brazed up. "D" fork blades with solid ends. Brazed on pump pegs.

**Wheels:** 26 x 1 1/4 in. Endrick.

**Hubs:** Bayliss-Wiley.

**Tyres:** Dunlop White Sprite.

**Chainwheel:** 46T, 6 1/2 in. cranks.

**Pedals:** Gent's: sports rat-trap. Lady's: 3 1/2 in. rubber.

**Handlebar:** Pelissier or All Rounder. Shockstop grip. Adjustable stem.

**Brakes:** Monitor Ventura.

**Mudguards:** Flexible Vybak.

**Saddle:** Lycett's L15N or Lycett's spring seat.

**Finish:** Attractive colours — Flamboyant Crimson, Magenta, Brilliant Green or Brilliant Blue, suitably lined. Bright parts chromium-plated.

**Fittings:** Touring bag, tools, inflator, reflector.

**Net Cash Price £16 3 3** (tax paid)

**Terms:** £1 deposit and 38 weekly payments of 9/5; or £3 5 0 deposit and 52 weekly payments of 6/-; or £3 5 0 deposit and 78 weekly payments of 4/3.

With additional equipment available on these models

Simplex 3-speed	..	..	..	..	£18 9 2
Cyclo 3-speed	..	..	..	..	£18 8 3
Sturmey-Archer AM	..	..	..	..	£18 9 1
Sturmey-Archer FM	..	..	..	..	£19 0 4
Sturmey-Archer Front Dyno	..	..	..	..	£18 19 7

### HALFORDS APOLLO

#### SPECIFICATION

**Frame:** Lady's and Gent's 21 in. and 23 in. Built of best quality steel tubing. "D" fork blades.

**Wheels:** 26 x 1 1/2 in. Westwood.

**Gear:** Single, 18T freewheel. Bayliss-Wiley hubs.

**Tyres:** Dunlop.

**Chainwheel:** Lady's 46T, Gent's 48T.

**Pedals:** Rubber.

**Net Cash Price £14 2 0** (tax paid)

**Terms:** £1 deposit and 38 weekly payments of 8/2; or £2 17 0 deposit and 52 weekly payments of 5/3; or £2 17 0 deposit and 78 weekly payments of 3/9.

Additional equipment available on these models:

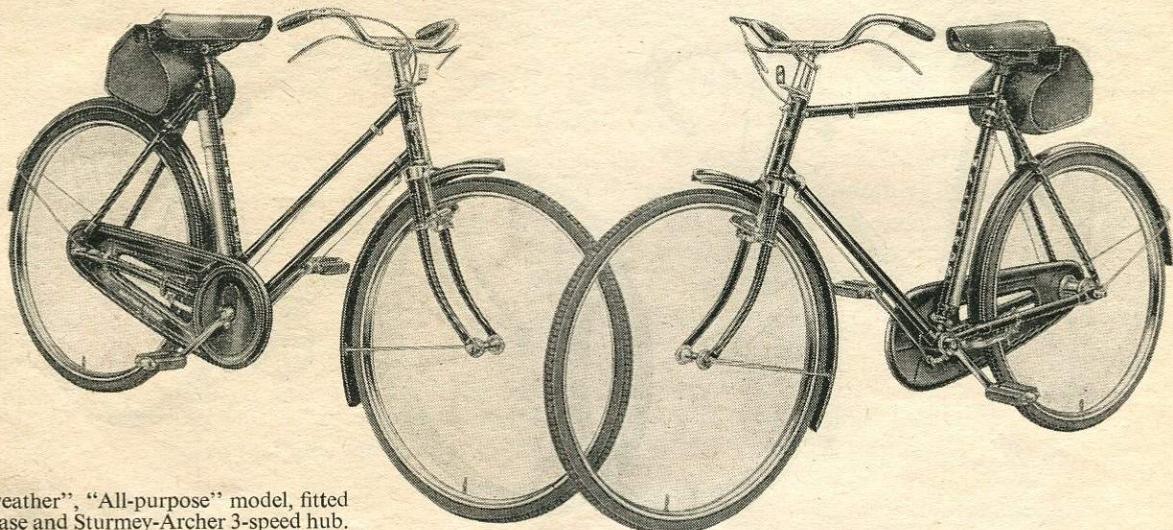
Sturmey-Archer 3-speed gear SW	..	..	..	..	£2 5 10
Sturmey-Archer 4-speed gear FW	..	..	..	..	£2 9 9
Sturmey-Archer 6 volt, front dyno-hub	..	..	..	..	£2 16 4
Sturmey-Archer dyno-three combined 3-speed and 6 volt dyno-hub, with dry battery unit	..	..	..	..	£5 6 9

The "top value"  
Roadster Model



OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

# CYCLES



An "All-weather", "All-purpose" model, fitted with gearcase and Sturmey-Archer 3-speed hub.

## HALFORDS TOURIST

### SPECIFICATION

**Frame:** Lady's and Gent's 21 in. and 23 in. built of best quality steel tubing. "D" fork blades.

**Wheels:** 26 x 1½ in. Westwood.

**Gear:** Sturmey-Archer SW 3-speed.

**Tyres:** Dunlop.

**Chainwheel:** Lady's 44T, Gent's 46T.

**Pedals:** Rubber.

**Handlebar:** North Road Raised with roller-lever brakes.

**Mudguards:** Wide section steel with chrome-plated tip.

**Saddle:** Lycetts spring seat.

**Gearcase:** Completely enclosing chain and chainwheel.

**Finish:** Best quality Flamboyant Green on rustproof undercoat. Suitably lined. Usual bright parts chromium-plated.

**Fittings:** Kitbag, tools, inflator and reflector.

Net Cash Price £17 19 6 (tax paid)

Terms: £1 deposit and 38 weekly payments of 10/6

or £3 12 0 deposit and 52 weekly payments of 6/8

or £3 12 0 deposit and 78 weekly payments of 4/8

## HALFORDS MAJOR

The largest of the Halfords Juvenile family. Full sized wheels fitted to a 19½ in. frame and built to stand up to hard wear.

### SPECIFICATION

**Frame:** 19½ in. built of best quality steel tubing.

**Wheels:** 26 x 1½ in. Westwood.

**Tyres:** Dunlop Roadster White Wall.

**Pedals:** 4 in. rubber.

**Handlebar:** North Road raised with front and rear brakes. Boy's and Girl's model fitted with chainguard.

**Saddle:** Lycetts Tan spring seat.

**Finish:** Flamboyant Crimson, Magenta, Green or Blue. Suitably lined. Bright parts chromium-plated.

**Fittings:** Toolbag, tools and inflator.

Net Cash Price £14 5 6 (tax paid)

Terms: £1 deposit and 38 weekly payments of 8/2

or £2 17 0 deposit and 52 weekly payments of 5/3

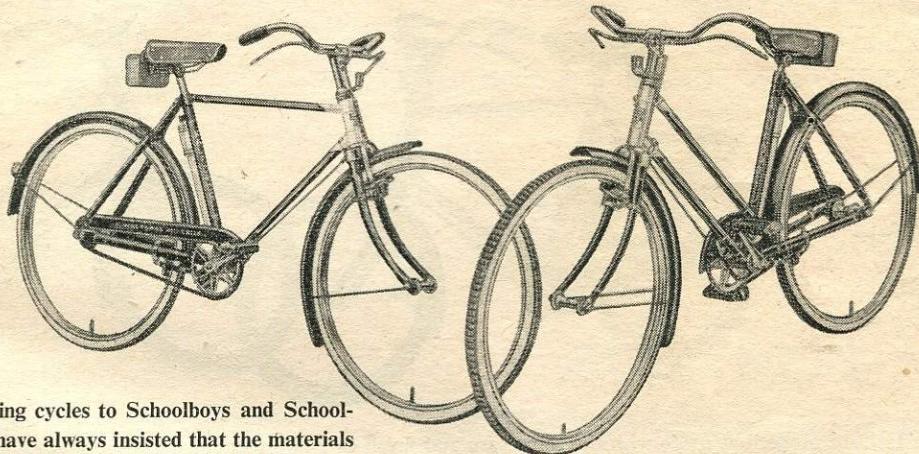
or £2 17 0 deposit and 78 weekly payments of 3/9

**HALFORDS — THE SHOP FOR MOTORISTS AND CYCLISTS**

# 1957



# CYCLES



Halfords have been selling cycles to Schoolboys and Schoolgirls for fifty years and have always insisted that the materials and finish of these cycles should keep to the high standard necessary to give long service, easy running and safe journeys to the very energetic riders who will use them. The Halford Juvenile is the perfect mount for the younger schoolboy (and schoolgirl, too).

## HALFORDS JUVENILE

### SPECIFICATION

**Frame:** 18 in. built of best quality steel tubing.

**Wheels:** 24 x 1½ in. Westwood.

**Tyres:** Dunlop White Wall.

**Pedals:** 3½ in. rubber.

**Handlebar:** North Road Raised with front and rear brakes. Boy's and Girl's model fitted with chainguard.

**Saddle:** Wilby Tan.

**Finish:** Flamboyant Crimson, Magenta, Green or Blue, suitably lined. Bright parts chromium-plated.

**Fittings:** Toolbag, tools and inflator.

**Net Cash Price £13 12 6** (tax paid)

**Terms:** £1 deposit and 38 weekly payments of 7/11

or £3 11 0 deposit and 52 weekly payments of 5/1

or £3 11 0 deposit and 78 weekly payments of 3/7

## HALFORDS SKYLINER

If they are too big for the Tiny Bike (see page 38), the Skyliner is the next step in cycling for boys and girls.

### SPECIFICATION

**Frame:** 18 in. built from best quality tubing.

**Wheels:** 20 x 1½ in.

**Tyres:** Dunlop.

**Pedals:** Standard rubber, ball-bearing pedals.

**Handlebar:** North Road Raised pattern with pull-up brakes front and rear.

**Chainguard:** The fitted chainguard avoids the risk of oil-stained legs.

**Saddle:** Wilby Tan.

**Finish:** Flamboyant Crimson, Magenta, Green or Blue, usual bright parts chromium-plated.

**Fittings:** Toolbag, tools and inflator.

**Net Cash Price £12 7 0** (tax paid)

**Terms:** £1 deposit and 38 weekly payments of 7/1

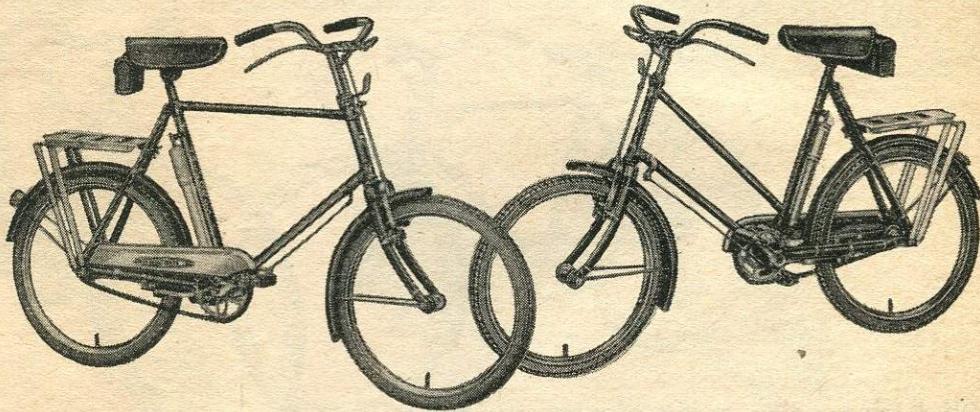
or £2 10 0 deposit and 52 weekly payments of 4/7

or £2 10 0 deposit and 78 weekly payments of 3/3

**OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES**



## HALFORDS TINY BIKE



The smallest cycle in the Halford range, but made with the same care and finish as Halford's adult bicycles. The right size for most children from 5 to 7 years of age.

### SPECIFICATION

**Frame:** Girls' and Boys' models made with 16 in. frame built of best quality tubing.

**Wheels:** 16 x 1 $\frac{1}{8}$  in. with Westwood rims.

**Tyres:** Dunlop.

**Pedals:** Standard rubber, ball-bearing pedals.

**Chainguard:** Fitted chainguard avoids the risk of oil-stained legs.

**Handlebar:** North Road Raised pattern with pull-up brakes front and rear.

**Finish:** Flamboyant Crimson, Magenta, Brilliant Green or Brilliant Blue, all bright parts chromium plated.

**Fittings:** Toolbag, tools, inflator, reflector, rear carrier and stand.

**Saddle:** Wilby Tan spring seat.

**Boys' or Girls' model:**

Net Cash Price £12 3 0 (tax paid)

**Terms:** £1 deposit and 38 weekly payments of 6/11

or £2 9 0 deposit and 52 weekly payments of 4/6

or £2 9 0 deposit and 78 weekly payments of 3/2

## HALFORDS ROYAL SCOT



Built for strength, this tricycle will give years of satisfactory service under the hardest conditions.

### SPECIFICATION

**Frame:** Built of best quality cycle tubing, 14 in. or 16 in. with ball bearing fully adjustable head and bottom bracket.

**Handlebar and front brake:** North Road Raised, expander bolt fitting with roller lever rim brake.

**Wheels:** 14 in. or 16 in. ball bearing cycle type front hub. Freewheel on rear axle.

**Tyres:** Dunlop puncture proof. Fitted chainguard giving protection from moving parts.

**Finish:** Flamboyant Crimson, Magenta, Brilliant Green or Brilliant Blue with White chainguard. Bright parts chromium plated.

Net Cash Price £9 15 6 (tax paid)

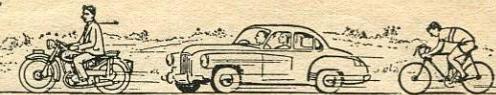
**Terms:** £1 deposit and 38 weekly payments of 5/5

or £1 19 0 deposit and 52 weekly payments of 3/7

or £1 19 0 deposit and 78 weekly payments of 2/7

Car-type boot available at every Halford Branch, 14/6 extra.

# 1957



# CYCLES



## HALFORDS FOR RALEIGH and TRIUMPH CYCLES

In addition to the full range of Halfords Cycles, every Halford's Branch can supply *any* model Raleigh or Triumph Cycle. So, wherever your Halford's Branch may be, you can make your choice from these three famous names and know that whichever model you choose will be backed by Halford's Service after Sales to ensure trouble-free riding for years to come.

### RALEIGH TRENT SPORTS MODEL 21

(Model 21 Gent's,  
21L Lady's)

#### SPECIFICATION

**Frame:** 21 in. and 23 in. Built of Raleigh produced "2328" high tensile steel tubing, entirely brazed up.

**Fork:** "D" blades with solid ends.

**Wheels:** 26 x 1½ in. Endrick rims.

**Gear:** Fixed and free. Brazed-on pulley boss on Gent's model for use with Sturmey-Archer gears.

**Cranks:** 6½ in. fluted.

**Handlebar:** Gent's — Maes pattern 6 in. drop, R.1. Silver Grey sleeve grips. Lady's — "All-Rounder" and Tan rubber grips with finger recesses. Adjustable stems.

**NOTE:** The Lady's bar and grips are available to order on the Gent's model or the popular "All-Rounder" handlebar is available as an alternative fitment on Sports machines.

**Brakes:** Raleigh calliper with specially designed hooded levers.

**Mudguards:** White celluloid with twin detachable stays. Mudflap.

**Pedals:** Gent's — Raleigh Quill. Lady's — 3½ in. rubber.

**Tyres:** Dunlop Speed with "Airseal" tubes and "Easypump" valves.

**Chain:** Renold "Elite".

**Saddle:** Gent's — Brooks' B15. Lady's — Brooks' B72L. Chromium plated undercarriages.

**Finish:** Flamboyant Royal Carmine or Electric Blue on Spra-Bonderized rustproof surface. Decorative transfers and lining. Usual bright parts Raleigh chromium plated.

**Fittings:** Kitbag, tools, inflator, reflector, fork-lamp bracket.

£17 14 3

**Terms:** £1 deposit and 38 weekly payments of 11/9.

With Sturmey-Archer 3-speed gear .. .. .. £20 0 1

With Sturmey-Archer 3-speed gear and "Dynohub" hub lighting £22 16 5

Models 51 and 51L to same specification (Lady's 21L only), but with Benelux gear .. .. .. .. £20 0 0

### RALEIGH SUPERBE SPORTS TOURIST MODEL 24

(24L Lady's)

#### SPECIFICATION

**Frame:** 21 in. and 23 in. Built of Raleigh produced "2328" high tensile steel tubing entirely brazed up.

**Wheels:** 26 x 1½ in. Stainless steel or chromium-plated rims of Raleigh patent design. Stainless steel spokes.

**Gear and Lighting:** Sturmey-Archer Dyno-four with patent "Flick" trigger control and patent Dyno-lux filter switch unit.

**Patent front-fork Lock:** In fork crown.

**Pedals:** Rubber.

**Handlebar:** North Road Raised. Special rubber cushion grips.

**Brakes:** Raleigh calliper.

**Mudguards:** Ribbed section with fixed stays and spearpoint extension. Mudflap.

**Saddle:** Gent's — Brooks' B83 extra wide, 3-coil spring or Terry's spring seat. Lady's — Terry's or Brooks' B66L.

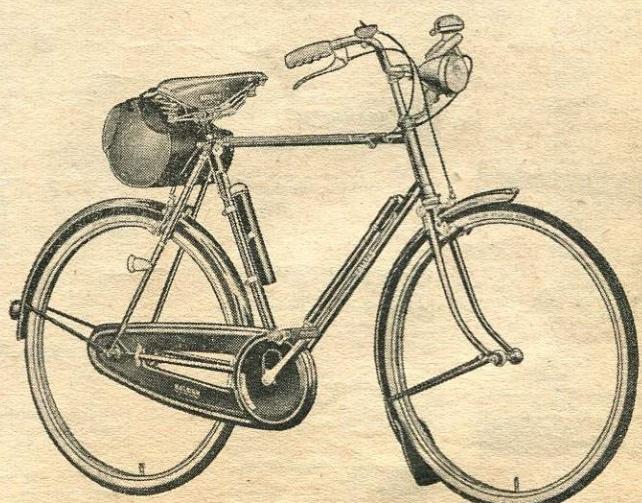
**Finish:** Special Raleigh Green enamel on spra-bonderized rustproof surface. Gold lining. Usual bright parts Raleigh chromium-plated.

**Fittings:** Light alloy propstand, Lucas bell, coloured kitbag, tools, inflator, reflector, chromium-plated rims.

£25 14 4

**Terms:** £1 deposit and 38 weekly payments of 15/4.

Stainless steel rims. £27 8 9

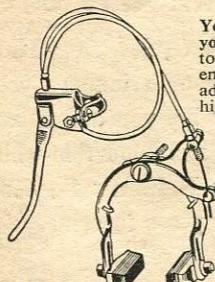


OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

# CYCLE ACCESSORIES



# 1907



Your life may depend on your brakes. It will pay you to make a regular check to ensure that these are properly adjusted and it is vital to fit high quality brakes to your cycle. The Halfords Caliper Brake is the finest value offered today. Specially produced for Halfords, this side-pull caliper brake is very powerful in action. Special non-fray cable is enclosed in waterproof casing — touring pattern levers.

10601. Front brake ... 8/6  
10602. Rear, gent's ... 8/11  
10603. Rear, lady's ... 8/11

8/6  
8/11  
8/11

**PHILLIPS VOX POP**  
A popular brake with club riders. Side-pull action, centre-pin fitting.

10604. Front ... 10/8  
10605. Rear, gent's ... 11/2  
10606. Rear, lady's ... 11/2

10/8  
11/2  
11/2

### G.B. LIGHT ALLOY BRAKES

The choice of the lightweight enthusiast and the keen sports rider. Made from rustless alloy throughout with silver covered cable and hooded lever.

38/6 pair  
G.B. Light Alloy Brakes with "Super" hooded levers. These levers incorporate cable adjusters 40/- pair

38/6 pair  
40/- pair

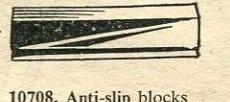
### BRAKE BLOCKS



**BRAKE BLOCKS**  
Worn brake blocks can ruin the efficiency of your brakes. Replace them before they wear down to the brake shoe and be sure to fit the correct pattern. Halfords stock Ferodo, Fibrax and Dunlop brake blocks, in shapes to suit all brakes.

Dunlop, flat ... 6d. pair

Fibrax and Ferodo  
From ... 8d. pair



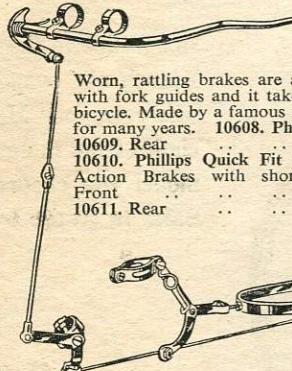
10708. Anti-slip blocks 8d. pair

**SHOES AND BLOCKS**  
10710. Universal pattern for pull-up brakes ... 9d. pair  
10711. Fitted with Fibrax or Ferodo blocks ... 1/- pair



10714. Caliper Type, pin and nut fitting with Fibrax or Ferodo blocks ... 1/- pair

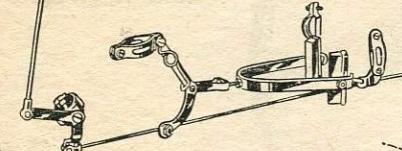
10709. Juvenile pattern for pull-up brakes ... 9d. pair



### ROLLER LEVER BRAKES

Worn, rattling brakes are a danger signal. Halfords Roller Lever Brake sets are complete with fork guides and it takes only a few minutes to renew the entire brake system on your bicycle. Made by a famous factory, these brakes are first quality and will give reliable service for many years.

10608. Phillips Cosmos Roller Lever set. Front ... 9/5  
10609. Rear ... 12/6  
10610. Phillips Quick Fit Pull Up Action Brakes with short lever. Front ... 8/11  
10611. Rear ... 11/11

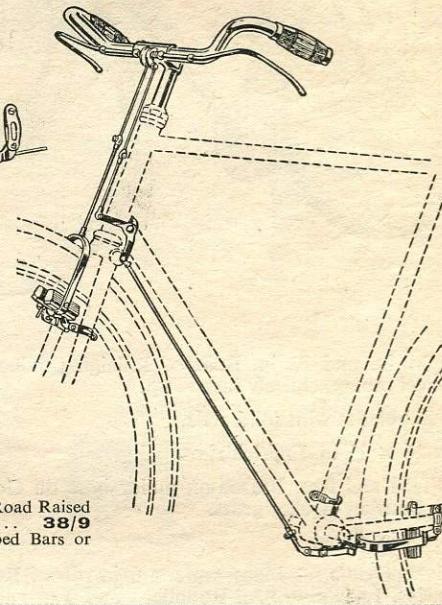


### BAR AND BRAKE SETS

Complete with all Brake Parts. Expander bolt fitting, North Road Raised bars. Roller Lever Brakes. Chromium-plated bars and brake parts.

11801 ... 29/6

Phillips Bars and Brake sets, North Road Raised pattern ... 38/9  
Other patterns (North Road Dropped Bars or Juvenile sizes) supplied to order.



## BRAKE SPARES

### FOR CALIPER BRAKES



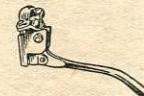
**ADJUSTERS**  
10807. Cable Stop and Adjuster complete as shown, chromium plated ... 4d.



**SOLDERLESS NIPPLES**  
10808/9. Ideal for wadside repairs or whenever soldering is impossible ... 2d.



**SPRING CABLE CLIPS**  
Supplied for double or single cables, chromium plated ... 1d.

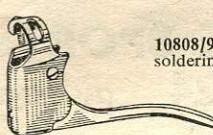


**BRAKE LEVERS**  
Standard pattern, straight pull lever, chromium plated.  
10813 ... 3/2

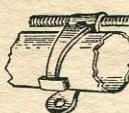
### HOODED BRAKE LEVERS

The Popular pattern for the Sports Rider. Streamlined appearance, freedom from rattle and comfortable grip under all conditions, right or left-hand ...

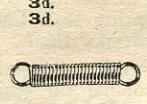
3/9



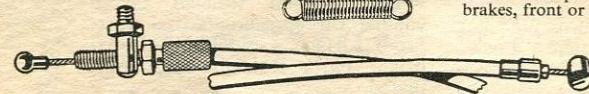
**CABLE STRAPS**  
These rubber bands fix cables instantly and cannot scratch the frame.  
10801 ... 1d.  
John Bull black straps 3d.  
John Bull coloured straps 3d.



**CABLE END STOP**  
10806. For cable outer casing ... 1d.



**SPRINGS**  
10810. Tension spring for caliper brakes, centre pull, as shown ... 1d.  
Horse shoe pattern springs for caliper brakes, front or rear ... 4d.



### BRAKE CABLE UNITS

Halfords Branches carry a full stock of cable units suitable for Raleigh, Phillips, Hercules, B.S.A. and Standard centre pull brakes.

Prices from 1/- to 3/- each, according to type. Please ask for particulars.

### BRAKE LININGS

Prices are per set. One set consists of two segments, sufficient for one wheel.

Fibrax Linings  
Raleigh, Sturmey-Archer PCL/15 ... 4/4  
Enfield to 1934 PCL/23 ... 4/6  
Sturmey-Archer K.T. Tandem PCL/26D ... 6/7  
B.S.A. Solo PCL/30 ... 4/3



# CYCLE ACCESSORIES

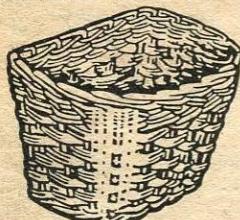


1907

## CARRYING EQUIPMENT

### BASKETS

Cycle baskets are the most convenient form of carrier for your shopping parcels or library books. Halfords baskets are made of the finest wicker and supplied complete with fixing straps.



1999. "D" shape, 10 x 7 x 7½ in. . . . . 9/7

19998. "D" shape, 13 x 7 x 8 in. . . . . 12/8

19997. "D" shape, 12 x 8 x 7½ in. . . . . 13/10

19995. Oval shape, 14 x 10 x 7½ in. . . . . 14/11

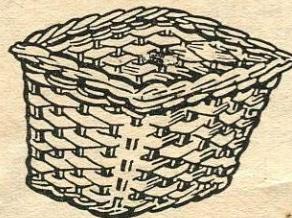
19996. Oblong shape, 14 x 7 x 9 in. . . . . 14/9

19994. "D" shape for juvenile cycles . . . . . 7/3

19993. "D" shape for Fairy cycles . . . . . 7/9

### PRAM BASKETS

19992. 16 x 9 x 9¾ in. 16/4



### HALFORDS SPECIAL OFFER

19988. Wedge-shaped Touring Bag. Size 9 x 6 x 6 in. Made from black leatherette cloth, unstiffened. Obtainable only from Halfords branches. 5/-

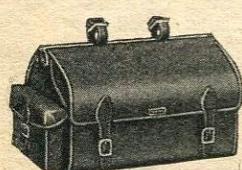


19987. Halfords small shaped bag. Black leather cloth bound in black plastic. Detachable stiffener.

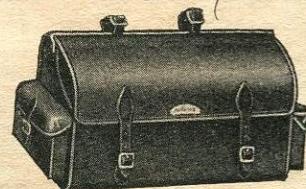
5½ x 7½ x 8¾ in. . . . . 9/9



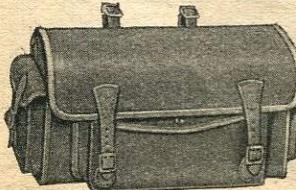
19986. Halfords oval shaped bag. One end pocket, 11 x 9 x 6 in. Black piping detachable stiffener . . . . . 14/6



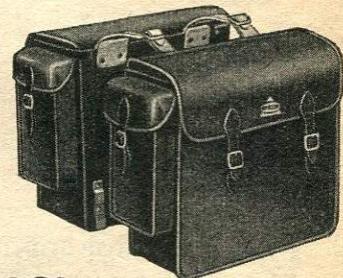
19985. Halfords, two end pockets. 12 x 6½ x 8 in. Detachable stiffener . . . . . 19/-



19983. Leather cloth, oval shape, two end pockets, one front pocket, 12½ x 7 x 7 in. . . . . 23/9



### PANNIER BAGS



19974. Baycliff Solo. Black leather cloth bags, size 12 x 11 x 4½ in., with outside pockets at rear to fit carrier, shown on page 43. . . . . 49/11



### TOOL BAGS

19991. Leatherette Tool Bag with reinforced back and nickel-plated turn button fastening . . . . . 3/6

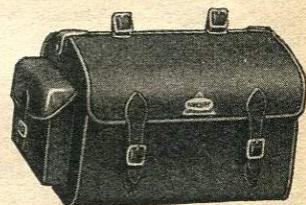
19990. Solid Leather Tool Bag, 6 in. wide . . . . . 3/11

19989. As above but special size for Juvenile cycles . . . . . 3/9

### TOURING BAGS



19984. The Halfords tan touring bag. Two end pockets. 12 x 6½ x 8 in. Detachable stiffener 22/6



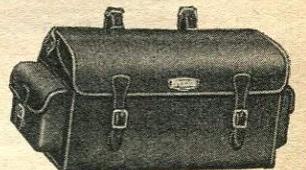
19982. Baycliff "Moorside". Black leather cloth, one end pocket. Size 10 x 8½ x 7 in. . . . . 18/-

19981. Baycliff "Goodwill", two end pockets, 13 x 7 x 7 in. . . . . 20/9

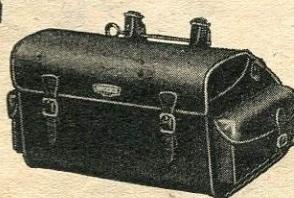


19976. "Midland" without side pockets. 13 x 8 x 7 in. . . . . 14/6

19975. "Midland" with two side pockets. Rigid board stiffening, 13 x 8 x 6½ in. . . . . 25/8



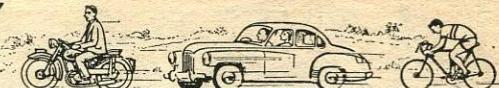
19968. Brooks "Leabrook", size 18½ x 6½ x 7 in. with two end pockets. Fibre board liner. Reinforced back . . . . . 29/11



19977. Brooks "Mossbrook", with two side pockets. 13 x 8 x 9½ in., fitted with quick release rod and "D" loops for cape straps . . . . . 41/6

**HALFORDS — THE SHOP FOR MOTORISTS AND CYCLISTS**

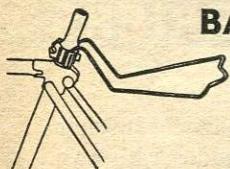
# 1957



## CYCLE ACCESSORIES

### CARRYING EQUIPMENT

#### BAG SUPPORTS



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

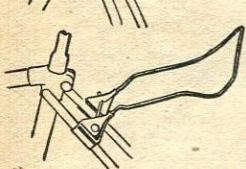
10103. Ashby wire type, seat pillar fitting ... ... ... 1/9

10104. Midland carrier with flattened platform, as shown. Double attachment to each rear stay ensures full support to really heavy loads ... ... 4/6

10105. Lloyds tubular carrier, spring fitting ... 5/1

10108. Lloyds, spring fitting, made from rustless alloy 6/-

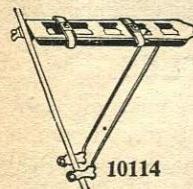
10106. Lloyds Hylo adjustable pattern chromium-plated 5/4



10107. Brooks wire type, stay fitting, chromium-plated. 5/9



#### REAR CARRIERS



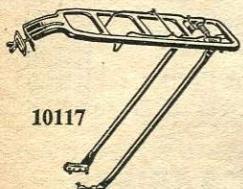
If you wish to carry heavy luggage on your cycle, the right place to do so is over the back wheel securely fixed to a strong carrier. Halfords carriers are light in weight but fully guaranteed for strength and service.

##### FORK STAY FITTING

10114. Ashby Summit carrier with leather straps as illustrated ... ... 6/3

10115. Ashby Princip with leather straps as illustrated ... ... 6/3

10116. Ashby Princip caliper with straps. Special model for cycles fitted with caliper brakes ... 7/7



10117. Ashby Prestube Minor with spring clip which secures light parcels without the need of straps, size 16 x 5½ in., as illustrated black finish ... ... 7/9

10118. As above but finished in Raleigh Superbe Green 8/10

#### SPINDLE FITTING

The stays of these carriers are fixed to the rear wheel spindle and the carrier cannot slip however heavily loaded.

10112. Ashby tubular steel with spring parcels clip as illustrated ... ... 7/6

10111. Lloyds carrier with spring clip 8/2

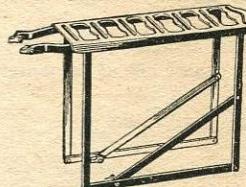
10109. Summit ... ... 5/9

10110. Princip ... ... 7/3

10113. Ashby Princip for caliper brakes 8/4

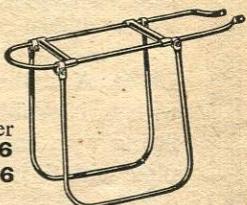
OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

#### PANNIER CARRIERS



(For pannier bags see page 42)

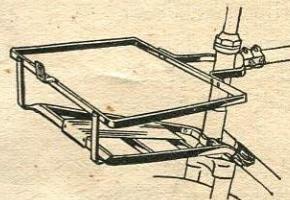
10101. Baycliff steel strip clip carrier fitting black finish ... ... 13/3



10102. Lloyds tubular steel carrier for pannier bags clip fitting, black finish ... 13/6

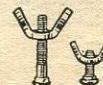
As above but rustless alloy ... 19/6

#### TRADESMEN'S CARRIERS



10128. Ashby carrier for tradesmen's cycles for use with baskets, 18 x 12 in. This carrier is for front fixing only and is attached to top and down tubes, as shown ... ... 22/6

#### CARRIER SPARES



##### PINS AND WING NUTS

$\frac{1}{8} \times \frac{3}{16}$  in. 2d. each

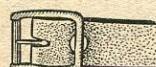
$\frac{1}{4} \times \frac{1}{4}$  in. 4½d. each



Back plates 3d. Fork clips 9d. pair



#### STRAPS



##### LEATHER STRAPS

A good quality leather with roller buckles.

10201. Touring bag fastening straps, 6½ x  $\frac{5}{8}$  in. 2½d.

10206. For carriers. 48 x  $\frac{5}{8}$  in. ... 1/6

10202. Basket straps. 9 x  $\frac{1}{2}$  in. ... 3½d.

10207. For carriers. 48 x 1 in. ... 3/3

10203. For tool bags. 12 x  $\frac{1}{2}$  in. ... 4½d.

10208. For carriers. 54 x 1 in. ... 3/6

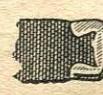
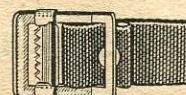
10204. For capes. 15 x  $\frac{5}{8}$  in. ... 7d.

10209. For carriers. 72 x 1 in. ... 5/3

10205. For carriers. 27 x  $\frac{1}{2}$  in. ... 8½d.

##### WEB STRAPS

Available in Black or Tan with quick release buckles.



##### LUGGAGE STRAPS

10210. 48 x  $\frac{7}{8}$  in. ... 1/9 10213. 54 x  $\frac{7}{8}$  in. ... 1/10½

10215. 72 x  $1\frac{1}{2}$  in. ... 5/2 10216. 96 x  $1\frac{1}{2}$  in. ... 5/6

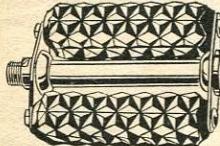


# 1957



## CYCLE ACCESSORIES

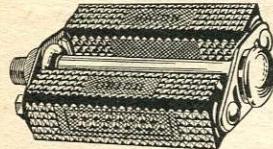
### PEDALS



12601. Gent's full rubber pedals 4 in. size. Wonderful value at this price. Foreign. 5/6 pair

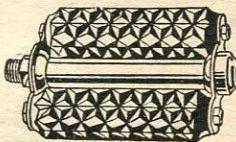
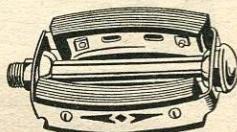
#### SPORTS PEDALS RUBBER PATTERN

12606. Union Sports Alloy and Rubber, foreign .. pair 7/6  
12607. Phillips Alloy and Rubber lightweight pedals. 12/3 pair



REFLECTOR PEDALS

12608. A full rubber pedal, 4 in. chromium plated. With amber reflectors built into the rubber, foreign .. pair 6/11

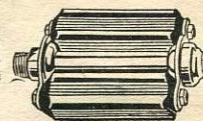
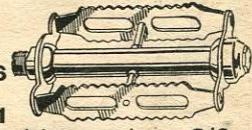


#### RUBBER PEDALS

12602. Phillips full rubber pedals, chrome finish, 4 in. .. pair 7/6  
12603. Phillips lady's pedals, 3½ in., chrome finish, pair 7/6  
12605. Best quality full rubber, gent's 4 in. pedals. pair 10/6  
12604. Phillips heavy duty, 4½ in., chrome pedals. pair 8/9

#### RAT TRAP PEDALS

12610. Union Rat Trap Pedals, 4 in. chrome, foreign .. pair 5/6  
12611. Phillips Celtona gent's pedals, 4 in. .. pair 6/11  
12612. Phillips lightweight rat trap sports type pedals. pair 8/3  
12613. Phillips Anglo with specially hardened spindles pair 11/-  
12614. Phillips Philite rustless lightweight pedals .. pair 14/11  
12615. Phillips Credalux sports pattern pedals. .. pair 15/9



JUVENILE PEDALS

12609. Rubber pedals as shown, fully ball bearing, made to stand up to hard wear. 6/6 pair

### PEDAL SPARES

#### PEDAL RUBBERS

Four to a set specially made for Halfords. Best quality, ensuring a long life under hard conditions.

51401. Gent's .. .. set 2/2  
51402. Lady's .. .. set 1/11  
Other patterns from .. .. set 1/2

JUVENILE

51405. 3 in. size .. set 1/-



#### PEDAL SPINDLES

Left or right hand. Complete with cone, nut and washer.

12616/17. Gent's .. .. .. .. 1/4  
12618/19. Lady's .. .. .. .. 1/4  
12620. Dust Caps .. .. .. .. 2½d.  
12621. Bar Nuts .. .. .. doz. 4d.



PUMPS

12801. Black enamel, 15 x 7 in. .. .. 2/11

#### PLASTIC PUMPS

12802. Black celluloid, 15 x 7 in. .. .. 3/11  
12803. White celluloid, 15 x 7 in. .. .. 4/3  
12804. Halfords. Black celluloid metal lined 17 in. 4/9

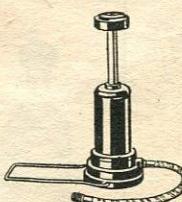
#### BLUERMELS PUMPS

12805. White celluloid "ringed", 15 x 7 in. 5/9  
12806. Black celluloid, 15 x 7 in. .. .. 6/3  
12807. White celluloid, 15 x 7 in. .. .. 6/6

JUVENILE PUMPS

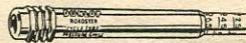
12810. Halfords Juvenile, 12 x 7 in. White.. 3/11  
12811. Bluermels Black celluloid, 12 x 7 in. .. 5/-  
12812. Bluermels White celluloid, 12 x 7 in.. 5/3

### PUMPS



#### FOOT PUMPS

12808. Halfords now offer a foot pump specially designed for the cyclist, measure only 4 in. overall when closed and weighs 5 oz. Ideal for use by ladies and children. 6/6  
12809. "Major" Moped Model .. .. 8/9



#### DUNLOP PRESSURE GAUGE

12826. For use with Dunlop Easy Pump Valve inside. You get greater riding comfort and longer tyre life when you check your tyres regularly and accurately with this pressure gauge .. .. .. 8/6

#### PUMP CONNECTIONS

12813. Braided, 5 in. .. 8½d.  
12814. Bluermels braided .. 1/-  
12815. Bluermels braided, 6½ in. 1¼  
12816. Belvin armoured 1/8  
PUMP WASHERS

12819. Leather, 7 in. each 1½d.  
12820. Best quality Bluermels 7 in. washer .. .. 4d.

#### PUMP CLIPS

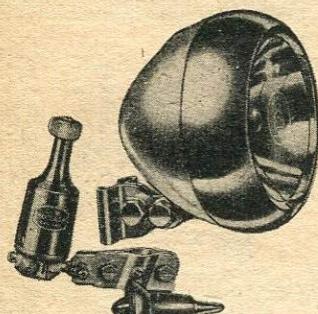
12817. For 1 in. tube. 7d. pair  
12818. For 1½ in. tube. 7d. pair

#### DUNLOP EASY PUMP INSIDES

12825. Easily interchanged with the rubber sleeved plug, it needs no valve rubber yet offers better air retention and much easier pumping .. pair 1/-

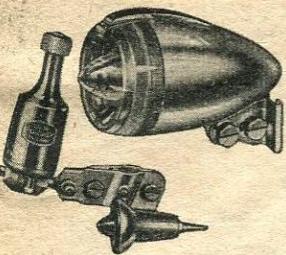
OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

# CYCLE ACCESSORIES



### THE CAPTAIN SET

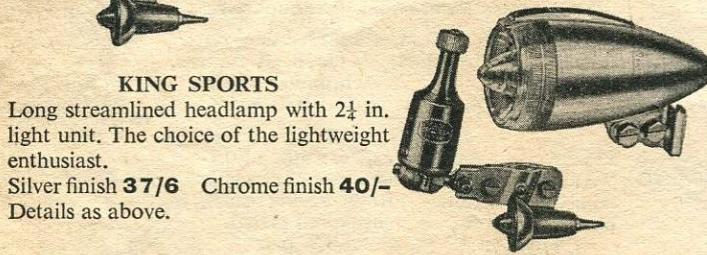
Single bulb headlamp with hooded front. C.D.36 Dynamo and new C.T.90 Rear lamp ... ... ... ... 35/-



### KING MINOR

A lightweight streamlined model, incorporating a small car style "Light Unit" of unique design. The single bulb light unit projects an intense spot beam with ample local illumination. Complete with twin cable and C.D.36 Dynamo with combined 1½ in. tail lamp.

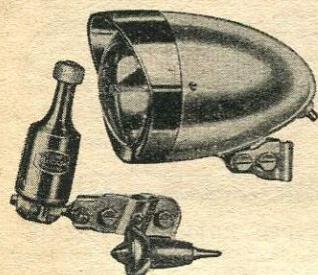
Silver finish 35/- Chrome finish 37/6



### KING SPORTS

Long streamlined headlamp with 2½ in. light unit. The choice of the lightweight enthusiast.

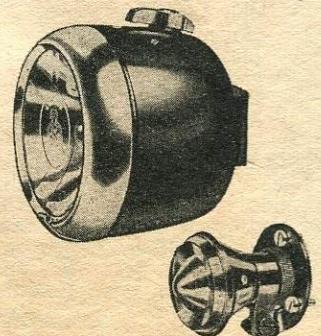
Silver finish 37/6 Chrome finish 40/- Details as above.



### PATHFINDER

A magnificent Cycle Dynamo Set, the style, quality and performance of which will appeal to all cyclists. It includes the new HC11 headlamp with chromium-plated hinged front and modern style hooded rim. Complete with twin cable and No. CD.36 Dynamo with combined No. CT.90 tail lamp.

Silver lustre finish ... 42/-  
Chrome finish ... 47/6



### FOR MOTORIZED CYCLES

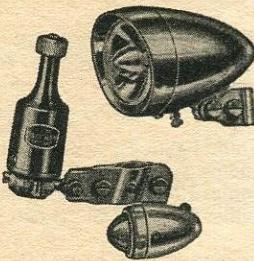
A Head and 1½ in. Tail Lamp Set specially designed for use on power assisted cycles. Complete with specially matched bulbs, and twin cables. Finished in black with chromium-plated rim ... 26/-

## CYCLE LIGHTING

### LUCAS

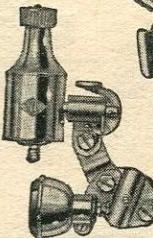
Model 683 Dynamo Set. Single bulb headlamp with 6 volt 3.3 watt dynamo and streamlined 1½ in. rear lamp.

Silver ... 35/- Chrome 37/6



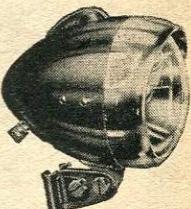
### MILLER

No. 5 Sports Streamlined Model with 2½ in. torpedo headlamp. 1½ in. rear lamp. Single bulb model. All chrome headlamp. 6 volt lightweight dynamo ... 32/6

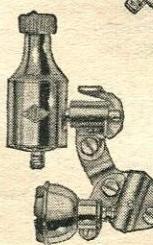


No. 6 Twin Bulb Headlamp with provision for standby battery. In black or silver-grey finish with chrome rim. Lightweight 6 volt dynamo with 1½ in. tail lamp complete ... 37/6

No. 7 Twin Bulb Headlamp set as above but with all chrome headlamp, 6 volt dynamo and 1½ in. rear lamp ... 42/6

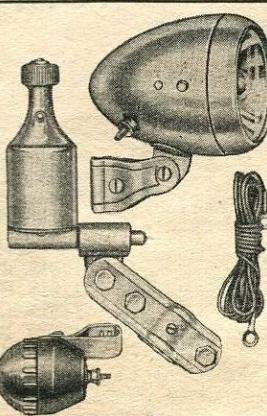
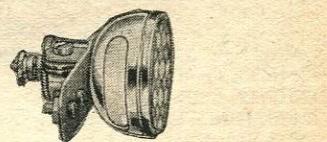


No. 9 A single bulb all chrome headlamp with lightweight 6 volt dynamo and regulation rear lamp ... 35/-



### FOR MOTORIZED CYCLES

Head and 1½ in. Tail Lamp Set specially designed for power assisted cycles complete with all cables ... 25/-

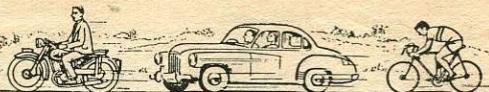


### SPECIAL OFFER

A complete 6 volt dynamo set with single bulb headlamp, 1½ in. rear lamp and all cables. We have sold thousands of these sets which give complete satisfaction in use and stand up to hard wear. There is no better value offered than this set at

21/- complete  
Superior model 24/11 complete

# 1957

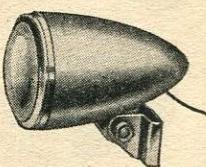


## CYCLE ACCESSORIES

### CYCLE LIGHTING

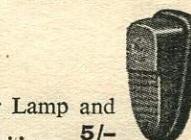
#### DYNAMO SPARES

42720. Torpedo shaped replacement Dynamo Headlamp, heavily chrome-plated on brass ... 10/6



42717. Replacement 6 volt 3 watt Dynamo, British made and guaranteed ... 15/6

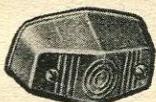
42727. Sparto combined 1½ in. Dynamo Rear Lamp and approved reflector. Less bulb. Mudguard fitting ... 5/-



42724. Starlight Dynamo Rear Lamp. 1½ in. diameter plastic body, less bulb 2/3



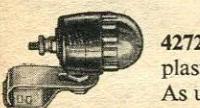
42730. Replacement Rear Lamps for motorized cycles and automobiles. "Sparto" all plastic as illustrated 6/9



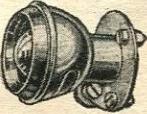
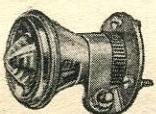
42728. 2½ in. large aperture Dynamo Rear Lamp for increased safety ... 3/6



42723. Stadium 1½ in. large aperture Dynamo Rear Lamp, with all-round visibility, less bulb 2/6



42729. "Lucas" Model ... 5/- 42747. "Miller" Model 5/6



42722. Miniature 7/8 in. Rear Lamp, Black or Silver plastic or polished alloy, less bulb ... 1/9  
As used for various signalling purposes.

#### LAMP BRACKETS

##### Fork Fitting

12109. Ratchet clip fitting, black 2/-



12107. Spring band, black "D" clip ... 1/9



12108. Spring band, round clip, chrome 3/8

12102. To fit on head of cycle. Plated, 10-gauge metal 1/2



12103. Girder type, chrome. 10-gauge metal 1/11

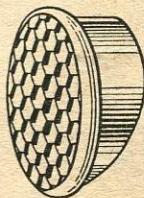


12105. Girder type, 8-gauge metal, 3½ in. extension, chrome ... 2/9

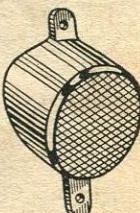
12106. One or two screw fitting clip, "D" or round.

12111. Front ... 11d.

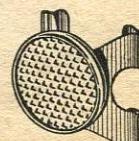
12106. Bluemels prismatic flush fitting mudguard Reflector, 1½ in. diameter ... 1/6



12902. "Fairylite" for standard mudguards, red plastic lens, aluminium body conforming to new regulations, easy centre pin fixing 1/2



12904. "B and T" Easifix reflector requires no drilling, fits most sports type mudguards. Plastic lens mounted on alloy clip 1/3



OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

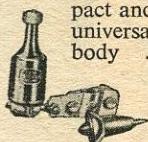
#### LUCAS DYNAMO SPARES

This headlamp is a well shaped model of pleasing appearance with a deep chromium-plated rim, detachable front and spring clip fixing. Chromium-plated finish 14/-

Silver lustre with chromium-plated rim ... 11/6



42718. A lightweight dynamo, 6 volt 3.6 watt. This is a new style high efficiency generator. It is neat, compact and built for years of reliable service. Improved universal fixing bracket, and durable chromium-plated body ... 19/6



42725. Streamlined torpedo rear lamp. A popular model with grey plastic body incorporating a large diameter lens moulded in red plastic with a wide angle of visibility. Detachable lens for bulb replacement ... 4/-

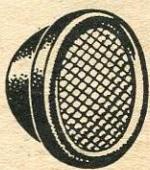
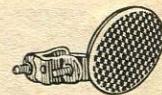


42738. Converter dome for old type Lucas dynamo rear lamps ... 9d.

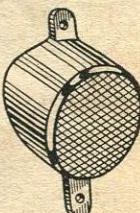
#### REAR REFLECTORS

12907. Bluemels prismatic mudguard clip fitting Reflector. 1½ in. diameter ... 2/3

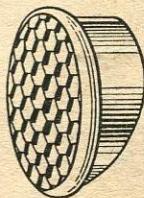
12908. "Lucas" Stay Fitting ... 1/-



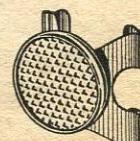
12901. Stadium 1½ in. Reflector. Rubber moulded body, one bolt fixing ... 1/-



12906. Bluemels prismatic flush fitting mudguard Reflector, 1½ in. diameter ... 1/6



12902. "Fairylite" for standard mudguards, red plastic lens, aluminium body conforming to new regulations, easy centre pin fixing 1/2



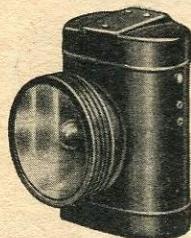
# CYCLE ACCESSORIES



1907

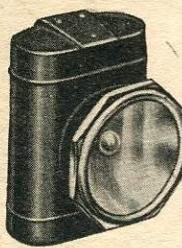
## CYCLE LIGHTING

### FRONT LAMPS

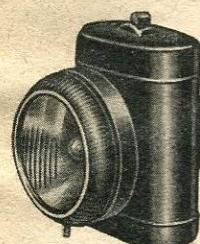


42601-4. Ever-Ready Black or Coloured. Special waterproof sliding switch at rear. 2½ in. reflector. Complete with battery ... ... ... 5/7

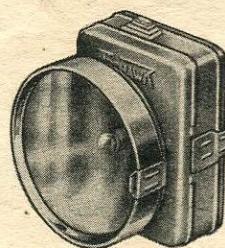
42606-7. Ever-Ready. A new Ever-Ready front lamp with octagonal perspex lens, giving side radiation of light. Complete with battery ... 5/10



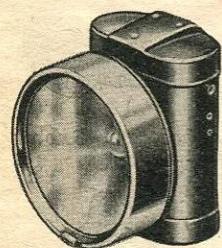
42609. Starlite 2½ in. front for twin cell battery, with clear plastic lens, giving all round visibility. Complete with battery ... ... ... 6/-



42611. Trehawk. Black or Silver, 3½ in. front. Side opening with sliding switch. Complete with battery ... ... ... 7/9



42612-3. Ever-Ready. All metal, stoved enamel, Black or Silver case. Special waterproof sliding switch at rear. 2½ in. diameter reflector ... ... ... 9/7



### STURMEY-ARCHER DRY BATTERY UNIT

This is available with the dyno hub illustrated on page 55; it provides, with the aid of three batteries, a light when stationary. Less clips, less batteries ... 8/9

Clips 1/3 pair

Batteries 7d. each

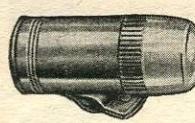
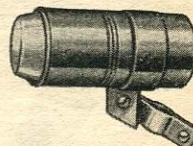


### REAR LAMPS

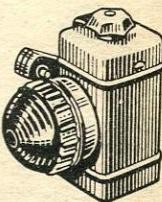


42614. Pifco special unit rear lamp. Modern protruding design. Silver-grey finish, complete with battery... 2/6

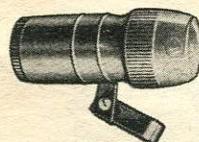
42620. "G.E.C." A unit rear lamp complete with bracket, battery and bulb ... ... ... 3/1



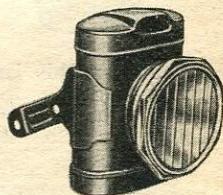
42615-8. Ever-Ready. The new Ever-Ready unit rear lamp. Large Red lens ensures good visibility "All Round". Complete with battery ... 3/4



42622. Starlite square shape with top switch and strong bracket. Complete with battery ... ... ... 4/6½



42621. Stadium rear lamp. Positive easy action screw in switch. Complete with battery ... ... ... 3/1



42623-4. Ever-Ready twin cell long-life rear lamp. N.P.L. approved Red reflector lens, heavy gauge bracket. Complete with battery ... 6/1



### REAR LAMP CONNECTORS

42629. Halfords special connector, fits inside the front lamp and enables a rear lamp to be used from the same battery ... ... ... 8½d.

### CLUB SECRETARIES

HALFORDS GIFT TOKENS make ideal prizes for meetings and competitions organized by Cycling Clubs. Obtainable at all Halfords Branches, vouchers are supplied value 5/-, 10/- or 20/-, and may be exchanged at any Halfords Branches in England, Scotland, or Wales. Please ask your local Manager for full particulars.

# 1957



## CYCLE ACCESSORIES

### WHEELS AND RIMS

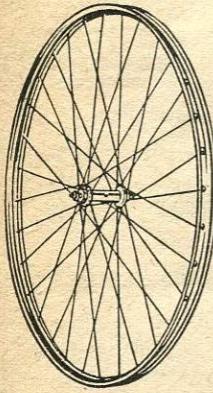
#### SINGLE SPEED WHEELS

Best quality hubs with Dunlop rims, 14/15 gauge spokes.

Front wheels	Black 16/2	Chrome 18/2
Rear wheels	Black 19/2	Chrome 21/2
With Sturmey-Archer dyno hub (GH6)	74/6	
With Perry Coaster hub, the ideal back pedalling brake	44/6	

#### WITH STURMEY-ARCHER HUBS

Dunlop rims, 14/15 gauge spokes, wide ratio 3 speed, (S.W.) 33 1/3% increase, 25% decrease from normal. Chrome	66/3
Medium ratio 3-speed (AM) hub	66/3
Wide ratio 4-speed (FW) hub	70/-
Medium ratio 4-speed (FM) hub	77/3
Close ratio 4-speed (FC) hub	77/6
Wide ratio 3-speed (AB) with hub brake	83/9
Wide ratio 4-speed hub combined with patent 6-volt dynamo (FG)	119/1



#### WHEELS FOR DERAILLEUR GEARS

Chromium Wheels built with 14 gauge S.W.G. spokes, Bayliss Wiley No. 300 or 301 hub and dished to take Simplex or Benelux Mark VII gears

28/6

#### DISC WHEELS

77701. Disc wheels, 1 1/8 in. diameter	each	52/
77702. 3 3/8 in. diameter	each	7d.
77703. 4 1/2 in. diameter	each	1/2
Red	each	2/3
77704. 6 x 3/8 x 15/16 in. Red	each	3/-
77705. Red disc wheels, complete with hub cap, 6 x 3/8 x 15/16 in.	each	3/4
77706. 8 in. diameter wheels with ribbed tyres	each	4/-

#### SPOKES

Rolled thread spokes complete with nipples and washers.

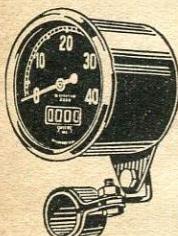
12701/3. High tension, rustless, 15 gauge, dozen	1/3
12707/10. High tension, rustless, 14 gauge, dozen	1/3

### MILEAGE RECORDERS

#### SPEEDOMETERS

Smith's Speed and Mileage Recorder combined, for 26 in. wheel fitting. Right or left-hand drive available

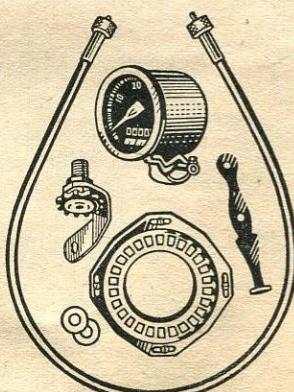
38/6



Smith's de Luxe Speed and Mileage Recorder combined, heavy duty, especially suitable for motorized cycles. Right or left-hand drive available for 26, 27 or 28 in. wheel fitting

49/6

"Halfords" supply spares for Cycle Speedometers. When ordering inner cables always state length of the outer casing. Where complete drive units are required, please state length.



OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

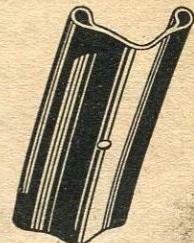


Endrick rim as shown for cycles fitted with caliper brakes, sizes: 26 x 1 1/4 in. and 26 x 1 3/8 in.

Black .. 7/3 Chrome .. 10/-

Westwood rims for cycles fitted with pull-up brakes, sizes: 26 x 1 1/2 in., 26 x 1 3/8 in., 28 x 1 1/2 in.

Black .. 7/3 Chrome .. 10/-



### DISC AND PRAM WHEELS

#### PRAM WHEELS

77801. Bright Aluminium Wheels with ribbed tyres, tangent spokes, 6 x 3/8 x 3/8 in. each 3/9

77803. Tangent Spoke Wheels, 6 x 3/8 in. bore, 3/8 in. white tyres each 5/-

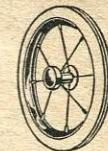
77802. With black tyres .. each 4/8

77805. As above but 7 in. diameter wheels. With white tyres .. each 5/-

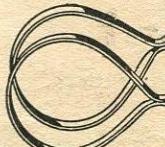
77804. With black tyres .. each 4/8

77807. Tangent spoke, 8 x 15/16 in. bore, 3/8 in. tyre, white .. each 7/9

77806. As above with black tyres .. each 7/3



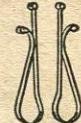
### TROUSER BANDS



13202. Spring steel trouser bands, blued finish .. pair 5d.

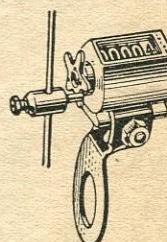
13203. Plastic covered trouser bands. Cannot damage clothing and will not rust pair 10 1/2d.

13205. Dover trouser bands, covered black celluloid .. pair 1/6



13206. Nylon trouser bands. Maintain their elasticity indefinitely, cannot rust pair 1/3

13201. Terry push-up type clips, bronzed finish .. pair 4 1/2d.



### CYCLOMETERS

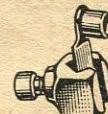
"Lucas" Cyclometers are guaranteed accurate and record in miles and 1/10 miles up to 10,000 miles when recording starts again. For 24, 26, 27 and 28 in. wheel fitting .. each 7/6

#### CYCLOMETER SPARES

12405. Cyclometer Striker, standard type. each 6d.

12406. Roller type Striker .. each 10d.

12407. Cyclometer Brackets, hub spindle fitting .. each 6d.



# CYCLE ACCESSORIES



## HANDLEBAR BENDS



11803. All-Rounder Pattern.

6/6

11804. All-steel, chrome-plated Light Tourist Pattern.  
6/6



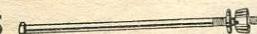
## HANDLEBAR STEMS



11805. Chrome plated with expander bolt, 1 in. extension .. .. .. 8/6

11806. Chrome plated with expander bolt, 2 in. extension .. .. .. 11/6

## EXPANDER BOLTS



For handlebar stems, with cone and washer.

11813. Chrome plated, 8 1/4 in. .. .. .. 1/3

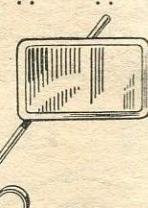
11814. Chrome plated, 7 1/4 in. .. .. .. 1/3



## HANDLEBAR MIRRORS

12001. Round Type, 2 1/4 in., with adjustable clip .. .. .. 1/11

12004. "Stadium" Round Type. Best quality as illustrated .. .. .. 6/6



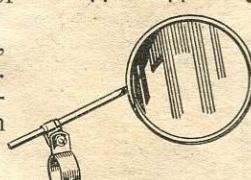
12005. "Stadium" Heavy Oblong Type, 3 1/2 x 2 1/2 in. Chromium plated 7/6



12003. Round pattern, 3 in. diameter, N.P. with positive ball adjustment on mirror .. .. .. 3/9



12002. Round pattern, 3 in. diameter, N.P. with ball joint. Adjustable to any position 2/6



## FRONT FORKS



Roadster. Butted, expander bolt fitting, all black, 24 in., 26 in. and 28 in. 16/9

Sports. Super quality. Plated fork crown, solid fork ends, all black, 26 in. .. .. .. 18/6

Sports. Super quality, all chrome with lamp bracket lug .. .. .. 30/-

Juvenile. 14 in., 16 in., 18 in. and 20 in., all black .. .. .. 14/2

Other colours 4/- extra.

## HANDLEBAR GRIPS



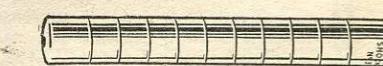
11903. Popular, 4 in. rubber, 7/8 in. diameter, black .. .. .. 10d. pair



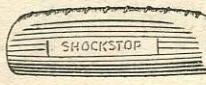
11904. Finger Grip, 4 1/2 in. rubber, 7/8 in. diameter, black .. .. .. 1/5 pair



11905. Shockstop 4 in. rubber, 7/8 in., standard shape, black .. .. .. 1/8 pair



11906. Shockstop as shown, 7 1/4 in. long, colours 2/1 pair



As shown, 4 1/2 in. long.

11908. Black .. .. .. 2/9 pair

11909. Red .. .. .. 3/- pair

Shockstop 5 in. 11911 grey or 11910 beige .. .. .. 5/6 pair

11915. Bluemel Plastic, 7/8 in. black or colours .. .. .. 2/- pair



## FOR JUVENILE CYCLES

11913. 5/8 in. Rubber for positive grip 8d. pair

11914. 3/4 in. Rubber, comfortable positive grip .. .. .. 9d. pair

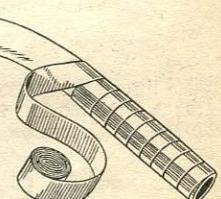
## HANDLEBAR TAPE

11901. Halfords transparent or opaque Plastic Tape. Ten assorted colours, self sealing, 3 yard rolls, roll .. 10 1/2d.

11902. Coloured Plastic Tape. 3 yard rolls .. .. .. .. 1/-

Adhesive "Tex-o-Tape". Range of colours, 5 yards x 3/4 in. roll .. 1/4

Speedfix transparent Sealing Tape 9d. and 1/9



## HANDLEBAR PLUGS

Assorted colours .. .. .. 1/- pair

## HEAD PARTS

### BALL RACES

11807. Frame 3d.

11808. Crown 4d.

11809. Screwed for expander bolt 9d.



### LOCK NUTS

11811. 1 x 24 in. threads, hexagon top 7d.

11810. As above, but round top 7d.



# 1957



## CYCLE ACCESSORIES

### MUDGUARDS

#### STEEL MUDGUARDS

No. 192. Competition Roadster, 2  $\frac{3}{16}$  in. wide, black. For 22, 24, 26 and 28 in. wheels.

pair **3/11**

No. 192W. As above but all white. pair **4/11**

No. 27. First quality Heavy Roadster modern style mudguard, 2  $\frac{1}{4}$  in. wide. Complete with a fixed spring on rear for chain stay location, and an adjustable seat stay bridge. Lined red and gold

pair **5/11**

No. 3. Juvenile, narrow section, for 14, 16, 18 and 20 in. wheels. Black pair **3/6**

No. 3W. As above, but all white. pair **4/6**

No. 25. "U" section Heavy Roadster Mudguard. 2  $\frac{1}{4}$  in. wide. Lined red and gold. 26, 28 in.

pair **5/6**

No. 24. A Moped Mudguard. Will fit many of the Mopeds on the market to-day. Complete with number plate fittings. In black or silver.

Recommended as a Cyclemotor replacement mudguard. Black, pair **9/6**

Silver, pair **10/6**

No. 45. Carrier Mudguard for 26 in. wheels, front and rear, or low gravity 14 and 16 in. front and 26 in. rear for box carrier cycles. Recommended as a lighter Cyclemotor replacement mudguard when number plate fittings are not required.

Black pair **7/6**

No. 28. A light Roadster or Sports Mudguard. Lined double green with attractive chrome nose on front. Supplied with a fixed spring for chain stay location and an adjustable seat stay bridge.

pair **6/6**

No. 48. A light Roadster or Sports Mudguard with long chrome nose.

Black pair **5/6** Black lined pair **6/-** White pair **6/6**

No. E.6073. 26 in. Section No. 33, chrome plated and Halfords name plate. Black pair **13/6**

No. 41. Black 26 in. Sports Roadster with 3 in. chrome nose. Ribbed wide section

pair **5/6**

No. 41W. Same specification as above but all white

pair **7/6**

No. 41S. Same pattern as the No. 41 but spray finished silver grey

pair **8/1**

No. 33. 26 in., 1  $\frac{1}{4}$  in. Sports Roadster, ribbed. Black

pair **3/11**

No. 33W. 26 in., 1  $\frac{1}{4}$  in. Sports Roadster. White

pair **5/6**

No. 33B. 26 in., 1  $\frac{1}{4}$  in. Sports Roadster, ribbed. Black, long chromium work

pair **5/6**

#### ALLOY MUDGUARDS

No. E.6017. Alloy 26 in. No. 31 single bridge, 1  $\frac{1}{8}$  in. wide ribbed, 4 stay. Electro dipped giving a permanent silver chrome finish

pair **8/3**

No. E.6016. Alloy 26 in. No. 32 double bridge, 1  $\frac{1}{8}$  in. wide ribbed, 8 stays, with splasher and fitted with Halfords name plate. Electro dipped giving a permanent silver chrome finish.

pair **10/6**

pair **13/6**

pair **15/3**

pair **13/6**

pair **12/6**

"Bluemels" Continental with cadmium stays. 77232

"Bluemels" Continental with prismatic reflector and cadmium stays. 77233

"Bluemels" Tour de France with cadmium stays

"Bluemels" Airweight with cadmium stays

#### AUTO CYCLE MUDGUARDS

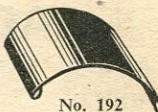
3 in. wide complete with stays, front number plate, rear number plate bracket and plate, suitable for B.S.A., James, New Hudson and many other Auto Cycles.

Black pair **15/6** Colours

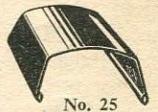
#### GENUINE RALEIGH SPORTS MUDGUARDS

Black, lined red and bronze or single bronze

White (with detachable stays)



No. 192



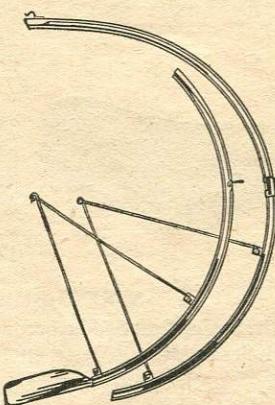
No. 25



No. 45



No. 33



#### PLASTIC AND CELLULOID MUDGUARDS

##### Halfords Special Value

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

Coloured lightweight guards, complete with all fittings from **8/11** pair

Bluemels "Noweight" **13/6** pair

Bluemels "Featherweight" with fittings **13/6** pair

#### HALFORDS FOR REPAIRS

Halfords specialize in Cycle repairs, from a minor adjustment to a complete overhaul, and re-enamelling.

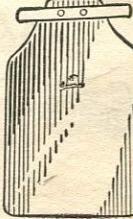
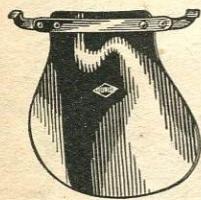
#### MOTOR CAR, MOTOR CYCLE AND CYCLE WHEELS RE-BUILT

Tyres fitted to wheels of invalid chairs, prams, etc.

#### MOTOR CYCLE SILENCERS AND EXHAUST PIPES

Please ask our Branch Manager for a quotation.

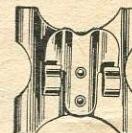
### MUDFLAPS



"Dunlop" black rubber mudflap .. **3/6** "Cykewear" plastic, 7  $\frac{3}{4}$  x 5  $\frac{1}{2}$  in. .. **1/-** "Bluemels" white or coloured safety rear flap .. **1/9**  
"John Bull" .. **3/6** 9  $\frac{1}{2}$  x 8  $\frac{3}{4}$  in. .. **1/6**

### TRICYCLE MUDGUARDS

77234. 14 in. beaded ends. Black **5/3** set 77235. White **6/-** set  
77238. 16 in. beaded ends. Black **5/6** set 77239. White **6/3** set  
18 in. beaded ends. Black **5/9** set White **6/9** set



"Bluemels" stay draw bolts and nuts .. **4d.**



"Bluemels" stay wing nuts and bolts .. **4d.**



"Bluemels" mudguard stays .. **4d.** each

12304. Packet of four rustless stays. **10d.** packet

Pins and nuts. N.P., assorted sizes.

**9d.** dozen

OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

# CYCLE ACCESSORIES

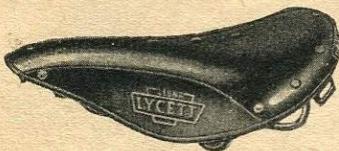


## SADDLES

### LEATHERIES

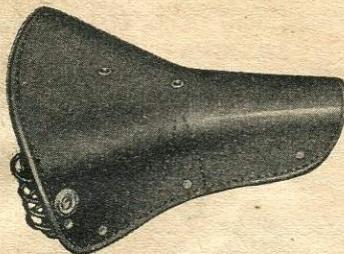
#### SPORTS SADDLE

The choice of the cyclist who puts speed first. Specially designed to aid fast pedalling. Straight wire frame, leather top. 13009 ... 24/-



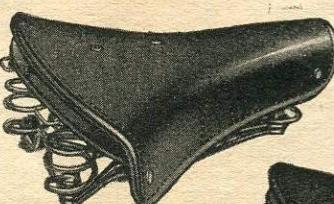
#### SPRING SEATS

Each year the Spring Seat Saddle becomes more and more popular. Because all the saddle top rests on tension springs, bumps are smoothed out and the waterproof leather cloth seat is a boon to the rider who must be out in all weathers.



#### HALFORDS SPECIAL VALUE

13001. If you prefer a mattress type saddle the Halford offers unbeatable value. Black enamelled frame and springs with waterproof leather cloth top ... 9/11



13002. As above in the increasingly popular tan finish 11/6

13005. Lycett's Mattress Saddle 17/-

13007. Wright's Featherbed Spring Seat. Deep "Airfoam" interior anti-friction lining 27/6



#### JUVENILE SADDLES

For Tricycles and Children's Cycles, a fine quality leather saddle fitted with ring clip.

13010. With  $\frac{1}{2}$  in. clip ... 9/6  
13011. With  $\frac{3}{8}$  in. clip ... 9/6

13013. Brooks Juvenile Saddle, leather top, 3-coil spring suspension,  $\frac{3}{8}$  in. clip. Built to the same high standards as Brooks full size saddle ... 12/6



#### JUVENILE SPRING SEAT

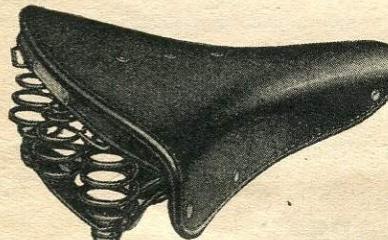
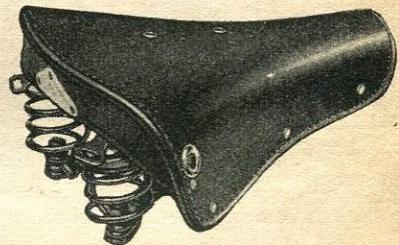
13012. A beautifully made replica of the popular Adult Mattress type saddle. With  $\frac{3}{8}$  in. clip ... 10/3

#### FOR MOTOR-ASSISTED CYCLES

13008. Wright's large heavy duty Spring Seat Saddle ... 27/6

13003. Wright's No. 33. Sports Tourist Model. Seat of genuine double texture Rexine with thick underlay of best quality felt. Two wire bracket 13/11

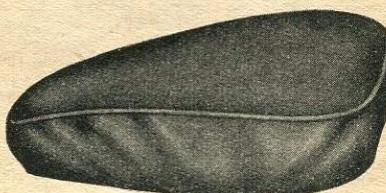
13004. Wright's No. 40. A very popular Tourist Model Seat of same quality as the No. 33. Two plain wire rear coils, patented pivot attachment at front. 15/6



13006. Terry's Spring Seat. The original spring seat saddle. All models now fitted with the extra coil spring which ensures that the tension is correct for people of all weights on all surfaces.

Gent's model ... 25/-

## SADDLE PADS



13015. Unpadded, twill cover ... 2/-

13016. Twill covered Airfoam rubber saddle pads. Waterproof and very comfortable 3/6

Padded and shaped reversible pattern attractive outer cover with waterproof reverse side.

13017. Thick Airfoam rubber interior 7/11

13014. Transparent plastic waterproof cover ... 1/6



## SADDLE SPARES

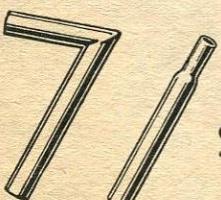
Stretcher Bolts, for adjustment of leather top saddles. Nickel-plated ... 6d.

As above chromium-plated ... 10d.

Bifurcated Rivets, plated ... box 1/9

Coppered ... box 1/8

Coil Springs. Best quality replacement springs, suitable for all makes of saddle ... 4d.



#### SEAT PILLARS (Straight Pattern)

Chrome-plated ... 2/10 8 in. 4/1 9 in. 4/5  
"L" shaped, chrome-plated 3/1 10 in. 4/10 12 in. 5/2

#### REYNOLD'S SEAT PILLARS (Straight Pattern)

SPRING SEAT SADDLE TOPS  
13019. Terry type ... 5/8 13018. Wright or Wilby type 5/2

HALFORDS — THE SHOP FOR MOTORISTS AND CYCLISTS

# 1957



## CYCLE ACCESSORIES

### CHAINS AND SPARES

Nearly all cyclists neglect their chains and so spoil much of the pleasure of cycling. The best method is to immerse the chain in heavy oil or grease, thinned by warming. Allow the 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.

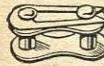
Properly lubricated your chain will remain fully efficient for several months. When it becomes clogged with dirt wash with paraffin and oil again.

Union Chains, blue steel,  $\frac{1}{2} \times \frac{1}{8}$  in.  $\times 114$  links (foreign) ... 5/3

This chain is a highly efficient well finished product and must not be confused with the cheap chains offered elsewhere.

#### BRITISH MADE

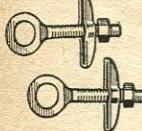
Perry Chain, $\frac{1}{2} \times \frac{1}{8}$ in. or $\frac{3}{16}$ in. ...	7/6
Coventry Chain, $\frac{1}{2} \times \frac{1}{8}$ in. ...	8/-
Renold Elite Chain, $\frac{1}{2} \times \frac{1}{8}$ in. ...	10/-
Single link with clip for Union chains ...	3½d.
Single link for Perry chains ...	5d.
Single link for Renold chains ...	5d.



Double cranked links for Perry chains 7d.  
Spring clip only for Perry or Renold chains 1½d.



13421. Renold Chain Punch ... 5/10

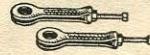


#### CHAIN ADJUSTERS

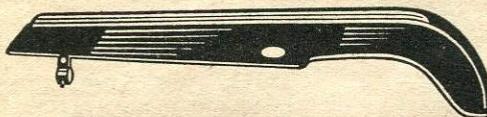
11401. For standard hubs ... 5d. pair

11402. Cyclo Truetrack for drop-out fork ends

1/- pair



### CHAIN COVERS



12317. "Midland" Black Chain Guard. Hockey stick shape as shown for "O" stay ... 3/3

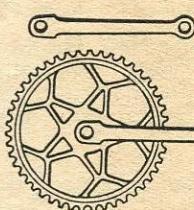
12318. As above but with clip for "D" stay ... 3/3

12319. "Midland" Chain Guard for juvenile cycles, length centre to end 8½ in. ... 3/9

12320. "Midland" Juvenile Chain Guard, length centre to end 9½ in. ... 3/9

### CHAIN WHEELS

Chain Wheel Sets are supplied complete with cranks, stock sizes: 48  $\times \frac{1}{2} \times \frac{1}{8}$  in. with 6½ in. or 7 in. cranks.  
46  $\times \frac{1}{2} \times \frac{1}{8}$  in. with 6½ in. or 7 in. cranks.



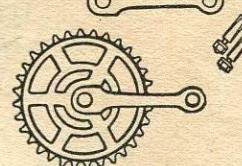
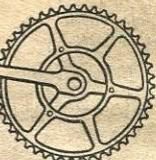
11101/6. "Williams", "Brampton" or "Nicklin" (flanged), fixed right-hand crank, chromium-plated with or without gear case clearance, per set ... 15/6

11109/11. "Williams", flanged chain wheel. Right-hand 5-pin crank, without gear case clearance. Chrome set ... 18/3



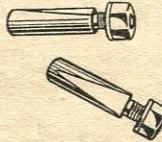
11107/8. "Williams", joggled chain wheel, fixed right-hand crank, without gear case clearance ... 15/6

11112/3. "Williams" flanged, 3-pin without gear case clearance 19/9



#### JUVENILE CHAIN WHEEL SETS

32 tooth  $\times \frac{1}{2} \times \frac{1}{8}$  in. 4 in. cranks, chromium-plated set ... 12/6  
Other sizes available.



#### CRANKS

11119. 6½ in. left-hand crank, chromium-plated ... 4/9

11120. 7 in. crank, chromium-plated ... 4/9

#### CRANK COTTERS

11121. Plated,  $\frac{3}{8}$  in. ... 3d.

11112. Chromium-plated,  $\frac{3}{8}$  in. ... 4½d.

### FREE WHEELS

Villiers 16, 17, 19 and 20 tooth  $\times \frac{1}{2} \times \frac{1}{8}$  in. from 6/11

Villiers 18 tooth  $\times \frac{1}{2} \times \frac{1}{8}$  in. ... 6/8

Bayliss Wiley,  $\frac{1}{2} \times \frac{1}{8}$  in. 18 tooth ... 6/8

19 tooth ... 6/11 20 tooth ... 6/11

T.D.C. 18 tooth  $\times \frac{1}{2} \times \frac{1}{8}$  in. ... 6/8

T.D.C. 16 and 19 tooth  $\times \frac{1}{2} \times \frac{1}{8}$  in. ... 7/2

Bayliss Wiley Carrier Cycle, size 18 tooth  $\times \frac{1}{2} \times \frac{1}{8}$  in. ... 6/11

As above, size 22 tooth  $\times \frac{1}{2} \times \frac{1}{8}$  in. ... 7/5

Freewheels for juvenile cycles, size 14 tooth  $\times \frac{1}{2} \times \frac{1}{8}$  in. ... 4/5

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# CYCLE ACCESSORIES



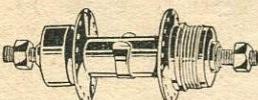
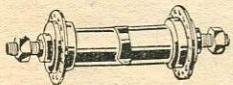
## HUBS AND HUB PARTS

### CYCLE HUBS

Bayliss Wiley Ideal. The first-quality Roadster Hub, solid barrels.

Front **5/6** Rear **7/4**

Perry Coaster Hub. The world-famous "back pedalling" brake. The safest brake for children's cycles .. **27/6**



### HUB SPINDLES

Complete with cones and nuts.

11403. Front .. **1/3** 11404. Rear .. **1/6**

Best quality fitted with ground races.

11405. Front .. **1/9** 11406. Rear .. **2/-**

11407. Sports Type Hub Spindles,  $\frac{5}{16}$  in., Front .. **2/3**

11408. As above,  $\frac{3}{8}$  in., Rear .. **2/6**

11409. Front Spindle for juvenile cycle,  $4\frac{1}{2}$  in., with cones and nuts .. **1/1\frac{1}{2}**

11410. As above, 5 in., Rear .. **1/2**



### CONES AND HUB NUTS

Front or Rear .. .. .. .. **4d.**

Hub nuts, plated,  $\frac{5}{16}$  in., Front .. .. .. **1\frac{1}{2}d.**

Hub nuts, plated  $\frac{3}{8}$  in., Rear .. .. .. **1\frac{1}{2}d.**



### ROSA TRACK NUTS

Cyclo Front,  $\frac{5}{16}$  in. .. **4\frac{1}{2}d.**

As above  $\frac{3}{8}$  in. Rear .. **4\frac{1}{2}d.**



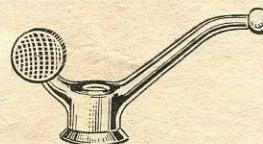
### WING NUTS

11419. Quick Release Wing Nuts with loose serrated washers,  $\frac{5}{16}$  in. .. .. .. **9d.**

11420. As above,  $\frac{3}{8}$  in., Rear **9d.**

11421. Thumb Wing Nut. Front .. .. .. .. **11d.**

11422. Thumb Wing Nut. Rear .. .. .. .. **11d.**



### BALL BEARINGS

Units of ten steel balls.

$\frac{1}{8}$  in. **2d.**  $\frac{5}{32}$  in. **3d.**  $\frac{3}{16}$  in. **3d.**

$\frac{1}{4}$  in. **4d.**  $\frac{5}{16}$  in. **7d.**

BALLPAKS Commonly required quantities of bearings packed in polythene bags.

64 balls,  $\frac{1}{8}$  in. **1/2** 50 balls,  $\frac{5}{32}$  in. **1/2**

30 balls,  $\frac{3}{16}$  in. **1/2** 22 balls,  $\frac{1}{4}$  in. **1/2**

## LOCKS

### LOCKS FOR THE CYCLIST

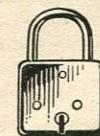
12201. Snap pattern locks,  $1\frac{1}{2}$  in. with two keys. Less chain. Six key numbers .. .. **1/6**

12203. Zip Bag Padlocks,  $\frac{7}{8}$  in. Two keys **2/9**

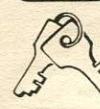


12202. Long hasp type. Clips round wheel spokes and cycle frame **2/6**

12204. Superior long hasp model **4/3**



12205. Warded lever padlocks, twelve key numbers .. **3/3**



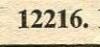
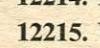
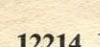
12206. "C.I." code lock and chain. Secret number code known only to owner **6/-**



12208. Large padlock for shed doors .. .. **7/9**

### LOCKS AND CHAINS

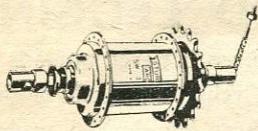
12210. Squire's cycle lock with chain cadmium finish .. .. .. **3/6**



# 1957

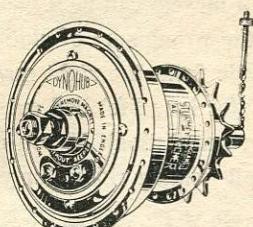


## CYCLE ACCESSORIES



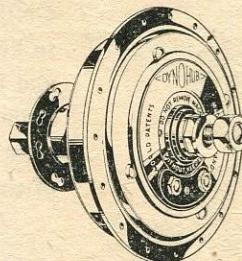
### STURMEY-ARCHER ROADSTER GEARS

S.W. Provides three gears. The direct drive is in normal gear, top gear provides a rise of 38.4% and low gear a drop of 27.7% from normal. A range of sprockets from 16T to 20T, also 22T is available from this Hub. Specially suitable for Roadster machines ... **44/6**  
F.W. 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 **48/3**



**STURMEY-ARCHER A.G. HUB**  
This famous Hub incorporates the famous Raleigh Dyno-Hub with the 3-speed Hub mentioned opposite. The six volt dynamo is totally enclosed, silent, frictionless and trouble free ... **90/4**  
**STURMEY-ARCHER F.G. HUB**  
The Dyno-Hub combined with Sturmey-Archer 4-speed gear

**97/4**



**THE FAMOUS DYN-O-HUB**  
This front Hub does not of course supply a variable gear but is most popular with those riders who favour a single gear and with many sports riders who have already fitted a Derailleur. The six volt dynamo gives a powerful light and requires no maintenance or adjusting ... **54/9**

### CLUB GEARS

A.M. Three-speed medium ratio. 15.55% increase, 13.46% decrease from normal. Ideally suitable for sports machines **50/3**

F.M. Four-speed medium ratio. 12.5% increase, 14.3% and 33.3% decrease from normal. Unquestionably the best all-round club gear ... **55/6**

F.C. Four-speed closeratio. 9.1% increase, 10% and 25% decrease from normal. Specially designed for massed start races.

**55/9**

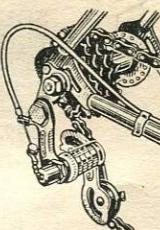
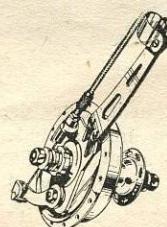
### BRAKE HUBS

#### PERRY COASTER

"Back-Pedalling" brakes have always been more popular on the Continent than in this country but for many people they are far superior to any other type of cycle brake. On long hills the Coaster Hub is much less tiring to use than any hand applied brake and the braking power exerted by light foot pressure is much stronger than can be achieved with any other pattern. Certainly the most satisfactory brake for children whose hands may not be strong enough to apply normal cycle brakes for long periods. **27/6**

#### STURMEY-ARCHER BRAKE HUBS

Sturmey-Archer 3-speed Hub. Wide ratio with hub brake, rod or cable fitting ... **62/-**  
Sturmey-Archer chrome-plated Hub complete with lever and cable, or with rod fitting. Front ... **29/-**  
Rear ... **30/-**



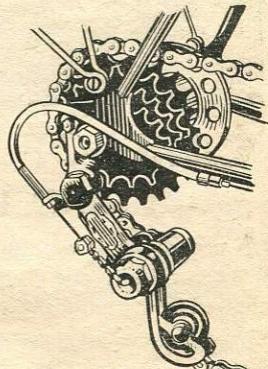
### BENELUX

#### THE NEW Mk. 7 GEAR

Previous patterns of the Benelux gear have proved their worth to the Tourist who wants a wide variation in gearing combined with lightness, strength and reliability. The new Mk. 7 gear is available in the four types shown below with a sprocket range from 13T to 24T. Toggle chain replacement is reduced to minimum cost, lateral adjustment has been made easier and the chainguard design improved.

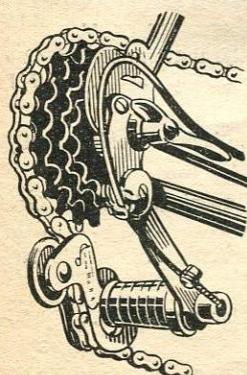
This gear is very easily adjusted to different ratios and is 10% lighter than the previous models.

3-speed for $\frac{1}{2} \times \frac{1}{8}$ in. chain	50/-
4-speed for $\frac{1}{2} \times \frac{1}{8}$ in. chain	54/-
4-speed for $\frac{1}{2} \times \frac{3}{32}$ in. chain	53/-
5-speed for $\frac{1}{2} \times \frac{3}{32}$ in. chain	57/-



### SIMPLEX

3-speed (gear only)	30/-
Free-wheel assemblies (genuine Simplex) Boss type only in standard teeth combinations, $\frac{1}{8}$ in. (14-16-18), (15-17-19), (14-17-21), (15-18-22) ...	17/6
4-speed (gear only), $\frac{1}{8}$ in. and $\frac{3}{32}$ in. ...	30/-
5-speed (gear only), $\frac{3}{32}$ in. ...	30/-
Free-wheel assemblies (genuine Simplex) Boss type only in standard teeth combinations.	
4-speed, $\frac{1}{8}$ in. and $\frac{3}{32}$ in. (14-16-18-21), (15-17-19-22) ...	22/-
5-speed, $\frac{3}{32}$ in. (14-16-18-20-23), (15-17-19-21-23) ...	25/6
We can supply Simplex 3-speed gears with T.D. Cross free-wheel assemblies in the following combinations:	
Flush Back, (16-18-20) $\frac{1}{8}$ in., gear and free-wheel complete	40/-
Boss type, (14-17-20) $\frac{1}{8}$ in., (14-16-18) $\frac{1}{8}$ in., (14-17-19) $\frac{1}{8}$ in., gear and free-wheel complete	42/9
T.D. Cross free-wheel assemblies, combinations as shown above.	
Flush Back ...	13/-
Boss type ...	16/-



### CYCLO

Complete with free wheels.

2-speed gear	44/-
3-speed gear solo	53/6
3-speed gear tandem	58/6
4-speed gear solo	58/-
4-speed gear tandem	63/-
3-speed gear Benelux solo	50/-
4-speed gear Benelux Solo, $\frac{1}{2} \times \frac{1}{8}$ in.	54/-
4-speed gear Benelux Solo, $\frac{1}{2} \times \frac{3}{32}$ in.	53/-
5-speed gear Benelux Solo	57/-

OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES



## CARE OF YOUR CAPE (AND LEGGINGS)

Do not dry any waterproof clothing by artificial heat. P.V.C., oilskin and rubber-proofed clothing must be allowed to dry naturally — but to dry as soon as possible.

Capes are provided with special loops so that they may be hung out to dry when wet. **Do not roll wet garments and strap them to your saddle bag.** Modern rainproof materials come to no harm if this treatment is only temporary, but capes and leggings should be dried as soon as convenient.

If you are a model cyclist you will fold your cape and carry it inside your saddle bag, but do not do this if you have loose tools in the bag also. Neither P.V.C. nor oilskin is proof against sharp metal.

If you ride fast and find your cape damp inside, don't blame the manufacturer. The damp is due to condensation and can be avoided by more leisurely cycling.

## CYCLISTS' CAPES AND LEGGINGS

Getting wet on a bicycle can be a miserable business but even worse is trying to keep dry in the wrong sort of clothing. The Cyclist in the rain needs cape and leggings made from the right material (to keep him dry) — made from strong material (for long life) and cut by an expert (to give freedom of movement and proper ventilation). If you choose from the following you are sure of comfortable all-weather riding for years to come.

### P.V.C. WATERPROOF CLOTHING

Halfords "plastic" capes and leggings are the finest quality obtainable. Made from strong plasticated "fabric" by a method which ensures that the plastic coating impregnates the fabric of the garment and results in a superstrong material which is practically untearable. Halfords plastic capes and leggings are guaranteed waterproof in all weathers.

#### CAPES

42 in. long with 126 in. skirt to allow full freedom of movement and proper ventilation to reduce condensation. All-welded seams. Black or Gold. With zip fastener opening. **69186/7 29/9** With button opening. **69189/90 28/6** Juvenile cape, as above, button opening. Length 36 in., skirt 112 in. **69188 27/3**

#### LEGGINGS

Black or Gold, all welded seams, button opening. Sizes: 28, 30 and 32 in. inside leg. **69079/84** **19/6**

#### SOU'WESTERS

Black or Gold, welded seams, small, medium or large sizes. **68988/93** **6/11**

#### SPECIAL OFFER

Gold plastic capes, press stud opening, 42 in. length, 120 in. skirt. **69192** **14/11**



## OILSKIN CLOTHING

#### CAPES

"**Halfords**". A top quality extra size cape 45 in. long with 136 in. skirt. Ventilated back and lined shoulders. Diagonal opening for complete weather protection, fastened with light-weight zip and strap and buckle at collar. The perfect cape for the all-year-round cyclist. Black or Gold. **69196/7** **31/5**

A standard size light-weight cape, 42 in. length and 126 in. skirt. Button opening, Black or Gold. **69198/9** **21/9**

Juvenile light-weight oilskin cape in Gold only. Button opening, 42 in. length, 112 in. skirt. **69195** **19/11**

#### BELSTAFF HARDRIDER CAPE

42 in. length, 126 in. skirt, press-stud fastening, Black or Gold. **26/6**

#### OILSKIN LEGGINGS

Light-weight leggings fitted with zip-fastener opening. Black or Gold. Sizes: 28, 30 and 32 in. leg. **69091/6** **20/8**

As above but with fastening. **69085/90** **15/-**

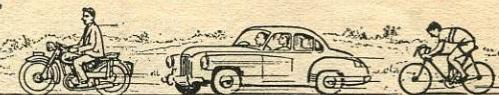
#### OILSKIN SOU'WESTERS

Black or Gold light-weight. Small, medium and large. **68994/9** **5/3**

#### FAWN CYCLING CAPES

In rubber proofed gaberdine. Button opening, 42 in. length. **69191** **28/9**

# 1957



## CLOTHING



**LADY'S NORZON JACKET** tailored from the famous Norzon suede material. Windproof and showerproof. Elastic waist as shown with two buttoned-flap pockets. Full-length zip. Adjustable cuffs. Shot-silk lining throughout including sleeves. Supplied in Green, Mustard or Cherry. Bust sizes: 32, 34 and 36 in. 69396/99 **57/3**  
38, 40 and 42 in. 69396/99 **59/11**



## JACKETS

**LEATHER JACKETS.** A full-length jacket of very high quality, cut from first-class skins. Three-quarter length, warm and windproof, it will give years of service and still retain its good looks if given occasional dressings of leather soap. All-round belt with "Jifix" buckle for instant release. Two pockets fitted with zip fasteners and full-length zip at front. A fleece lining is fitted to the whole jacket, including the sleeves, making it a luxury garment for all outdoor wear. Supplied in Black or Chocolate. Chest sizes: 34, 36, 38, 40, 42 and 44 in. **69488/99** .. . . . . **143/-**

### GENT'S FAWN GABERDINE JACKET

With full-length zip front. Showerproof and windproof. Fitted with check lining throughout, including sleeves. Elastic waist to ensure an entirely satisfactory fitting. Two breast pockets fitted with zip fasteners and two side pockets. Straps on wrist for full protection against wind. Light in weight, but warm in the coldest weather. Hip length as shown.

Chest sizes: 34, 36, 38, 40, 42 and 44 in. **69482/87** .. **55/7**



## KEEPING YOUR LEGS DRY!

**GOLF TROUSERS.** Fawn or Navy-blue single texture golf trousers. Fitted elastic waist. Sizes: 28, 30 and 32 in. inside leg. **68894/99** **22/6** pair

**SEATLESS TROUSERS.** Well tailored from fawn double-texture material (two thicknesses of gaberdine with a middle layer of rubber). Shaped legs to ensure a comfortable fit. Zip fastener opening. Chain and leather footstraps. Sizes: 28, 30 and 32 in. inside leg. **68891/93** **45/9** pair

**HEAVYWEIGHT LEGGINGS.** Fawn double-texture material, fitted with zip fastener opening. Chain and leather footstraps. Sizes: 28, 30 and 32 in. inside leg. **69097/99** **31/6** pair

**PULL-UP LEGGINGS.** These useful garments are virtually separate waterproof trouser legs, fitting the full thigh length and fastening with brace strap at top. Plain open ends at foot, with footstrap. Sizes: 28, 30 and 32 inside leg.

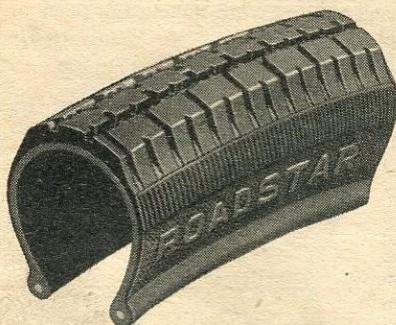
Fawn or Navy-blue single texture. **68885/90** **17/-**

Black oilskin. **68882/84** **12/11**

OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES



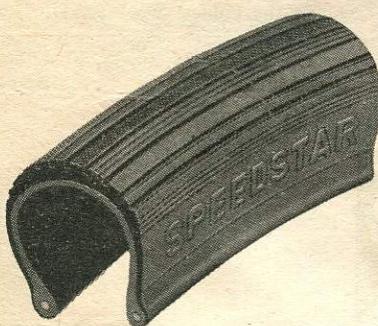
## HALFORDS COVERS AND TUBES



### HALFORDS SPEEDSTAR COVERS

The new Halford Sports Cover, lightweight, ideal for the sports cyclist. Extra high quality tread with specially designed knurled rib pattern for maximum grip and minimum rolling resistance. An extra strong and lively cover.

26 x 1 1/4 in., 26 x 1 3/8 in. . . . . 15/-



### HALFORDS INNER TUBES

All Halfords tubes are fitted with valve inserts which ensure quick and easy inflation. These tubes remain fully inflated for much longer than those fitted with the old type valve rubber.

#### HALFORDS ROADSTAR

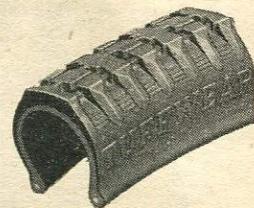
28 x 1 1/2 in.	..	..	7/4
26 x 1 1/2 in.	..	..	7/4
26 x 1 3/8 in.	..	..	7/4
26 x 1 1/4 in.	..	..	7/4
24 x 1 3/8 in.	..	..	7/4
22 x 1 3/8 in.	..	..	7/4

#### HALFORDS SPEEDSTAR

26 x 1 1/4 in.	..	..	6/11
26 x 1 3/8 in.	..	..	6/11

#### HALFORDS JUNIOR

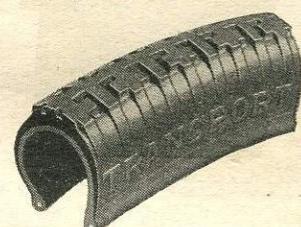
20 x 1 3/8 in.	..	..	5/7
18 x 1 3/8 in.	..	..	5/7
16 x 1 3/8 in.	..	..	5/7
14 x 1 3/8 in.	..	..	5/7



### HALFORDS TUFFWEAR COVERS

A strong high quality cover specially designed for long life and satisfaction under the toughest conditions.

26 x 1 3/8 in., 26 x 1 1/2 in.,  
28 x 1 1/2 in. . . . . 15/5



### HALFORDS TRANSPORT COVERS

The Carrier Type — made to stand up to hard wear and heavy loads on tradesmen's cycles, this is a first-class cover for long life under the most exacting conditions.

26 x 1 3/8 in. . . . . 19/9 20 x 2 x 1 1/4 in. . . . . 20/4  
14 x 2 x 1 3/4 in. . . . . 20/-

## HALFORDS TYRE REPAIR SUNDRIES



### OUTFITS

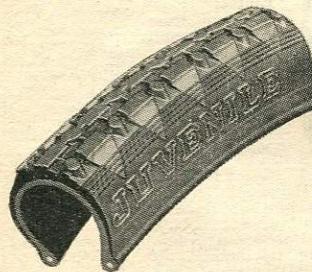
Halford de Luxe 51101	..	..	..	..	..	1/6
Dunlop Long 51102	..	..	..	..	..	1/6
John Bull Oblong 51103	..	..	..	..	..	1/6
Romac "Cure-C-Cure" (self vulcanizing) 51104	..	..	..	..	..	1/6

# 1957



# CYCLE TYRES

## DUNLOP, AVON AND PALMER COVERS AND TUBES

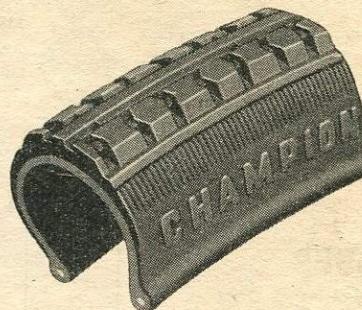


### AVON

	PRICE	
	Covers	Tubes
AVON JUVENILE		
22 x 1 3/8 in.	..	..
24 x 1 3/8 in.	..	..
	<b>12/11</b>	—
AVON CARRIER		
26 x 2 x 1 3/8 in.	..	<b>28/4</b>
		—

### TYRE REPAIR SUNDRIES

RUBBER SOLUTION	VALVE TUBING
Halford Rubber Solution	51307. Halford Golden Valve Tubing. Pkt. 3d.
51201. Small tubes, No. 2 .. ..	3d.
51202. Large tubes, No. 6 .. ..	6d.
51203. Flasks ..	8d.
51205. Dunlop small tubes .. ..	5d.
51204. Dunlop large tubes .. ..	7d.
51203. John Bull large tubes .. ..	7d.
Punctureprufe tubes	3/6
PATCHING SHEETS	
Halford Nigger Gum	
51312. Medium 4 x 3 in. .. ..	6d.
Romac "Cure-C-Cure" Patches	
Packets of 8.	
51313. 12 x 14 in. <b>1/8</b>	per pkt. 8d.



### DUNLOP

	PRICE			PRICE	
	Covers	Tubes		Covers	Tubes
ROADSTER			ROADSTER		
28 x 1 1/2, 28 x 1 3/8 in.			Covers		
26 x 1 1/2, 26 x 1 3/8 in.			Tubes		
26 x 1 1/2, 26 x 1 3/4 in.					
24 x 1 3/8 in.			<b>15/5</b>	<b>7/4</b>	
22 x 1 3/8 in.					
WITH BEADED EDGE			WITH BEADED EDGE		
28 x 1 1/2, 28 x 1 3/4 in.			Covers		
	<b>18/8</b>	—	Tubes		
WHITE ROADSTER			WHITE ROADSTER		
24 x 1 3/8 in.			Covers		
26 x 1 3/8 in.			Tubes		
28 x 1 1/2 in.					
	<b>18/6</b>	—			
CHAMPION			CHAMPION		
28 x 1 1/2 in.			Covers		
26 x 1 1/2, 26 x 1 3/8 in.			Tubes		
26 x 1 1/2, 26 x 1 3/4 in.					
24 x 1 3/8 in.			<b>12/11</b>	<b>6/5</b>	
FORT			FORT		
26 x 1 3/8 in.			Covers		
	<b>23/8</b>	—	Tubes		
SPRITE			SPRITE		
27 x 1 1/2 in.			Covers		
26 x 1 1/2, 26 x 1 3/8 in.			Tubes		
	<b>17/9</b>	—			
WHITE SPRITE			WHITE SPRITE		
26 x 1 1/2, 26 x 1 3/8 in.			Covers		
28 x 1 1/2 in.			Tubes		
	<b>19/2</b>	—			
TOURIST SPRITE			TOURIST SPRITE		
26 x 1 3/8 in.			Covers		
	<b>22/1</b>	—	Tubes		
SPEED			SPEED		
26 x 1 1/2 in.			Covers		
26 x 1 3/8 in.			Tubes		
27 x 1 1/2 in.					
	<b>17/9</b>	—			
SPORTS			SPORTS		
26 x 1 1/2 in.			Covers		
26 x 1 3/8 in.			Tubes		
	<b>14/1</b>	—			

All tubes are fitted with "Easy-Pump" valves unless otherwise stated. Tubes marked \* are supplied complete with Schrader valves at the prices shown. Other tubes can be supplied with Schrader valves for 7d. extra.

OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES

# MAPS & HAND BOOKS



## MAPS

Walkers, cyclists and motorists will find their particular needs well suited by the maps supplied at Halfords.

Ordnance Survey popular series, 1 in. scale, 190 sections, paper 4/-  
Cloth 6/-

Bartholomew's Half Inch, printed in Bartholomew's famous contour colouring. Roads shown in 4 classifications, 62 sheets, paper 3/-  
Cloth 5/-

## ROAD ATLASES



Austin or Nuffield Atlas of Great Britain, with Gazetteer, place name, 47 strip routes, through road traffic map of London. 29 pages sectional map of Great Britain. (Scale 9 miles to 1 inch.) Guide to places of interest in London, with 2 page Pictorial map. Size 9 x 11 in. each

8/6 each

Johnston's Handy Road Atlas, 1 in. to 10 miles 4/6

Johnston's Motorist Atlas. Scale 1 in to 8 miles, 48 pages of coloured maps 7/6

As above but 1 in. to 3 miles, bound edition 16/-

Bartholomew's Road Atlas. Scale 1 in. to 5 miles 12/6

## TABLES



19787. Desmo Folding Picnic Table. Green top, size 20 x 15½ in. with locking tubular cream legs 29/7

19758. Picnic Table with coloured top, size 24 x 18 in. with tubular legs 35/-

## FOLDING CHAIRS

Desmo "Restawhile" tubular steel frame with adjustable back rest. Strong canvas seat 31/8



## PICNIC CHAIRS

19775. Folding pattern ideal for motorists Heavier model 16/11



## DESMO ARM CHAIR

19776. Tubular folding chair. Folds to 23 x 24 x 23 in. for carrying and storing. Weight 9½ lb. Height of seat from ground 16 in. Comfortably placed armrests 52/-

## PICNIC STOOLS

19784. Lightweight Alloy Folding Stool. Woven "Tygan" seat, extra high. Ideal for the motorist, fisherman and camper. Folds flat when not in use 32/6

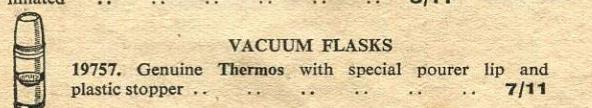
## AIR CUSHIONS

13701. Tartan Air Cushions, made from strong plastic material 6/11

13702. Pigskin Air Cushion, plastic, 12 x 14 in. inflated 3/11

## VACUUM FLASKS

19757. Genuine Thermos with special pourer lip and plastic stopper 7/11



## MAP MEASURE



13808. Map Measure for all scale maps. Gives readings in miles and kilometres 10/6



## HANDBOOKS

(An abridged selection from titles in our stock.)

### MOTOR CYCLE: PITMAN

"Panther" from	5/-
"Sunbeam" from	4/6
"Ariel" (9th edition)	7/-
"Triumph" (8th edition)	5/-
"Norton" (7th edition)	6/-
"B.S.A." (12th edition)	6/-
"Matchless" 1945/51	5/-
"Royal Enfield"	6/-
"Modern Autocycles"	5/-
"Motor Cycle Overhaul"	4/-

### CAR: PITMAN

"Austin Handbooks" from	5/-
"Ford Handbooks" from	5/-
"Hillman Minx" from	4/6
"Morris Handbooks" from	4/6
"Standard" (all models)	5/-
"Vauxhall Handbooks" from	5/-
"Rover" from	5/-
"Wolseley" from	5/-
"Automobile Engine Overhaul"	10/-

### ILIFFE

"Autocycles and Cycle Motors"	5/-
"Two-stroke Motor Cycles"	5/-

### ILIFFE

"Autocar Handbook"	7/6
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### TEMPLE PRESS

"Modern Motor Cycle Maintenance"	6/-
"Motor Cycle Electrical Manual"	5/-
"Cycling Book of Maintenance"	2/6
"Cycling Manual"	3/6

### TEMPLE PRESS

"Motor Electrical Manual" (12th edition)	6/-
"Motor Manual"	6/-

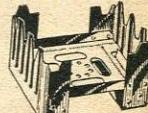
## PICNIC GOODS

### PRIMUS STOVE

13607. 1-pint pressure stove collapsible in tin box. Complete with spanner, prickers and windshield 50/-

### PYPRO COOKER

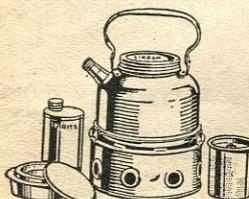
13602. Solid fuel cooker. Burns solid fuel, folds flat for carrying. Complete with fuel 8/-  
Replacement packets of fuel 3/-



13604. "Stesco" Lightweight Safety Petrol Stove. No pumping or priming. In tin carrier 19/6

### PICNIC SETS

The Wasp Kettle Set complete with kettle, stove and spirit container 1 ½ pint 17/6 2 ½ pint 19/- 2 ½ pint 21/6  
Picnic Kettles in aluminium, folding handle.  
2 pint 5/6 3 pint 7/1



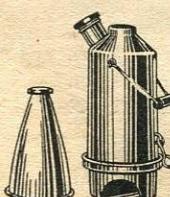
### ELECTRIC KETTLE — TO RUN OFF CAR BATTERY

13601. Anodised aluminium 1-pint capacity. 12 volt, 18 amps. Screw spout and cap for carrying water. Complete with tea infuser and all wiring 47/6  
Other models, 6 volt and 12 volt 39/11



### VOLCANO KETTLE

13608. Anodised aluminium consists of two cylinders, forming a water jacket surrounding an inner flue. Burns paper, twigs, leaves, etc. Capacity 3 pints. Stows together for carrying. Complete with spare water container 50/-



# 1957



## ELECTRICAL GOODS

### BELLS

	These bells can be used on 2, 4 or 6 volt dry batteries or with a bell transformer.
41801. Bakelite bell with $2\frac{3}{4}$ in. round gong	4/6
41803. Underdome Bell. As shown	7/6

41804. "Gents" Door Bell with 3 in. dome

**10/11**

41805. "Gents" All-in-one Door Bell with case for dry battery. (Battery extra)

**12/4**

41806. Quickfit Bell and Transformer combined for A.C. mains only

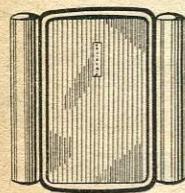
**16/6**

41807. A.C./D.C. low voltage Mini Buzzer

**4/-**

41830. Friedland Bell Kit consisting of bell, wire, push and staples, packed as one unit

**20/-**



### ELECTRIC DOOR CHIMES

"The Warbler" dual tone cover and bronze finished tubes give repeating chord for front door and double note for back door. Can be worked from mains or battery

**56/10**

### BELL PUSHES

41808. Bakelite Bell Pushes various shapes

**1/3**

41809. The new Dimex. Modern design plastic body with coloured plastic push, as shown

**1/7**

41810. Sesame round plastic body with coloured plastic push

**1/7**



4811. "Light Spot" for use with transformer-operated bell. Push is permanently illuminated. Uses one unit of electricity in 600 hours

**4/6**

Spare bulbs for above

**2/2½**

### BELL TRANSFORMERS

Note: These can only be used on A.C. mains.

41813. Lilliput Midget Transformers

**7/4**

41814. Victor Transformer, 200/250 volts. A.C. input with 3-5-8 volt output tappings at 1 amp.

**9/6**

41829. Morphy-Richards, A.C. input; 12 volt, 1.7 amp. A.C. output, suitable for chimes

**20/-**

41815. Heavy Duty Chimes Transformer

**16/6**

### BELL WIRE

41820. Twin plastic covered. 1/026. yard

**3d.**

41819. Twin twisted flexible bell wire. Silk covered in hanks of 36 yards

... yard

**3d.**

### STAPLES

41818. Fibre threaded insulated staples  $\frac{1}{8}$  in. Dozen

**2½d.**

41817. Fibre saddle type staples  $\frac{1}{4}$  in. Dozen

**2½d.**

41816. Boxes of 28 staples in various colours. Box

**6d.**



### FOR BIJOU TORCHES

42801. Ever Ready. Size  $1\frac{1}{2}$  x  $2\frac{1}{8}$  in. 1½ volt

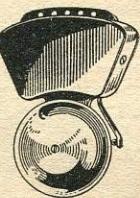


42802. Ever Ready. Size 1 x 2 in. 1½ volt

**5d.**

42803. Ever Ready (2 units). Size 1 x 4 in. 3 volts

**10d.**



### LARGE UNIT CELLS

42804. Ever Ready or Drydex. Size  $1\frac{1}{8}$  x  $2\frac{1}{16}$  in.



7d.

42817. Ray-o-Vac. Cased in steel.  $1\frac{1}{8}$  x  $2\frac{1}{16}$  in.

9d.



42817. The famous Gas-lighter Long Life Cell. Fits most gaslighters



2/6

### BOX BATTERIES

For Handlamps or Bells.



42809. 4 x  $1\frac{1}{8}$  x  $3\frac{3}{8}$  in. 4½ volt. Ever Ready or Drydex.

**2/9**

42810. As above, but with two screw terminals.























































































































































































































































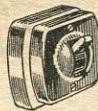


# ELECTRICAL GOODS

1903

## SWITCHES

ONE-WAY SWITCHES (SURFACE MOUNTING)  
 41602. "Clang" porcelain base. AC/DC rounded square shape as shown ... 2/1  
 41601. A round shape switch with porcelain base and bakelite top. AC/DC 2/3  
 41626. As above, but Ivory finish 2/6  
 41603. "Mutac". A round shaped bakelite switch. AC only ... 1/1 1/2



## TWO-WAY SWITCHES (SURFACE MOUNTING)

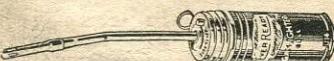
41606. "Mutac". Bakelite round shaped. 2/9 1/2  
 41605. Round shape, matches 41601 above. 3/3  
 41604. Rounded square shape to match 41602. 3/1



## FLUSH FITTING SWITCHES

41607. One-way switch with brown square plate as shown ... 2/6  
 41608. As above, but two way ... 3/4

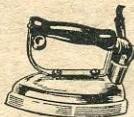
## DRY BATTERY GASLIGHTER



41821. The Ever Ready, most popular type of all gaslighters with chromium-plated stem and long-life battery. Lights gas approximately 7,000 times before battery needs renewal ... complete 12/6  
 Spare batteries ... 2/6

## ELECTRIC IRONS

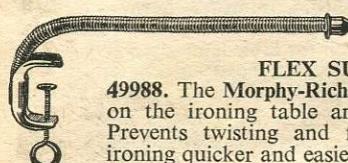
49986. The Explorer Electric Iron with chromium-plated body. AC/DC 200/250 volts. Wonderful value guaranteed. 23/2



49985. Morphy-Richards Electric Iron, chromium-plated cell with pastel coloured metal body. Complete with heat control indicator light. 225/250 volts, AC only 48/1  
 Morphy-Richards Atlantic lightweight iron, AC only ... 54/9



## IRONING ACCESSORIES



### FLEX SUPPORT

49988. The Morphy-Richards Flex Support. Clips on the ironing table and holds the flex clear. Prevents twisting and fraying, and makes all ironing quicker and easier ... 6/1

IRON STANDS  
 49987. The Morphy-Richards Iron Stand as supplied in pastel shades to match the iron. Protects the ironing board and the iron too ... 8/7



### ELECTRIC IRON ELEMENTS

41409. A suitable replacement for most 230/250 volts iron. Whole plate mica insulation ... 2/2 1/2  
 41410. Compensated voltage type ... 3/2 1/2  
 41415. Whole plate mica element for Morphy-Richards irons ... 6/-

### ELECTRIC IRON CONNECTORS

For attaching cable to electric irons.

41411. Earth type, all bakelite ... 1/9  
 41412. Bakelite with rubber mat ... 2/-  
 41413. Bakelite Connector with switch. Earth ... 3/3



## WIRING ACCESSORIES



### PORCELAIN CONNECTORS

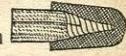
For use in hook roses, etc.

41206. Stand pattern, one way ... 4 1/2d.  
 41207. Standard pattern, two way ... 7d.  
 41208. Standard pattern, three way ... 10d.



### CABLE CONNECTORS

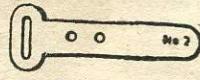
A safe, quick way to join two wires.



41209. Scrut Cable Connector, small size 2d.  
 41210. Medium 2 1/2d.

### FIXING CLIPS

For binding and holding cables to fit surfaces.



1. Single ... doz. 4d.  
 2. Twin ... doz. 5d.  
 3. Triple ... doz. 9 1/2d.

### FUSEMASTER SCREWDRIVER

41307. This handy tool has a plastic handle which holds a spool of 5, 10 and 15 amp. fuse wire. Complete with hanging ring to attach to fuse box. Always ready in the right place when needed ... 3/6



### FLEX CONNECTORS



41214. For joining twin cables together. 5-amp., 2-pin ... 1/6

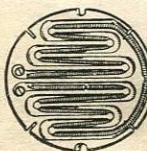
41215. Non-reversible type for locating polarity. 5-amp., two-pin ... 2/6  
 41216. As above, but three-pin pattern 3/-

## ELECTRIC FIRE SPARES

### FIRE BARS WITH ELEMENTS

41404. Adjustable pencil type rod with elements 8 1/2 in. and 12 in. adjustment. 230/250 volts, 1,000 watts ...  
 41405. Curved fire bar with element 9 x 3 in.  
 41406. Curved fire bar 10 x 3 in.

... ... ... ... ... ...  
 4/6  
 4/11  
 5/11



### BOILING RINGS

41407. Round pattern with element. 5 1/2 in. diameter. 230/250 volts, 1,000 watts 4/9



### BOWL FIRE ELEMENTS

41408. Adjustable two-pin fitting for 5, 10 or 15 amp. sockets 4/10

41414. Edison screw fitting, 600 watts 5/8

## CABLE AND FLEX

For lighting and household appliances.

### TWIN FLEX

Flat P.V.C. plastic flex 14/36 ... ... ... per yard  
 Twisted P.V.C. plastic flex 14/36 ... ... ... per yard  
 Flat twin flex for clocks, plastic covered ... ... ... per yard  
 Flat clock flex braided silk covered ... ... ... per yard  
 Twisted silk covered flex 14/36 ... ... ... per yard  
 Twin circular appliance flex (non-kink) 23/36 ... ... ... per yard  
 Variflex flat plastic flex with coloured silk interior available in full range of colours ... ... ... per yard  
 As above, but twisted flex ... ... ... per yard  
 Twin rubber covered insulated. 3/029 ... ... ... per yard  
 Twin rubber covered insulated. 7/029 ... ... ... per yard  
 With bare earth conductor, 3 core. 3/029 ... ... ... per yard  
 As above but 7/029 ... ... ... per yard

3 1/2d.  
 3 1/2d.

6d.

6d.

7d.

1/10

8d.

8d.

1/1

1/9 1/2

1/4

2/3

### TRIPLE FLEX

Circular non-kink appliance flex cotton covered 23/36 ... ... ... per yard  
 Rubber covered 14/36 ... ... ... per yard

2/3

1/-

# 1957



## ELECTRICAL GOODS



### ADAPTORS

41102. Bakelite bayonet cap adaptor for fitting into lamp holders 8½d.  
41103. Heavy duty model ... 1/8

### HEAT AND LIGHT ADAPTORS

Two-way light and heat adaptors with switch. B.C. fitting for lamp holder. Two B.C. outlets — one controlled by switch for use when electric iron or vacuum cleaner is needed to be working while the lamp is switched off.

41104. Bijou heat and light adaptor with push switch ... 3/3

41105. Tunion adaptor with switch. 3/11



3/11



### MULTI ADAPTORS

Two or three pin plugs giving twin or triple outlets where it is desired to use two or three household accessories from one plug point.

41106. 3-pin, 2-amp., giving three outlets 4/4

41107. 2-pin, 5-amp. pattern with triple 2-pin, 5-amp. outlets ... 1/10

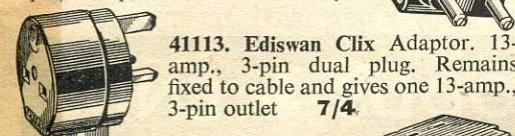
41108. 2-pin, 15-amp. giving one 2-pin, 15-amp. outlet and two 2-pin, 5-amp. ... 2/6

41109. 3-pin, 5-amp. giving one 3-pin, 5-amp. and two 2-pin, 5-amp. outlets ... 5/1

41110. 3-pin, 5-amp. giving three 3-pin, 5-amp. outlets ... 5/1

41111. 3-pin, 15-amp. giving one 3-pin, 15-amp. and two 2-pin, 5-amp. outlets 6/9

41112. 3-pin, 15-amp. adaptor as shown, one 3-pin, 15-amp. and two 3-pin, 5-amp. outlets ... 6/9



41113. Ediswan Clix Adaptor. 13-amp., 3-pin dual plug. Remains fixed to cable and gives one 13-amp., 3-pin outlet 7/4.

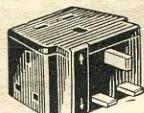
41114. 13-amp., 3-pin fused adaptors for use with three 13-amp. flat pin plugs ... 11/7

For spare fuses see page 56.



41116. Bakelite B.C. adaptor with 5-amp., 2-pin plug attached ... 2/-

41117. Multi-plug Adaptor. 2-pin, 5-amp., with one B.C. and two 2-pin, 5-amp. outlets ... 1/9



### HOUSE LAMPS

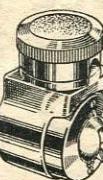
Mazda, Osram, Philips, etc.  
200/250 volts. Type A single coil.

Watts Finish

15 and 25	Pearl and Clear	...	...	1/10½
40 and 60	Pearl and Clear	...	...	1/8
75	Pearl and Clear	...	...	2/2½
100	Pearl and Clear	...	...	2/2½
150	Pearl and Clear	...	...	3/1½
200	Pearl	...	...	4/6½
200	Clear	...	...	4/6½

Pearl Pink Lamps with Pink Interior Coating.  
60 watt 1/11½ 100 watt 2/6½ 150 watt 3/9

Coiled coil and special type lamps always in stock.  
"Moonlight" Transformer Lamps ideal for nurseries and positions where little light is needed.  
For use on AC mains only ... 7/9



41117. Top entry 2-amp., 3-pin with porcelain base ... 6/8

41118. Top entry 5-amp., 2-pin with round porcelain base, as shown ... 4/11

41120. Top entry 5-amp., 2-pin with round porcelain base ... 7/3

41119. Front entry 5-amp., 3-pin oblong pattern as shown with shuttered sockets. ... 7/6

41121. Front entry switch plug, 13-amp., 3-pin oblong plug extra. 7/-

41122. Top entry 15-amp., 2-pin switch plug with round porcelain base ... 8/6

41124. Front entry 15-amp., switch plug 3-pin with shuttered sockets ... 12/11

### SOCKETS



411701. Bakelite 2-amp., 2-pin round socket only ... 1/3

411702. 2-amp., 3-pin oval bakelite socket. 1/6

411703. 5-amp., 2-pin round bakelite socket as shown ... 2/1

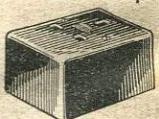
411704. Square bakelite socket 5-amp., 3-pin with shuttered holes ... 3/8

411705. Fused, 13-amp., 3-pin bakelite socket for flat pins ... 4/-

411706. Round socket, 15-amp., 2-pin bakelite ... 3/2

411707. Oval bakelite socket 15-amp. 3-pin ... 3/-

411708. Shuttered square socket, 15-amp., 3-pin bakelite top and porcelain base ... 5/6



### PLUGS



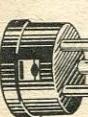
411709. Round, 2-amp., 2-pin. 10d.

411710. Round, 2-amp., 3-pin. 1/6

411711. Oblong, 5-amp., 2-pin, as shown ... 10½d.

411712. Round, 5-amp., 2-pin. 1/1

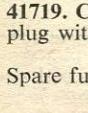
411713. Round, 5-amp., 3-pin. 1/3



411714. Round 5-amp., 3-pin plug as shown 2/1

411715. Oval 5-amp., 3-pin. ... 2/8

411716. All rubber body, 5-amp., 3-pin ... 3/3



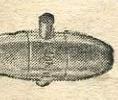
411719. Clix 13-amp., 3-pin plug with flat pins, fused. 3/8

Spare fuses for the above. 6d. each



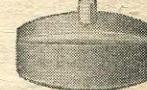
41109. Press switch one

1/6



10d.

41112. Through switch with push button, press on/press off. Supplied in assorted colours. 2/4



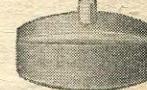
41110. Through switch, torpedo shape ... 2/6

41114. Pear suspension switch, one or two way ... 3/10



41111. Coloured pendant switch.

2/4



41113. Rocker pattern through switch, heavy duty type. 4/3



41115. Remote Control Push Bar Switch operating ceiling light by special bulb holder adaptor ... 6/8

41116. White Ceiling Switch (on/off) operated by hanging cord ... 4/10

### BULBS

48797. For torches, cycle lamps, etc., using two-cell battery. 2.5 volt, 3-amp. from 2½d.

48781. For handlamps, flash lamps, torches, etc. 3.5 volt, .3-amp. spot bulb ... 2½d.

For Cycle Dynamo Headlamps (MES fitting).

48899. 6 volt, .3-amp., British ... 10d.

For Cycle Dynamo Tail Lamps (MES fitting).

48895. 6 volt, .04 amp., British ... 10d.

For Cycle Dynamo Headlamps (S.C.C. fitting).

48883. 6 volt, 1.8 watt, British ... 1/7½

48882. 6 volt, 3 watt, British ... 1/7½

OVER 230 BRANCHES THROUGHOUT ENGLAND, SCOTLAND AND WALES



# 233

## BRANCHES IN ENGLAND SCOTLAND AND WALES

ABERDARE. 2 & 3 Commercial St.	157	DUDLEY. 61B High St.	2147
ABERDEEN. 39-41 St. Nicholas St.	25068	DUMFRIES. 109 High St.	1230
ABERGAVENNY. 12 Cross St.	128	DUNDEE. 1A High St.	3517
ACOCKS GREEN. 1136 Warwick Rd., Birmingham 27	0869	DUNFERMLINE. 8-10 Bridge St.	298
ACOCKS GREEN		EALING. 49 New Broadway, London W.5	3211
ALDERSHOT. 7 Union St.	126	EASTBOURNE. 17 Seaside Rd.	1416
ASHFORD. 12 High St.	107	EAST HAM. 403 Barking Rd., London E.6	
AYLESBURY. 28 High St.	424	Grangewood	3273
BANBURY. 15 High St.	2097	EDINBURGH 3. 138 Lothian Rd. Fountainbridge	3620
BARNET. 123 High St.	3945	EDINBURGH 1. 111-115 Leith St.	Central 3780
BARNESLEY. 18 Eldon St.	3747	EDMONTON. 165 & 167 Fore St., London, N.18	2585
BARNSTAPLE. 90-91 Boutport St.	3068	ERDINGTON. 229 High St., Birmingham 23	
BARROW-IN-FURNESS. 72 Duke St.	164	Erdington	2277
BARRY DOCK. 108 Holton Rd.	720	EXETER. 26-27 Sidwell St.	72617
BATH. 5 Stall St.	3604	EXETER. 3 Alphington St.	54056
BEDFORD. 7 Harpur St.	2926	FOLKESTONE. 36 Guildhall St.	2430
BEXLEY HEATH. 150 The Broadway	2534	FROME. 13 Market Place	2842
BIRKENHEAD. 151 Grange Rd.	2287	GANTS HILL. 362 Cranbrook Rd.	Valentine 3815
BIRMINGHAM 4. 50 Bull St.	5458	GLASGOW C1. 26 Jamaica St.	Central 1494
BIRMINGHAM 10. 218 Coventry Rd.	Victoria 0077	GLASGOW. 106 Renfield St.	
BIRMINGHAM 6. 90 Aston Rd. North Aston Cross	1582	GLoucester. 45 Northgate St.	22878
BIRMINGHAM 4. 96-8 Corporation St.	Central 7488	GRANTHAM. 6 Watergate	86
BISHOP AUCKLAND. 156 Newgate St.	141	GRAVESEND. 4A Windmill St.	982
BLACKBURN. 13 Town Hall St.	5882	GRIMSBY. 181 Freeman St.	2292
BOLTON. 40 & 42 Knowsley St.	240	GRIMSBY. 29 Victoria St.	4512
BOSCOMBE. 544 Christchurch Rd.	33523	GUILDFORD. 69 High St.	62554
BOSTON. 20 Market Place	2140	HALIFAX. 1 Market St.	2997
BRADFORD 1. 47 Godwin St.	21951	HANLEY. 15 Piccadilly	25381
BRADFORD 1. 30 Tyrrel St.	23005	HARROW. 239 Station Rd.	2558
BRIDGWATER. 11 Eastover	2166	HASTINGS. 42 Queen's Rd.	2371
BRIGHTON 1. 34-5 Western Rd.	24734	HEREFORD. 3 St. Peter St.	2180
BRIGHTON 1. 45 London Rd.	27226	HERTFORD. 27 Fore St.	2122
BRISTOL 1. 12 Union St.	23927	HIGH WYCOMBE. Priory House, Castle St.	1029
BRISTOL 3. 30 Cannon St. Bedminster	63312	HORNCHURCH, Essex. 147 High St.	2913
BRISTOL 7. 195 Gloucester Rd.	47488	HOUNSLOW. 192 High St.	4319
BRIXTON. 6 Acre Lane, London S.W.2	4402	HUDDERSFIELD. 34 Cross Church St.	289
BROMLEY. 108 High St.	Ravensbourne 4125	HULL. 49 Jameson St.	Central 16524
BROMSGROVE, Worcs. 11 High St.	3792	HULL. 330 Hessle Rd.	Central 37050
BURTON-ON-TRENT. 13 Station St.	2551	HULL. 427 Anlaby Rd.	Central 16691
BURY ST. EDMUNDS. 5 Brentgovel St.	561	ILFORD. 7 Cranbrook Rd.	0740
CAMBRIDGE. 41 Sydney St.	4808	IPSWICH. 41 Westgate St.	3373
CANTERBURY. 9 St. Peter's St.	3359	KETTERING. 59 High St.	2370
CARDIFF. 87 Queen St.	25930	KIDDERMINSTER. 19 Vicar St.	2132
CARDIFF. 246 City Rd.	27816	KILBURN. 173 High Rd., London N.W.6	
CARDIFF. 186 Cowbridge Rd.	26742	Maida Vale	7488
CARLISLE. 60 Scotch St.	22744	KILMARNOCK. 106 King St.	1207
CARMARTHEN. 122 Lammas St.	7087	KING'S HEATH. 129 High St., Birmingham 14	
CHATHAM. 102 High St.	2586	Highbury	1673
CHELMSFORD. 67 High St.	2309	KINGSTON-ON-THAMES. 19 Market Place	0851
CHELTONHAM. 223 High St.	3602	KIRKCALDY. 157-159 High St.	3217
CHESTER. 15 & 17 Northgate St. Row	20952	LANCASTER. 22 Cheapside	4553
CHESTERFIELD. 13 Cavendish St.	2835	LEAMINGTON. 68 Regent St.	440
CHORLEY, Lancs. 84 Market St.	2306	LEEDS 1. 61 Vicar Lane	22124
CLAPHAM JUNCTION. 299 Lavender Hill, London S.W.11	Battersea 6618	LEEDS 1. 163 Lower Briggate	32305
COLCHESTER. 19 Head St.	4022	LEEK, Staffs. 72 Derby St.	402
COVENTRY. 27 Trinity St.	60541	LEICESTER. 29 Halford St.	Central 22862
CREWE. 7 Victoria St.	2689	LEICESTER. 76-78 High St.	24362
CROYDON. 40 & 42 London Rd., West End	2131	LEYTONSTONE. 48 Church Lane, London E.11	2160
DARLINGTON. 24-25 Skinnegate	2682	LINCOLN. 326 High St.	368
DARTFORD. 17 Lowfield St.	3715	LIVERPOOL 1. 60-62 Renshaw St.	Royal 3246
DERBY. 107 & 109 St. Peter's St.	45902	LIVERPOOL 3. 27 London Rd. North	1859
DEVONPORT. 48 Marlboro' St.	322	LLANELLY. 18 Cowell St.	310
DONCASTER. 56 Hall Gate	2133	LOUGHBOROUGH. 28-29 High St.	2860
		LUTON. 12 Park Square	541

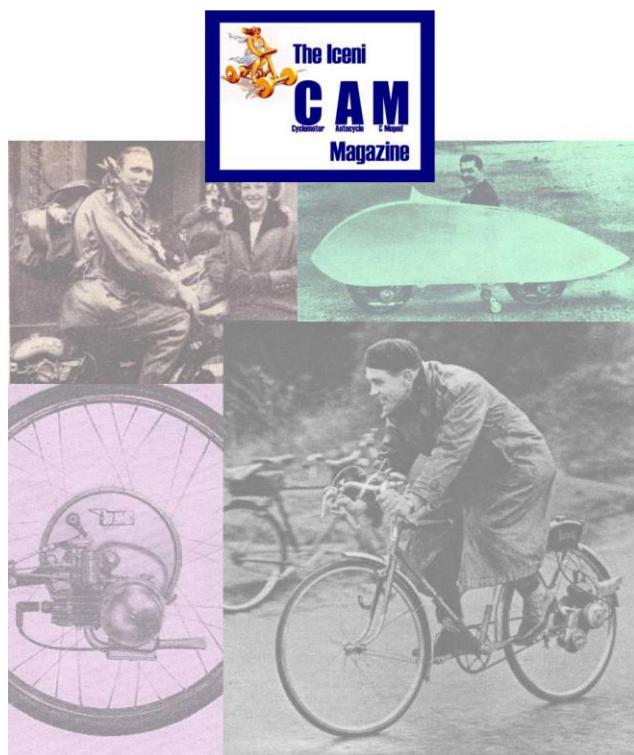
## BRANCH ADDRESSES and Telephone Numbers — CONTINUED

LUTON.	126-128 Dunstable Rd.	4859	STAINES.	47 High St.	3305
MACCLESFIELD.	53 Mill St.	2014	STIRLING.	13 Murray Place	1541
MAIDENHEAD, Berks.	8 Queen St.	1299	STOCKPORT.	76 Princes St.	2062
MAIDSTONE.	67 Week St.	2408	STOCKTON-ON-TEES.	16-18 Dovecot St.	66265
MANCHESTER 2.	14 Peter St.	Blackfriars 5992	STOKE-ON-TRENT.	43-45 Church St.	48414
MANCHESTER 4.	24 Corporation St.	Blackfriars 6052	STOURBRIDGE.	84 High St.	4087
MANCHESTER 1.	34 Oxford St.	Central 4563	STRATFORD-ON-AVON.	30-31 Wood St.	2804
MANCHESTER 3.	192 Deansgate	Blackfriars 4154	STREATHAM.	6 Central Parade, 254 High Rd., London S.W.16	7525
MANSFIELD.	9 Church St.	342	STROUD.	10 Gloucester St.	571
MERTHYR TYDFIL.	125 High St.	391	SUNDERLAND.	217 High St. West	4251
MIDDLESBROUGH.	123 Linthorpe Rd.	2082	SUNDERLAND.	12 Waterloo Place	4840
NEATH.	53 Ward St.	7	SUTTON.	Surrey, 188 High St.	Vigilant 0359
NEWARK-ON-TRENT.	13 Carter Gate	679	SUTTON-COLDFIELD.	45-49 Birmingham Rd.	4437
NEWBURY.	64 Northbrook St.	285	SWANSEA.	5 Castle Sq.	55032
NEWCASTLE-UNDER-LYME.	30 High St.	66579	SWANSEA.	250-1 Oxford St.	52681
NEWCASTLE-ON-TYNE 1.	81 Clayton St.	22852	SWINDON.	19 Regent St.	2068
NEWCASTLE-ON-TYNE 2.	2 Handyside Bldgs., Percy St.	21629	TAUNTON.	30 North St.	2937
NEWCASTLE-ON-TYNE 1.	23 New Bridge St.	21618	TOOTING.	60 High St., London S.W.17	Balham 7796
NEWCASTLE-ON-TYNE 1.	142-3 Commercial St.	63643	TRURO.	10 St. Nicholas St.	3220
NEWTON ABBOT.	24 Queen St.	114	TUNBRIDGE WELLS.	15 Mount Pleasant Rd.	901
NORTHFIELD.	748 Bristol Rd., South, Birr	ighan 31	WAKEFIELD.	92 & 94 Kirkgate	2926
		Priory 2528	WALSALL.	85 Bradford St.	3465
NORTHAMPTON.	40 Abington St.	330	WALTHAMSTOW.	147 Hoe St., London E.17	Larkswood 4388-4389
NORTHWICH.	19 Weston St.	2587	WARRINGTON.	118 Bridge St.	605
NORWICH.	Bridge St.	24565	WATFORD.	53 The Parade, High St.	3609
NOVEMBER.	Agdalens St.	26140	WATFORD.	253 St. Albans Rd.	4977
NOTTINGHAM.	5 Wheelergate	42985	WEMBLEY.	543 High Rd.	2604
NUNSTON.	21 Chapel St.	2050	WEST BROMWICH.	199 High St.	0479
OLDHAM.	George St.	Main 2767	WEST HARTLEPOOL.	21 Lynn St.	2868
ORPINGTON.	22 High St.	...	WIGAN.	8 Standishgate	3314
OSWESTRY.	57 New St.	173	WIMBLEDON.	9 Wimbledon Hill Rd., London S.W.19	1775
OXFORD.	18 Queen St.	2184	WINCHESTER.	165 High St.	3549
OXFORD.	133 Cowley Rd.	3818	WINTON.	419 Wimborne Rd.	Winton 2721
OXFORD.	60 High St.	2676	WOLVERHAMPTON.	17 Victoria St.	20480
PECKHAM.	70 Rye Lane, London E.15	New Cross 2782	WOOD GREEN.	4 Cheapside, High Rd., London N.22	Bowes Park 1329
PERTH.	108-110 High St.	...	WOOLWICH.	81 Powis St., London S.E.18	0650
PETERBOROUGH.	Westgate	2140	WORCESTER.	12 Broad St.	2088
PETERBOROUGH.	14 Bridge St.	3944	WORKSOP.	20 Bridge St.	2185
PLYMOUTH.	44 Mutley Plain	63937	WREXHAM.	14-16 Regent St.	2418
PLYMOUTH.	3 Cornwall St.	61652	YARMOUTH (Gt.).	21 King St.	2103
PONTEFRACT.	Corp Market	3732	YEOVIL.	64 Middle St.	145
PONTYPRIDD.	6A Taff	2498	YORK.	9 Feasegate	22632
PORT TALBOT.	107 Station Rd.	192			
PORTSMOUTH.	162 Commercial Rd.	5635			
PORTSMOUTH.	126 London Rd., North End	73079			
PRESTON.	38 Market Place	3965			
READING.	13 West St.	3707			
REDDITCH.	37 Evesham St.	677			
RETFORD.	8 Market Squ.	177			
ROCHDALE.	110 Yorkshire St.	2935			
ROMFORD.	97 South St.	1895			
ROtherham.	18 Bridgegate	3497			
RUGBY.	12 High St.	3283			
SALISBURY.	7 Minster St.	3046			
ST. ALBANS.	35 Market Place	51680			
SCUNTHORPE.	128 High St.	2182			
SHEFFIELD 1.	53 & 55 Fargate	Central 25558			
SHEFFIELD 9.	15 & 61 Attercliffe Rd.	Attercliffe 41940			
SHEFFIELD 1.	200 The Moor	24366			
SHIRLEY.	207 Stratford Rd., Birmingham	1599			
SHREWSBURY.	7 Mardol Head	2434			
SLough.	174 High St.	22808			
SOLIHULL.	101 High St.	0895			
SOUTH SHIELDS.	83 King St.	575			
SOUTHAMPTON.	92 Above Bar	26562			
SOUTHAMPTON.	56 High St., Shirley	72267			
SOUTHPORT.	39 Eastbank St.	3328			
SOUTHSEA.	35 Albert Rd.	Portsmouth 33748			
SPALDING.	1 & 2 Station St.	2143			
STAFFORD.	34 Gaolgate St.	297			

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