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SOLE MAKERS OF
HUBS STAMPED:—

BRITISH "SIVADA" MADE
BRITISH "FIVADA" MADE
BRITISH "DEFIANCE" MADE
BRITISH "EUREKA" MADE
BRITISH "MAXIM" MADE
BRITISH "FEATHERLITE" MADE
"CYKLBRAKE" "MOTOBRAKE"
"MOTOHUB" "CARHUB"
AIRLITE & SOLITE

The
BRITISH HUB CO. LTD.
WEAMAN STREET
BIRMINGHAM. 4.
ENGLAND

TELEGRAMS:
"PIZZEY" BIRMINGHAM
TELEPHONE:—
CENTRAL 6657-8
CODES:—
A. B. C. LIEBERS
& BENTLEY.

110/53/JL

YOUR REF.

OUR REF.

1st October. 1953.

Dear Sirs,

We have just produced a new Catalogue, copy of which we are enclosing herewith.

In this catalogue you will find illustrated all types of HUBS we are at present manufacturing:

We also have pleasure in enclosing herewith revised Manufacturers Price Lists of all types of Cycle Hubs.

If you are interested in any other types of Hubs illustrated, and will let us know the quantities involved we shall then have pleasure in quoting you for your requirements.

Thanking you for past favours, and looking forward to the continuance of same.

Yours faithfully,
For and on behalf of
THE BRITISH HUB COMPANY LIMITED.

M. B. Rood
Secretary.



HUBS

for

CYCLES

MOTOR CYCLES

SIDECARS

TRAILERS

CARAVANS

INVALID CARRIAGES

LIGHT DELIVERY

VEHICLES

THE

BRITISH HUB

COMPANY LIMITED

BIRMINGHAM 4

Introduction

IN the following pages will be found a comprehensive range of Hubs, Braking Systems and Accessories for Cycles, Tandems, Tricycles, Motor Cycles, Sidecars, Trailers, Caravans, Invalid Carriages and Light Delivery Vehicles. These are the products of a firm whose specialisation in hub design and manufacture has extended throughout fifty years.

This specialisation together with a definite policy of using only the highest grade materials and workmanship, coupled with modern methods of production, ensure output at keenly competitive prices.



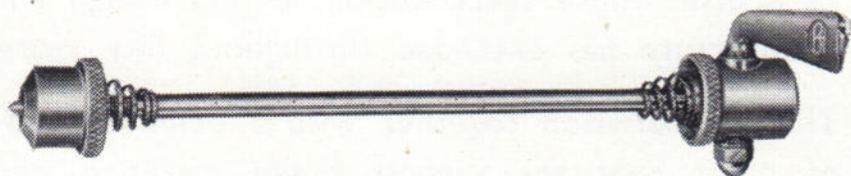
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Quick Release Cycle Hubs

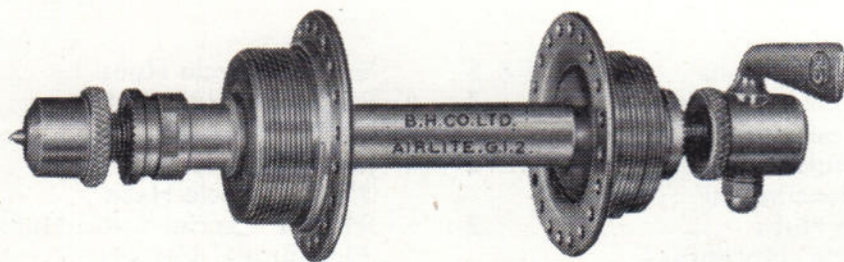
ALL MODELS OF "AIRLITE" AND "AIRLITE CONTINENTAL" CYCLE HUBS CAN BE SUPPLIED WITH B.H. QUICK RELEASE FITMENT.



B. H. QUICK RELEASE SPINDLE



"AIRLITE" D.S. CYCLE FRONT HUB
with hollow spindle for B. H. Quick Release Fitment



"AIRLITE" G.1.2 CYCLE REAR HUB
complete with B. H. Quick Release Fitment

HOLLOW SPINDLES AND QUICK RELEASE SPINDLES ARE MADE FROM SPECIAL HIGH TENSILE STEEL

"Airlite-Continental" Hubs



Originally introduced in the 1930's to meet the particular demands in weight reduction with maximum strength for the track cyclist, their now famous perforated flange design set an entirely new standard in streamlined robustness.

Skilled design, fine craftsmanship and scientific selection of metals ensures more strength.

Every component part is made of the metal which countless tests have proved most suited for that part's functional purpose, and every individual hub is treated as a precision product at every stage of manufacture.

Their qualities have been proved by the successes of the leading Amateur and Professional Riders in the most important Road and Track events both at home and abroad.

They are indeed

*"The First Choice of
the Champions"*

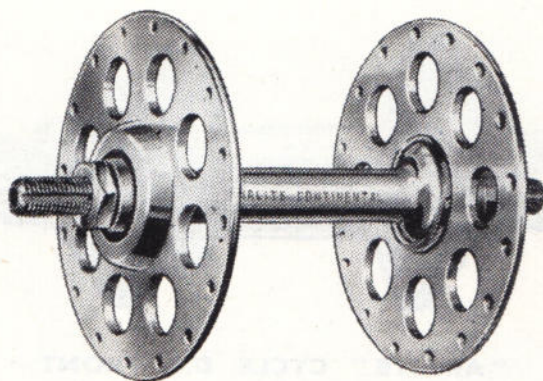
SPECIFICATION

Shell centre and cups made from special alloy steel, heat-treated and accurately ground. Spoke flanges made from special quality Duralumin. Hollowed spindles fitted with specially ground carbon chrome steel cones, washers and lock-nuts. Lubrication direct to bearings by small apertures in end of flanges. Fitted with either flatted or round axles.

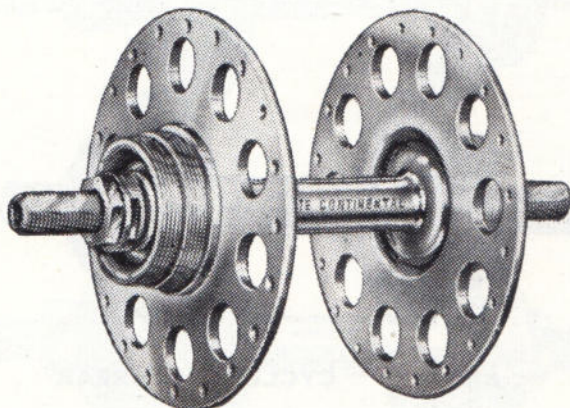
"AIRLITE-CONTINENTAL" TANDEM HUBS

THIS RANGE OF TANDEM HUBS INCLUDE

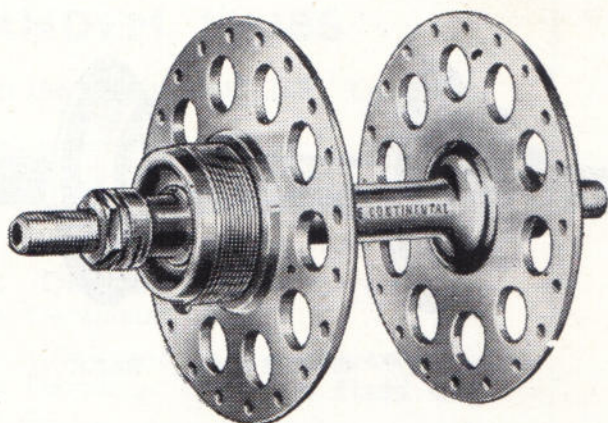
- The "Airlite-Continental" Tandem Front D.S.
- The "Airlite-Continental" Tandem Rear
- D.S. for Double Cog $1\frac{1}{2}$ " C.L.
- O.S. for Derailleur Boss Pattern
- O.S.2 for Derailleur and Fixed Cog
- G.2 for Standard Derailleur Gear
- G.2.2 for Standard Derailleur Gear and Fixed Cog



"AIRLITE-CONTINENTAL"
CYCLE FRONT D.S.



"AIRLITE-CONTINENTAL"
CYCLE REAR
D.S. Double Cog Racing Hub $1\frac{1}{2}$ " C.L.



"AIRLITE-CONTINENTAL"
CYCLE REAR

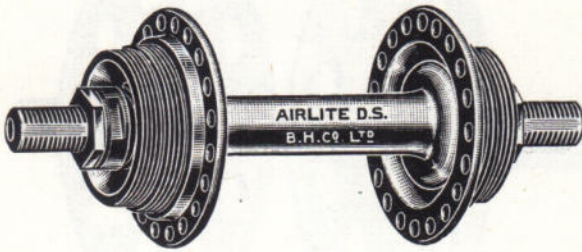
O.S. for Derailleur Boss Pattern
O.S.2 for Derailleur and Fixed Cog.
G.1 for Standard Derailleur Gear.
G.1.2 for Standard Derailleur Gear,
and fixed cog.



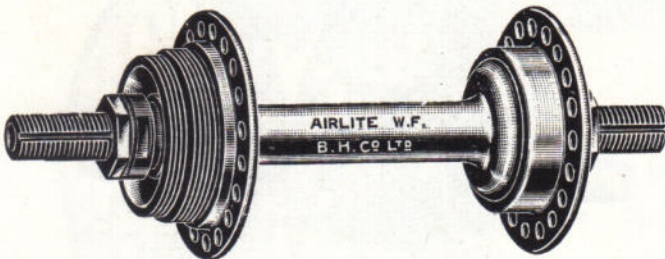
"Airlite" Cycle Hubs



"AIRLITE" CYCLE D.S. FRONT



"AIRLITE" CYCLE D.S. REAR



"AIRLITE" CYCLE W.F. REAR

"AIRLITE" Hubs have been designed primarily to reduce weight, and though they are so amazingly light, there is no sacrifice of essential strength of size of bearing and axle. They are a sound engineering job and have been tested exhaustively under all service conditions. Lightweight specialists and racing cyclists use them for reasons which are obvious.

SPECIFICATION

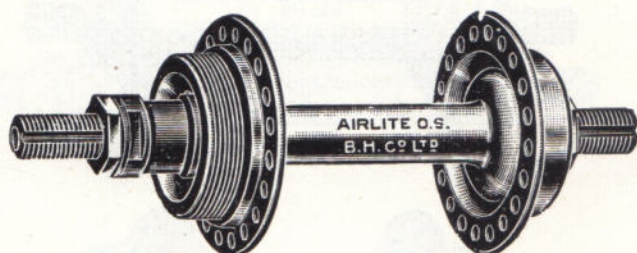
Shell centre and cups made from special alloy steel, heat treated and accurately ground. Spoke flanges made from special quality Duralumin. Hollowed spindles fitted with specially ground carbon chrome steel cones, washers and lock nuts. Lubrication direct to bearings by small apertures in end of flanges. Fitted with either flatted or round axles.

"Airlite" Cycle Hubs



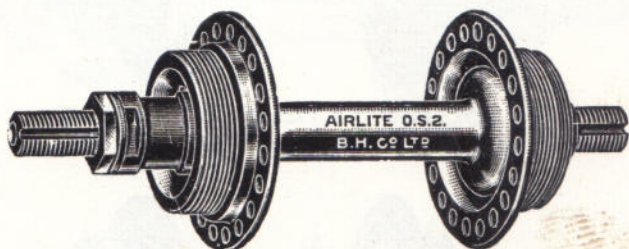
"AIRLITE" CYCLE O.S. REAR

Designed to give correct chain line for boss pattern Derailleur Gear.



"AIRLITE" CYCLE O.S.2 REAR

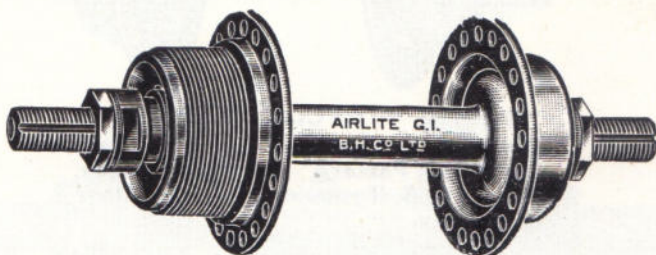
Designed to give correct chain line for boss pattern Derailleur and fixed cog.



"AIRLITE" CYCLE G.1 REAR

Designed to give correct chain line for Derailleur Gear.

Specify G.1.2 if also required for cog and lock ring.



"AIRLITE" TANDEM HUBS

Manufactured to same specification as the famous "AIRLITE" Cycle Hubs

The range (which is not illustrated) includes:

"Airlite" Tandem Front.

"Airlite" Tandem D.S. Rear. Double Cog Racing Hub $1\frac{3}{4}$ " C.L.

"Airlite" Tandem O.S. Rear. Designed to give correct chain line for Boss Pattern Derailleur Gear.

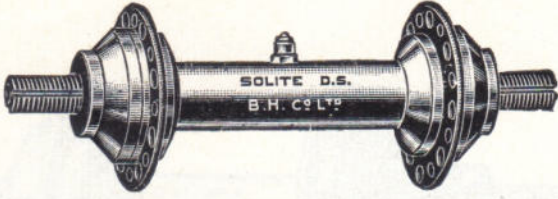
"Airlite" Tandem O.S.2 Rear. Designed to give correct chain line for Boss Pattern Derailleur Gear and Fixed Cog.

"Airlite" Tandem G.2 Rear. Designed to give correct chain line for Standard Derailleur Gear.

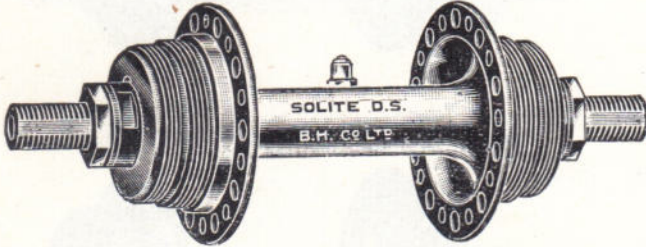
"Airlite" Tandem G.2.2 Rear. Designed to give correct chain line for Standard Derailleur and Fixed Cog.



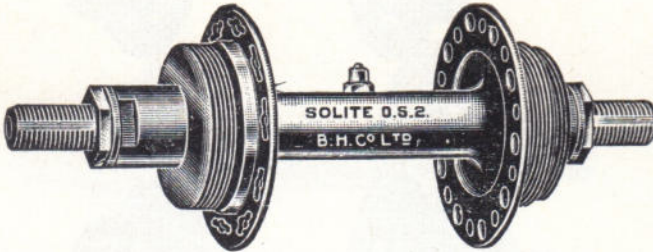
"Solite" Cycle Hubs



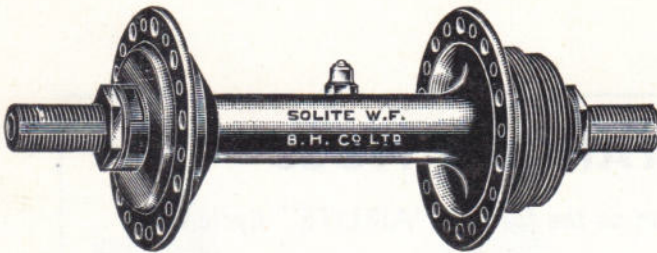
"SOLITE" CYCLE D.S. FRONT



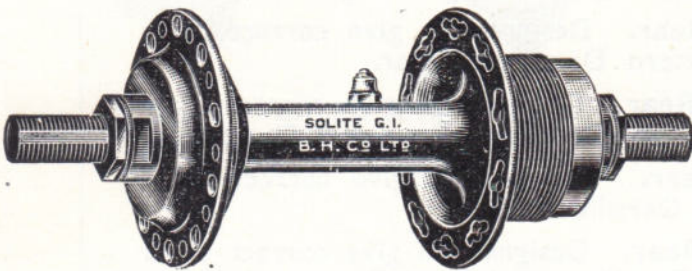
"SOLITE" CYCLE D.S. REAR
Double Cog Racing Hubs 1 1/2" C.L.



"SOLITE" CYCLE O.S.2 REAR
Designed to give correct chain line
for Boss Pattern Derailleur Gear.
Specify O.S. if required for Derailleur
Gear only.



"SOLITE" CYCLE W.F. REAR
Extra wide flange, screwed for cog
and lockring on one side.



"SOLITE" CYCLE G.1 REAR
Designed to give correct chain line
for Derailleur Gear. Specify G.1.2
if also required for Cog and Lockring.

"SOLITE" Hubs, not quite so light as "Airlite" Hubs are, nevertheless, no heavier than featherweight hubs. Indeed, we guarantee, the "Airlite" and "Solite" Hubs to be the world's finest and lightest racing Hubs.

SPECIFICATION

These hubs are of featherweight construction with best material and workmanship. Hollowed spindles fitted with specially ground high quality steel cones, washers and cone locking nuts. Fitted either with flatted or round axles. Lubrication by Tecalet Lubricator.

"Sivada" Cycle Hubs

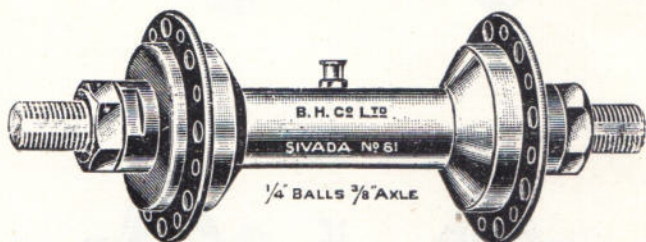
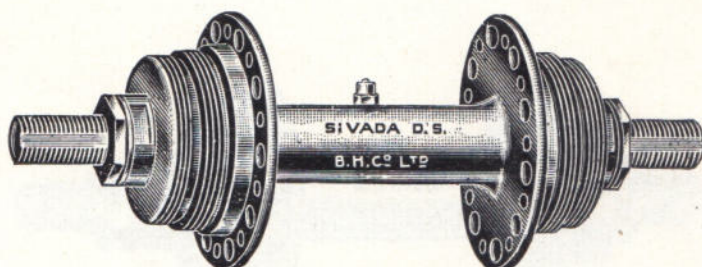
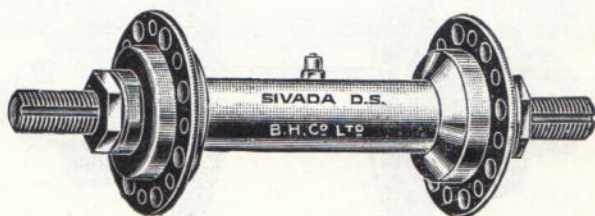
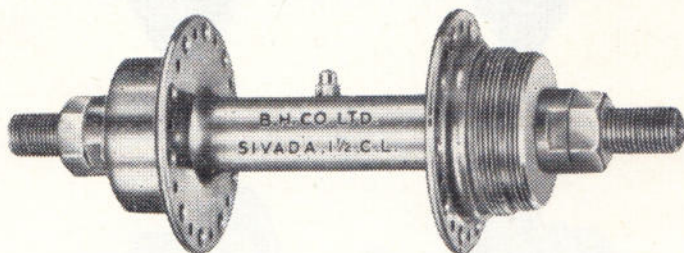
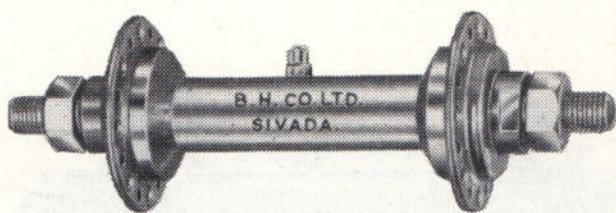


Cast Shell Hubs of the usual standard pattern $1\frac{1}{2}$ " C.L. with or without gear-case clearance.

Shouldered spindles. High quality steel cones, screwed for cog and locking or free wheel. Drilled 32 and 40 or 36 holes to order. Chromium or black finish.

Cast Shell Racing Hubs $\frac{9}{16}$ " diameter barrel, $1\frac{1}{2}$ " C.L. screwed for cog and locking each end. Fitted with lock nuts. Drilled 32 and 40 or 36 holes to order. Chromium or black finish.

Cast Shell Front Hub fitted with $\frac{3}{8}$ " spindle, $\frac{1}{4}$ " balls, high quality steel cones. Drilled 32 or 36 holes to order. Chromium or black finish.

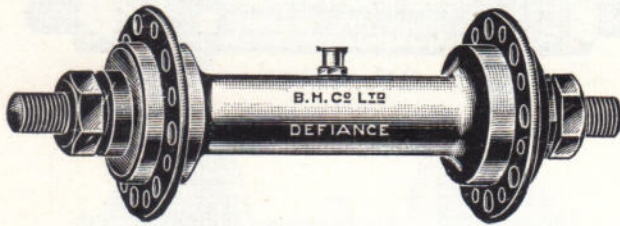


SIVADA DERAILLEUR GEAR HUBS

- O.S.** For Boss Pattern Derailleur Gear.
- O.S.2** For Boss Pattern Derailleur Gear and fixed cog.
- G.1** For Standard Pattern Derailleur Gear.
- G.1.2** For Standard Pattern Derailleur Gear and fixed cog.



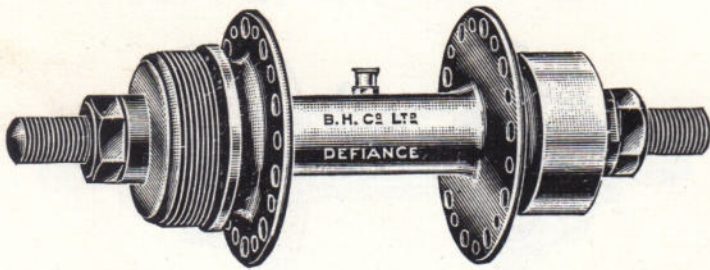
"Defiance" Cycle Hubs



Cast Shell Hubs, pressed-in end caps $1\frac{1}{2}$ " C.L. with or without gear case clearance.

Shouldered spindles and hardened steel cones, screwed for cog and locking or free wheel. Drilled 32 and 40 or 36 holes to order.

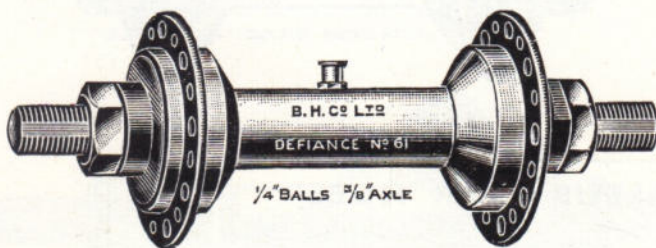
Chromium or black finish.



Cast Shell Front Hub fitted with $\frac{3}{8}$ " spindle, $\frac{1}{4}$ " balls, high quality steel cones.

Drilled 32 or 36 holes to order.

Chromium or black finish.



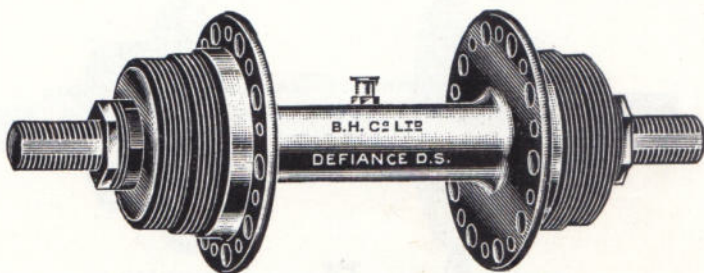
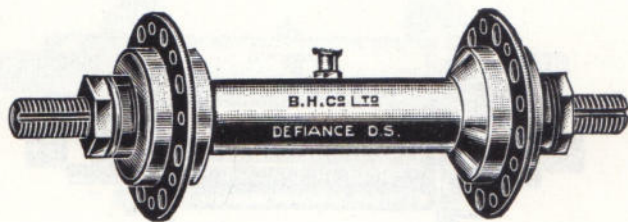
"Defiance" Cycle Hubs



Cast Shell Road Racing Hubs, $\frac{9}{16}$ " diameter barrel, pressed-in end caps, $1\frac{1}{2}$ " C.L. screwed for cog and lockring each end. Special spindles fitted with high quality steel cones and lock nuts.

Drilled 32 and 40 or 36 holes to order.

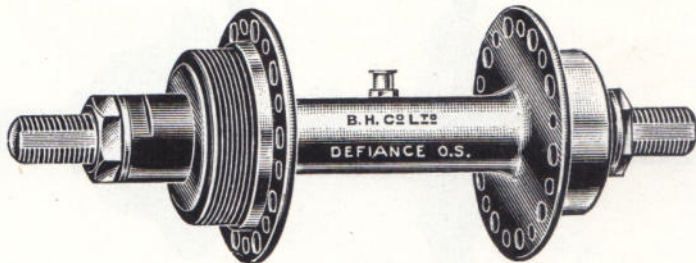
Chromium or black finish.



DEFIANCE CYCLE O.S. and O.S.2

Designed to give correct chain line for Deraillleur Gear.

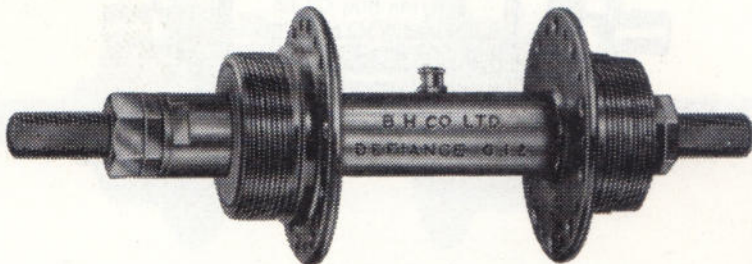
If required for fixed Gear also, specify O.S.2.



DEFIANCE CYCLE G.1 and G.1.2.

Designed to give correct chain line for Cyclo or similar Deraillleur Gear.

Specify G.1 if required for Deraillleur Gear only.





"Maxim" Cycle Hubs



Tubular large barrel pattern made in $1\frac{1}{2}$ " and $1\frac{3}{4}$ " C.L. screwed for free wheel or cog and locking to order.

Drilled 32/40 or 36/36 holes to order.

Fitted with shouldered spindles and hardened steel cones.

Chromium or black finish.



No. 61 FRONT

Tubular large barrel front hub, fitted with $\frac{3}{8}$ " spindle and $\frac{1}{4}$ " balls.

Drilled 32 or 36 holes to order.

Chromium or black finish.



"Eureka" Cycle Hubs



All steel small barrel patterns $1\frac{1}{2}$ " C.L. screwed for cog and lockring or free wheel only to order.

Drilled 32 and 40 or 36 holes to order.

Fitted with shouldered spindles and hardened steel cones.

Chromium or black finish.

Front Hubs can be fitted with cone lock-nuts in place of spindle nuts.

Specify "EUREKA" D.S.

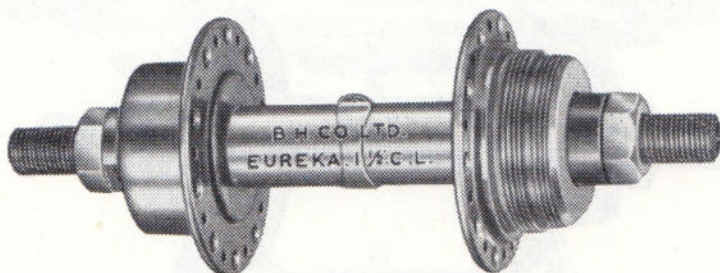
Steel small barrel double sided rear Hub, $1\frac{1}{2}$ " C.L. flatted spindle, flat back cones, complete with cone lock-nuts and washers. Chromium or black finish.

"EUREKA" CYCLE G.I. REAR

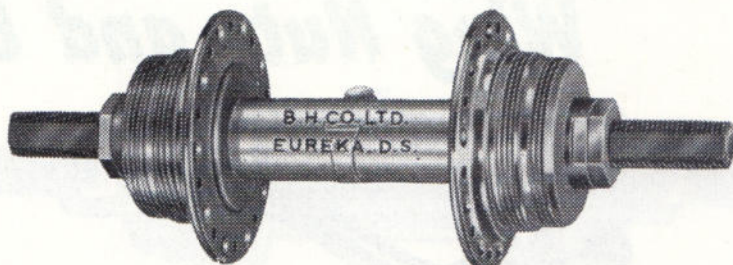
Designed to give correct chain line for Derailleur Gears. Specify G.I.2 if also required for Fixed Gear.



"EUREKA" CYCLE FRONT



"EUREKA" CYCLE $1\frac{1}{2}$ " C.L. REAR



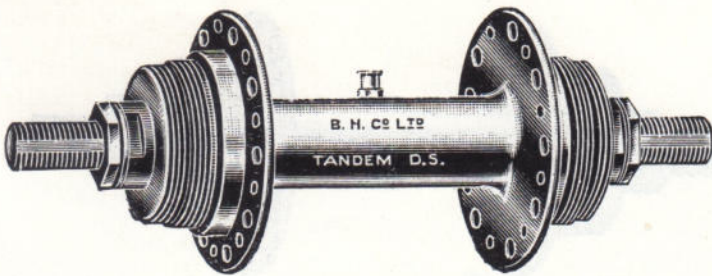
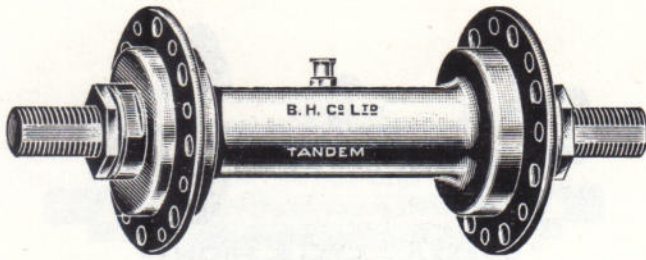
"EUREKA" CYCLE D.S. REAR



"EUREKA" CYCLE G.I. REAR



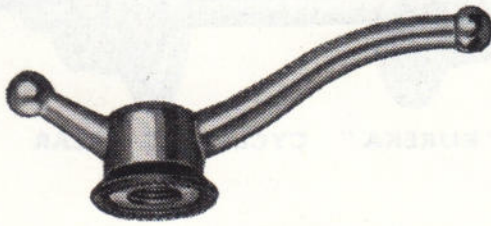
Tandem Cycle Hubs



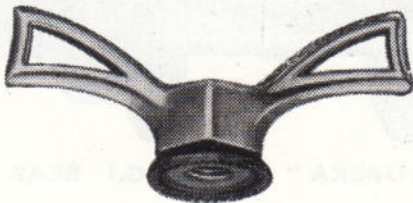
Cast Shell $1\frac{3}{4}$ " C.L., shouldered spindles, high quality steel cones with cone locknuts and washers. Drilled 32 and 40 holes. If required for Derailleur Gear specify G.2. If for Derailleur Gear and Fixed Gear specify G.2.2.

Chromium finish.

Wing Nuts and Lock Nuts



CYCLE WING NUT
(Lever type)



CYCLE WING NUT



DOMED TRACK NUT



TRACK NUT

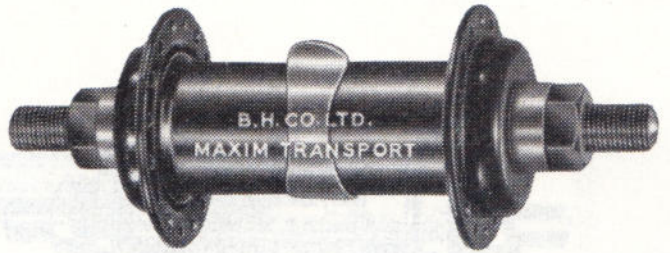


SERRATED CONE LOCK NUT

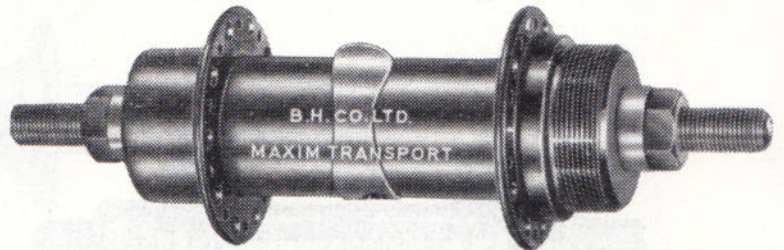
MAXIM TRANSPORT HUBS

All steel large barrel pattern, made in $1\frac{1}{2}$ " or $1\frac{3}{4}$ " C.L., screwed for cog and lockring or freewheel only to order, $\frac{3}{8}$ " shouldered spindles, high quality steel cones and $\frac{1}{4}$ " balls.

Chromium or black finish.



MAXIM TRANSPORT FRONT

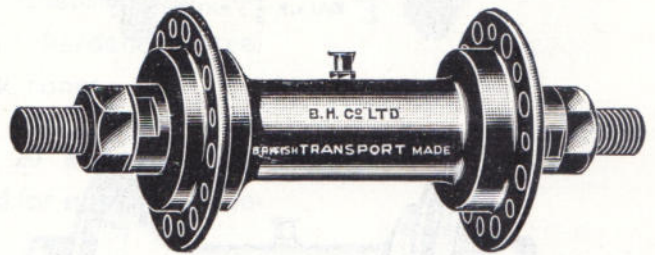


MAXIM TRANSPORT REAR

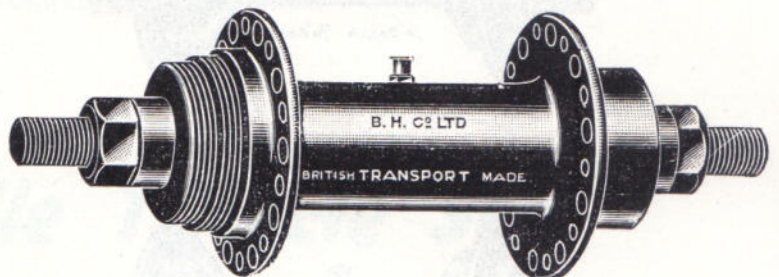
TRANSPORT HUBS

Cast Shells $1\frac{1}{2}$ " or $1\frac{3}{4}$ " C.L., screwed for cog and lockring or freewheel only to order, $\frac{3}{8}$ " shouldered spindles, carbon steel cones, and $\frac{1}{4}$ " balls. Drilled 32 and 40 or 36 holes to order.

Chromium or black finish.



TRANSPORT FRONT

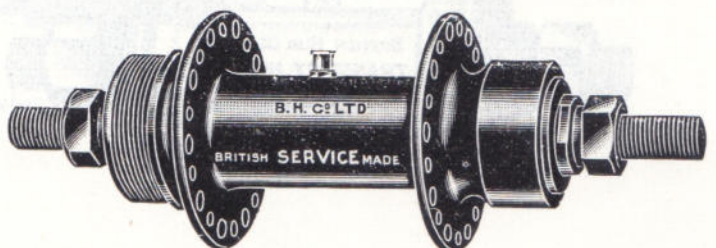


TRANSPORT REAR

SERVICE

(G.P.O. pattern)

Specification as above except shells are open-ended type with large diameter shouldered cones.

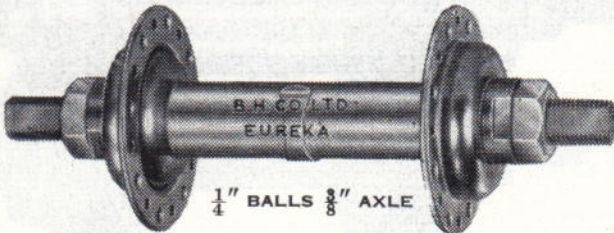




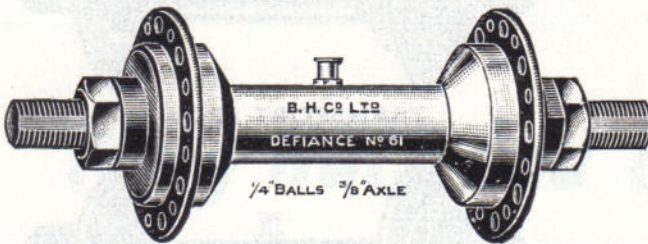
Special Cycle Front Hubs



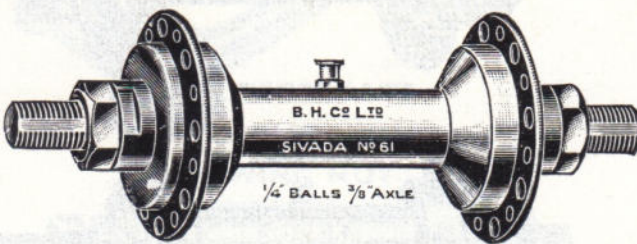
"MAXIM" No. 61



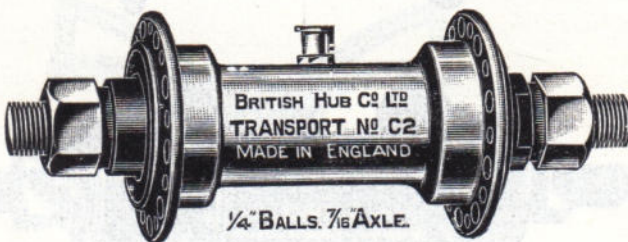
"EUREKA" No. 61



"DEFIANCE" No. 61

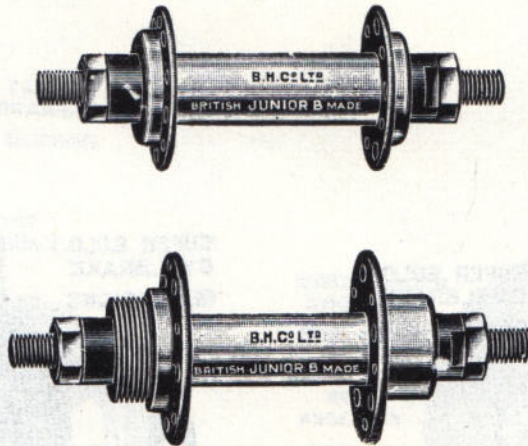


"SIVADA" No. 61



"TRANSPORT" No. C2

Junior "B" Hubs



Tubular Shells, plain $\frac{5}{16}$ "
spindles, hardened steel
flat back cones.

Drilled 20 and 20 holes.
Screwed for miniature free-
wheel.

Chromium or black finish.

Juvenile Tricycle Set



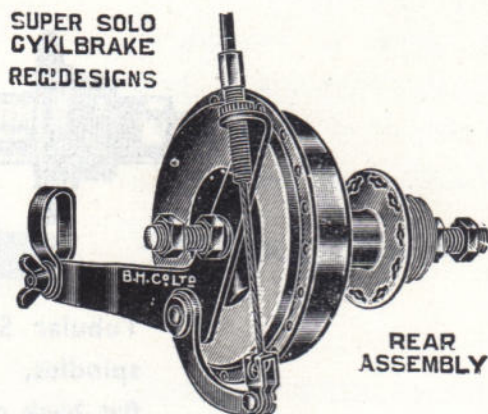
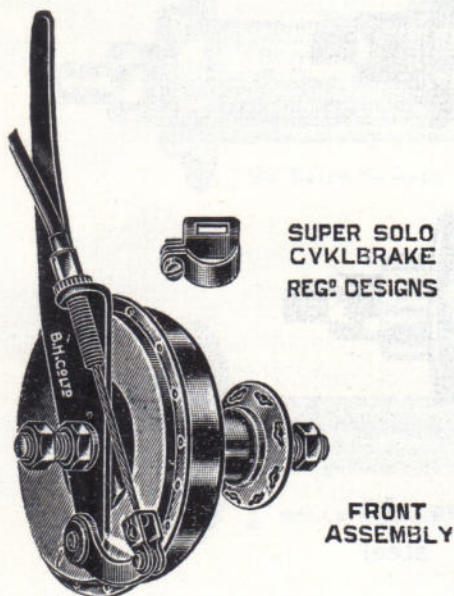
JUVENILE TRICYCLE SET.



$\frac{33}{64}$ " and $\frac{5}{8}$ " axles. Chromium or black finish.



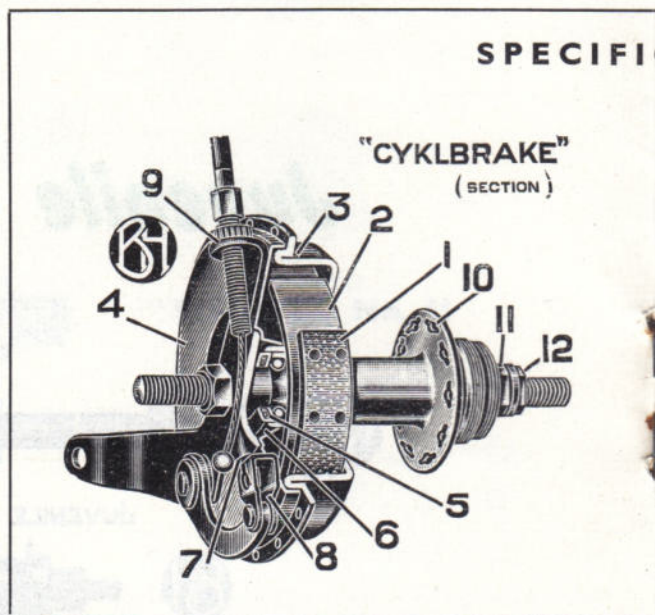
Super Solo "Cyklbrake"



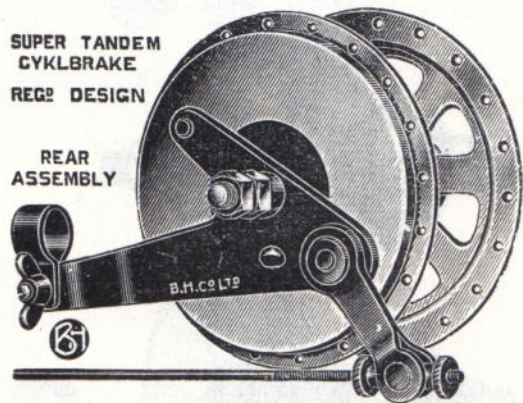
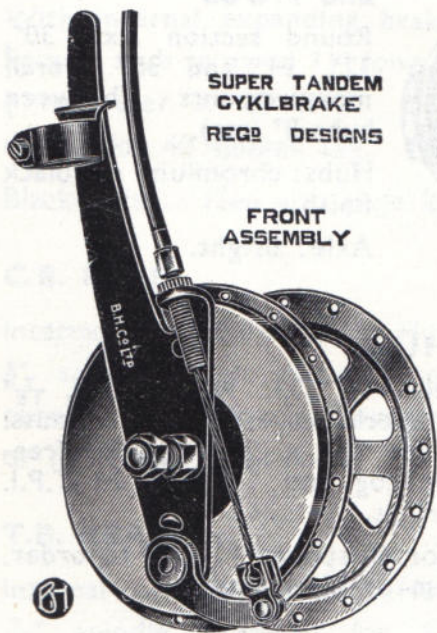
Design, construction and material combine to make the most reliable braking for cycles yet devised.

These models have $3\frac{3}{4}$ in. diameter brake drums with $\frac{3}{4}$ in. wide steel shoes. A special waste oil outlet keeps the extra wide linings immune from extraneous matter. Operation is by cable or rod for roller levers.

B.H. are pioneers of the Internal Expanding Fabric-lined Hub Brake for Cycles and Tandems.



Super Tandem "Cyklbrake" and Super Special



CAUTION

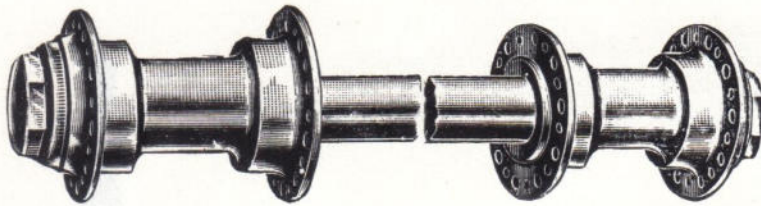
1. Special Ferodo Brake lining (extra wide).
2. STEEL SHOES.
3. Reinforced drum with set back spoke flange.
4. Totally enclosing side plate.
5. Felt oil-retaining washer.
6. Oil Trap.
7. Covered oil-outlet.
8. QUICK RELEASE YOKE for ready detachment of cable wire.
9. Adjuster stop allows ball nipple to pass through.
10. Keyholed spoke fitting flange.
11. Carbon chrome steel cone.
12. Cone locking-nut.

The Tandem models operate on the same principle as our "Super-Solos", but are of more robust construction, the brake drum being of 4in. diameter with $\frac{13}{16}$ " wide steel shoes. The adoption of equal-size spoking, flanges inwardly inclined, gives a straight spokeline and so relieves the spokes of undue strain at the heads. Moreover, spokes of equal length are used, ensuring a centrally built rigid wheel. Operation is by cable for front hub and by cable-cum-rod for rear hub. A waste-oil outlet is fitted.

THE SUPER SPECIAL TANDEM MODELS are similar to above but have $4\frac{3}{4}$ " diameter brake drums with $\frac{7}{8}$ " wide steel shoes.



Carrier Tricycle Hubs

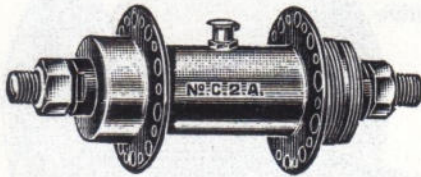


FRONT AXLE and HUBS

Round section Axle 30", 32", 34" and 36" overall measurements (between hubs 8" less).

Hubs: chromium or black finish.

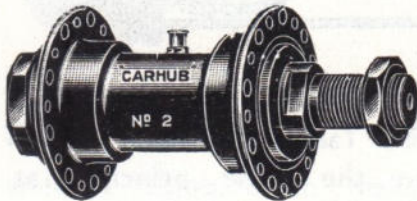
Axle: bright.



REAR HUB

Cast shells, $1\frac{3}{4}$ " C.L. wide flange, $\frac{7}{16}$ " spindles, special cups, cones and nuts. Screwed for $1\frac{5}{8}$ " \times 24 T.P.I. for free-wheel or cog and $1\frac{9}{16}$ " \times 24 T.P.I. for lock-rings.

Drilled for 40 spokes 12g. or to order. Chromium or black finish.



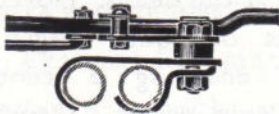
SIDE HUB

With screwed stub $1\frac{1}{4}$ " long and $\frac{3}{4}$ " diameter \times 20 T.P.I.

Shells drilled for 40 spokes, 12g. Chromium or black finish.



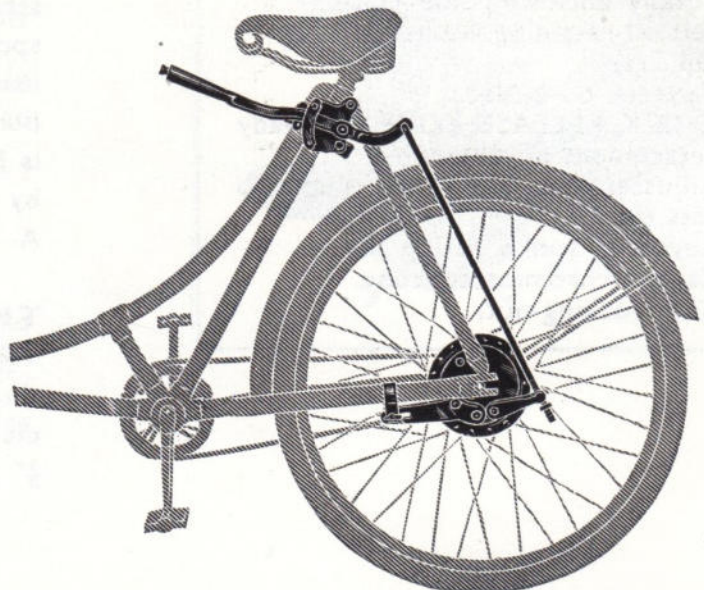
BLOCK FITMENT
(standard)



CLIP FITMENT

RATCHET LEVER

Ratchet lever operation for Cyklbrake internal expanding brake hub. This method enables the rider to lock the brake in the "ON" position when leaving the machine to deliver goods.



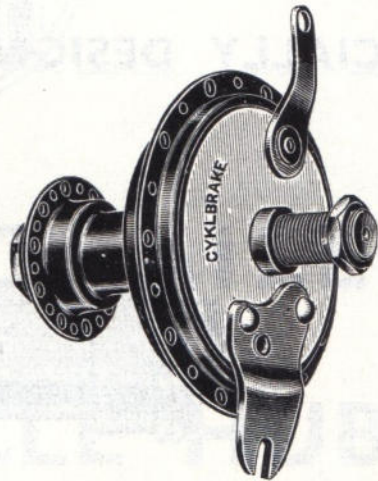
Carrier Tricycle Hubs



SIDE HUBS No. 25C

With internal expanding brake.
Spindle stub screwed $1\frac{1}{4}$ " long \times
 $\frac{3}{4}$ " diameter \times 20 T.P.I. Shell
drilled for 40 spokes 12g.

Black finish. (See also page 24)



C.B. REAR

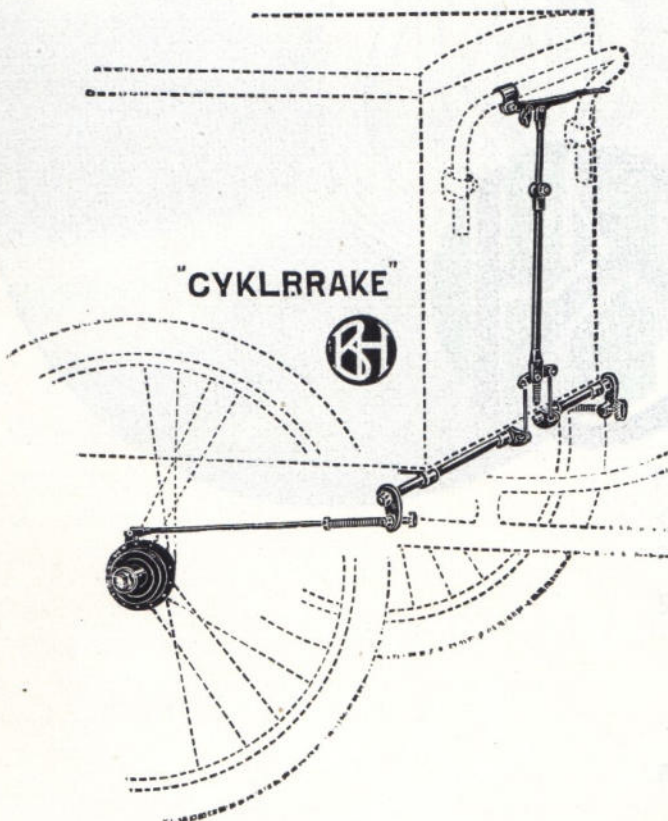
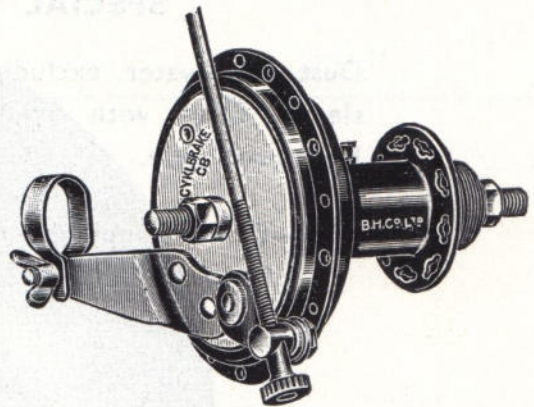
Internal expanding brake Hub,
 $\frac{3}{8}$ " spindle, high quality steel
cones. Screwed for $1\frac{3}{8}$ " freewheel
or fixed cog. Black finish.

T.B. REAR

Internal expanding brake Hub,
 $\frac{7}{16}$ " spindle, screwed for $1\frac{5}{8}$ "
freewheel or fixed cog.

Black finish.

C.B. and T.B. can be supplied
with $4\frac{3}{4}$ ", 5" or 6" diameter brakes.



COMPENSATING BRAKE PARTS

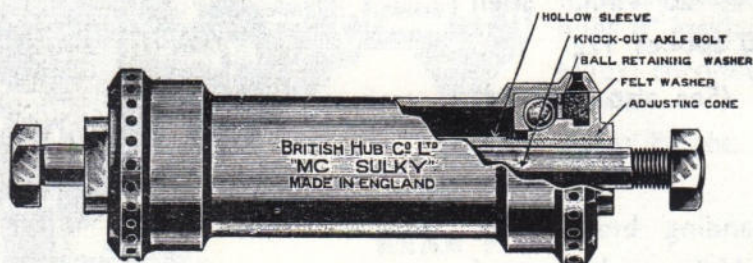
For carrier tricycles side
brake hubs.

Chromium or black finish.



M.C. Sulky Hubs

SPECIALLY DESIGNED for RACING SULKIES



SPECIAL FEATURES

Dust and water excluding, ball retaining, hollow sleeve, fitted with fixed and adjusting cones, $\frac{3}{8}$ " Knock-out axle.

N.B.—Can be supplied with raised flanges for tangent laced spokes.





SIDECAR, TRAILER AND MOTOR CYCLE HUBS



B. H. "DISCAP"

Polished aluminium die cast Hub Cap 5" diameter, with gold anodised centre motif.

Supplied in two threading sizes:

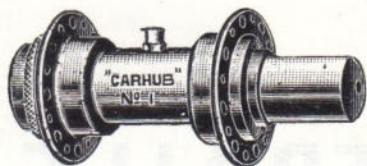
$1\frac{3}{8}$ " diameter \times 20 T.P.I. and

$2\frac{1}{16}$ " diameter \times 20 T.P.I. for fitting to existing hubs.

Fits most Sidecar Hubs.

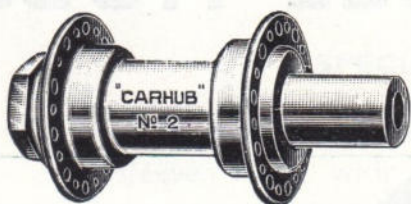


"Carhubs"



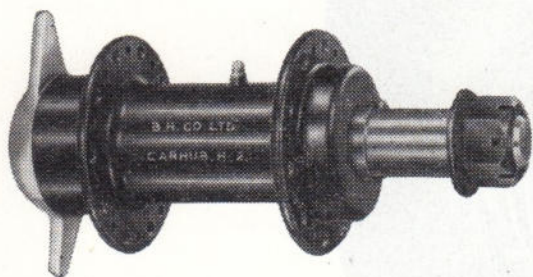
"CARHUB" No. 1

Width over flanges, $2\frac{3}{4}$ ". Drilled for 32 spokes, 14g. Spindle end, $\frac{7}{8}$ " diameter.



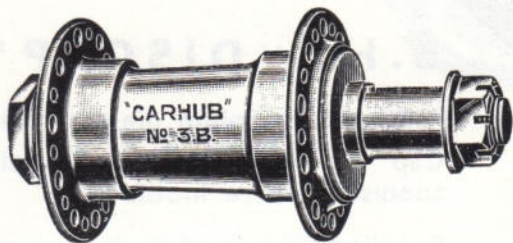
"CARHUB" No. 2

Width over flanges, $3\frac{1}{8}$ ". Drilled for 40 spokes, 12g. Spindle end, 1" diameter.



"CARHUB" No. H2

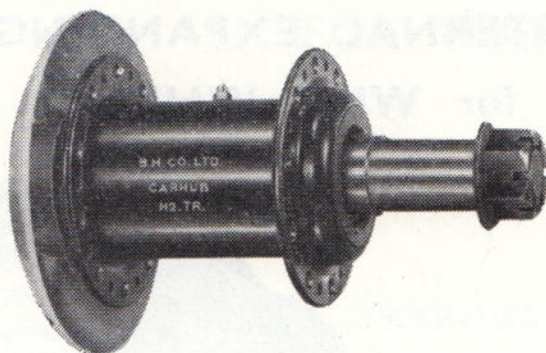
Fitted with wing type cap. Width over flanges, $3\frac{1}{8}$ ". Drilled for 40 spokes, 10g. Spindle end, parallel portion, $\frac{3}{32}$ " diameter \times $1\frac{5}{16}$ " long. Carrying load, 2 to 4 cwt. on two wheels. This hub is also supplied fitted with the "Discap" illustrated and described on page 21.



"CARHUB" No. 3B

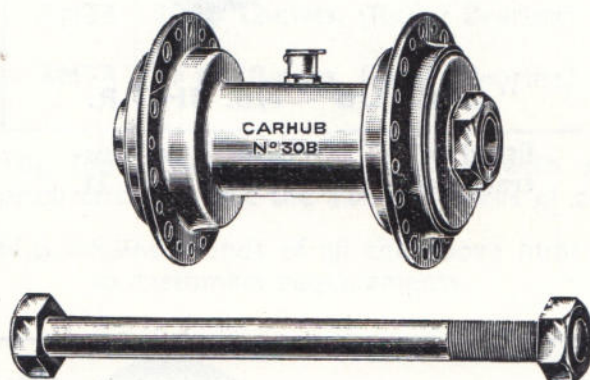
Width over flanges, $3\frac{3}{4}$ ". Drilled for 40 spokes, 10g. Spindle end, as above. Carrying loads, as above.

N.B.—Spindle ends of all the above Hubs can be machined to customers requirements.



" CARHUB " No. H2. TR.

Width over flanges, $3\frac{1}{4}$ ". Drilled for 40 spokes, 9g. Fitted with taper roller bearings. Suitable for loads up to 6 cwts. For details and illustration of "DISCAP", as shown on this Hub, see page 21.



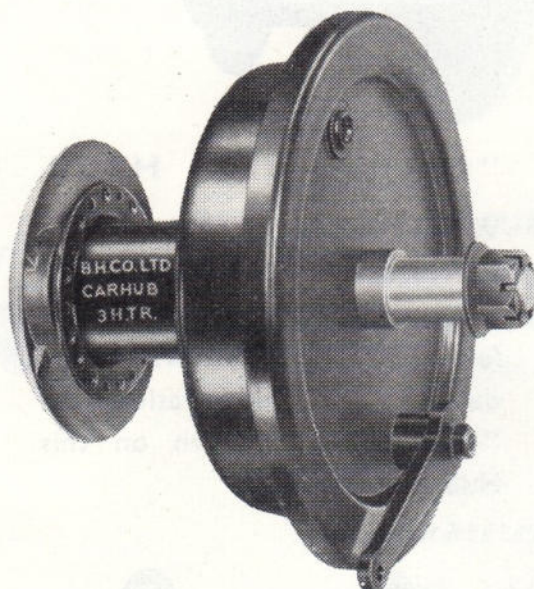
" CARHUB " SERIES with Withdrawable Spindles

	No. K20	No. 30A	No. 30	No. 30B
Width over Flange	$3\frac{1}{8}$ "	$3\frac{1}{8}$ "	$3\frac{1}{2}$ "	$3\frac{3}{4}$ "
Min. Width over Cones	$4\frac{1}{4}$ "	$4\frac{1}{4}$ "	5"	$5\frac{1}{2}$ "
Size of Axle	$\frac{3}{8}$ "	$\frac{1}{2}$ "	$\frac{1}{2}$ "	$\frac{5}{8}$ " or $\frac{7}{8}$ "



"Carhubs"

WITH INTERNAL EXPANDING BRAKE for WIRE WHEELS



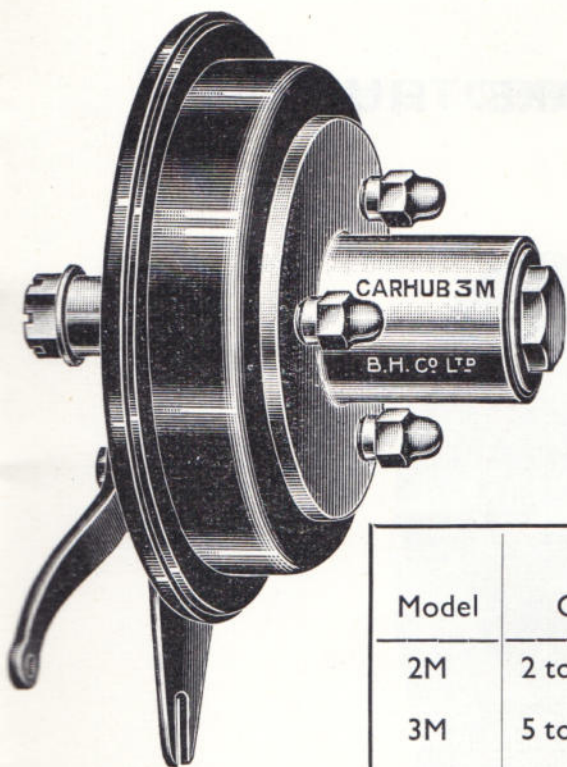
"CARHUB" No. 3H.T.R.

fitted with "DISCAP" as illustrated and described on page 21.

Model	Carrying Load on Two Wheels	Diameter of Brake
25C	Box Carrier Tricycle	4 $\frac{3}{4}$ "
3H	2 to 3-cwts	5" or 6"
3E	5 to 8-cwts (Cup and Cone Bearing)	7"
3HTR	10 to 12-cwts. (Taper Roller Bearing) This Hub is particularly recommended for Sidecars where a brake is required.	7"

N.B.—Spindle ends of all the above Hubs can be machined to customers requirements.

FOR TRAILERS, ETC.



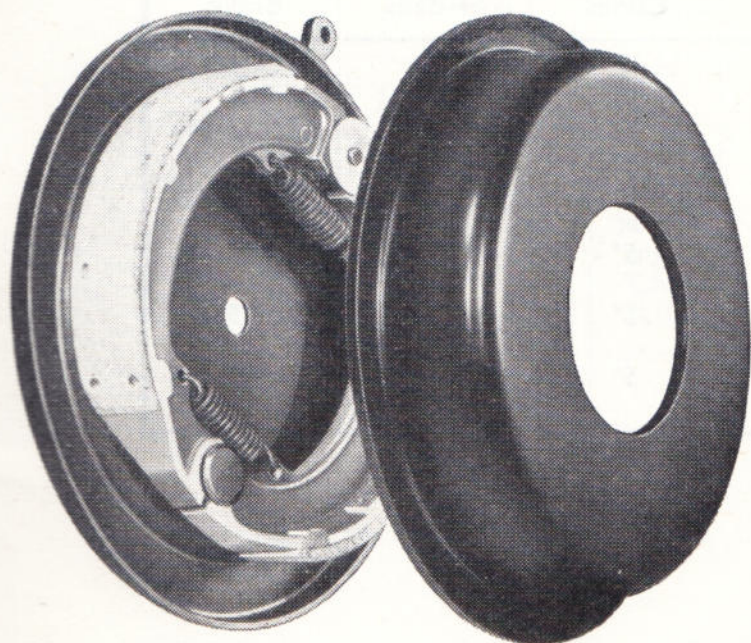
"CARHUB" 3M

for detachable wheels.

Model	Carrying Load on Two Wheels	Diameter of Brake
2M	2 to 3-cwts. (Cup and Cone Bearing)	5" to 6"
3M	5 to 8-cwts. (Cup and Cone Bearing)	7"
3MTR	10 to 12-cwts. (Roller Bearing) ...	7"
6MTR	15 to 18-cwts. (Roller Bearing) ...	8"

The above Hubs can be supplied with size of studs and pitch circle to suit the various makes of detachable wheels.

N.B.—Spindle ends of all the above hubs can be machined to customers requirements.



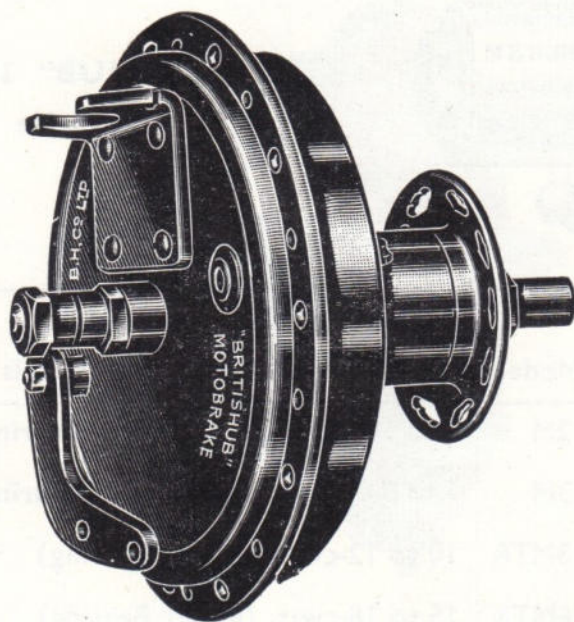
BRAKE DRUM and SIDE PLATE ASSEMBLY

The Brake Drum and Side Plate assembly as illustrated can be supplied separately and is available in the following sizes: 3", 4", 4 $\frac{3}{4}$ ", 5", 6", 7" and 8".



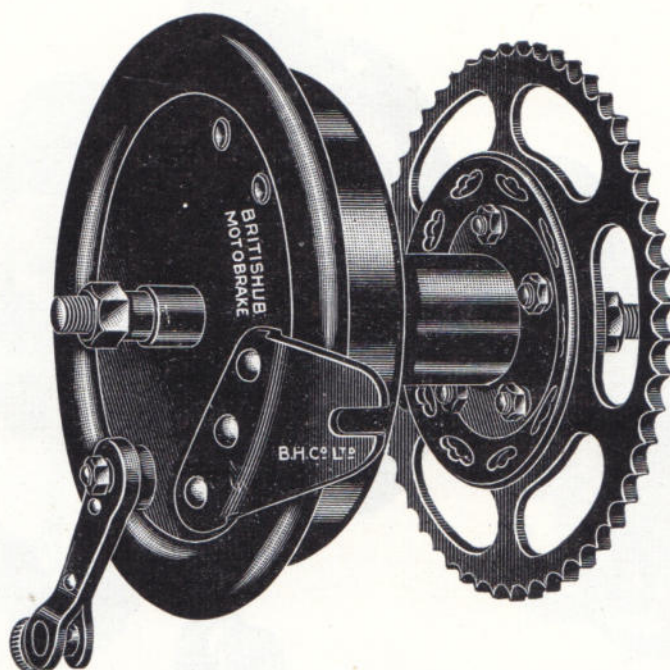
"Britishhub"

FRONT "MOTOBRAKE" HUB



Model	Diam. of Axle	Min. over Cones	Number of and size of Balls	Size of Brake
Mark 22T ...	$\frac{7}{16}$ "	$4\frac{1}{4}$ "	$20-\frac{1}{4}$ "	4"
Mark 21T ...	$\frac{1}{2}$ " or $\frac{9}{16}$ "	$4\frac{1}{2}$ "	$20-\frac{5}{16}$ "	5" or 6"
Mark 21JB ...	$\frac{1}{2}$ " or $\frac{9}{16}$ "	$4\frac{1}{2}$ "	Journal	5" or 6"
Mark 19T ...	$\frac{1}{2}$ " or $\frac{9}{16}$ "	5"	$18-\frac{3}{8}$ "	6" or 7"
Mark 19JB ...	$\frac{1}{2}$ " or $\frac{9}{16}$ "	5"	Journal	7"
Mark 18JB ...	$\frac{3}{4}$ "	5"	Journal	8"

REAR "MOTOBRAKE" CHAIN DRIVE HUB

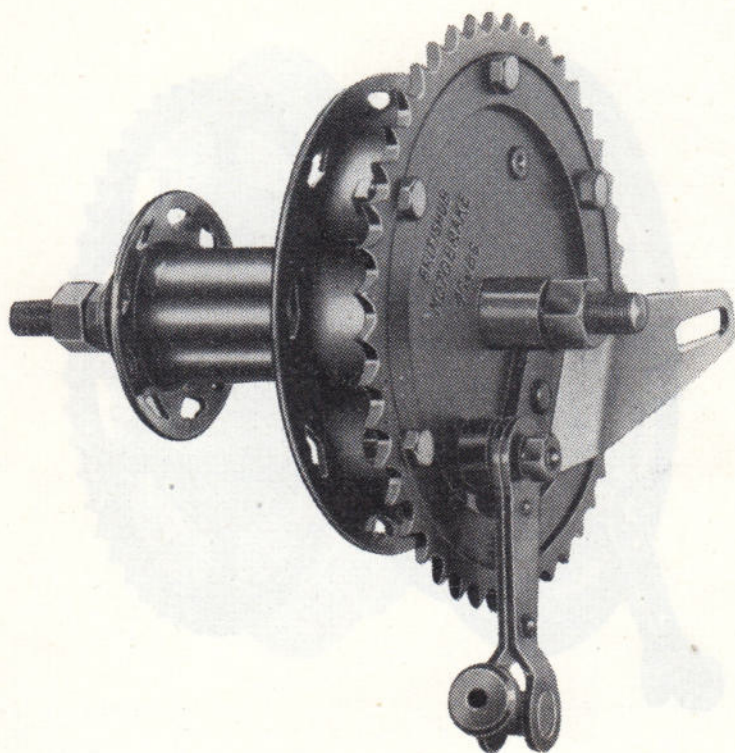


Model	Diam. of Axle	Min. over Cones	Number of and size of Balls	Size of Brake
Mark 42T ...	$\frac{7}{16}$ "	6"	20- $\frac{1}{4}$ "	4"
Mark 40T ...	$\frac{1}{2}$ " or $\frac{9}{16}$ "	} 6 $\frac{1}{4}$ " up according to Chain Line	20- $\frac{5}{16}$ "	5" or 6"
Mark 40JB ...	$\frac{1}{2}$ " or $\frac{9}{16}$ "		Journal	5" or 6"
Mark 10T ...	$\frac{1}{2}$ " or $\frac{9}{16}$ "		18- $\frac{3}{8}$ "	6" or 7"
Mark 10JB ...	$\frac{1}{2}$ " or $\frac{9}{16}$ "		Journal	7"
Mark 9JB ...	$\frac{3}{4}$ "		Journal	8"



"Britishhub"

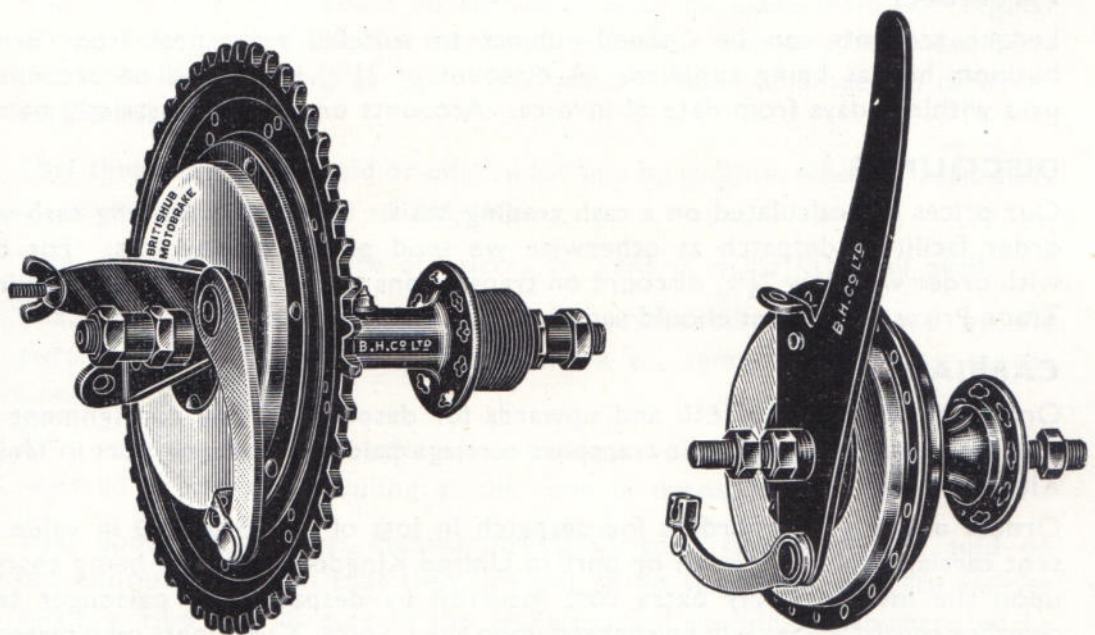
REAR "MOTOBRAKE" CHAIN DRIVE HUB



Model	Dia. of Axle	Min. over Cones	Number of and size of Balls	Size of Brake
Mark 40TS ...	$\frac{1}{2}$ " or $\frac{9}{16}$ "	} $6\frac{1}{4}$ " and up according to Chain Line	$20-\frac{5}{16}$ "	5" or 6"
Mark 40JBS ...	$\frac{1}{2}$ " or $\frac{9}{16}$ "		Journal	5" or 6"
Mark 10TS ...	$\frac{1}{2}$ " or $\frac{9}{16}$ "		$18-\frac{3}{8}$ "	6" or 7"
Mark 10JBS ...	$\frac{1}{2}$ " or $\frac{9}{16}$ "		Journal	6" or 7"



AUTO-CYCLE "MOTOBRAKE" HUB



Model	Dia. of Axle	Min. over Cones	Number of and size of Balls	Size of Brake
Mark 30F ... Front	$\frac{3}{8}$ "	4"	$18-\frac{1}{4}$ "	$3\frac{3}{4}$ "
Mark 43R ... Rear	$\frac{7}{16}$ "	6"	$20-\frac{1}{4}$ "	4"

**Mark 30F is specially suitable for
Cycle-motor front hub brake**



Terms of Business

GUARANTEE

The company is careful that all standard goods, both as regards workmanship and material, are free from defect, and any found to be otherwise in our judgment, will be replaced free of cost, but the Company will not be responsible or answerable for any loss, claim, or damages directly or indirectly arising from any such defect, and no warranty by the Company shall be implied.

PAYMENT

Ledger accounts can be opened subject to suitable references from British business houses being supplied. A discount of 2½% is allowed on accounts if paid within 7 days from date of invoice. Accounts under £1 are strictly nett.

DISCOUNTS

Our prices are calculated on a cash trading basis. Customers sending cash with order facilitate despatch as otherwise we send pro-forma invoices. For cash with order we allow 2½% discount on transactions over £1. Customers requiring Trade Prices and Terms should send us trade references.

CARRIAGE

Orders to the value of £10 and upwards for despatch in one consignment are sent by merchandise train or transport carriage paid to station or port in United Kingdom.

Orders under £10 or orders for despatch in lots of less than £10 in value are sent carriage paid to station or port in United Kingdom, carriage being charged upon the invoice. Any extra cost incurred by despatch per passenger train or other special means will be charged upon the invoice. Customers own material, samples, parts for repair, etc. **MUST BE DELIVERED FREE TO OUR WORKS**, at sender's risk and properly labelled. If not so consigned, goods will be refused.

PACKING

Charged at cost, but credited in full if returned in good condition, carriage paid within two months. Export packing is not returnable.

DESPATCH

Every effort will be made to keep to delivery dates, but liability cannot be accepted for loss caused through delay or non delivery. The right is reserved to suspend delivery while payments for goods previously invoiced are in arrear.

NON-DELIVERY AND SHORTAGE

- (1) Claims for non-delivery or non-tender must be made to us within 10 days from date of invoice or advice note.
- (2) Damage or discrepancy must be notified to carriers within 3 days of receipt of goods conveyed by merchandise train or transport, and within 24 hours of receipt of goods conveyed by passenger train or other means of transport.

EXPORTATION

Goods are sold subject to the reservation that they are not exported to countries covered by our Agents, except with our permission and on our specified terms.

Conditions of Sale & Re-sale



The goods herein listed and described are sold on the following conditions, viz:—

1. That they shall not be advertised or sold at other than the retail prices given in our current Price List or printed wrappers.
2. That they shall not be sold wholesale at other than the prices given in our current wholesale price list.
3. That in the case of re-sale no allowance shall be made from our regular price by way of rebate on turnover, and under no circumstances must the value of our goods be taken into account in any transaction of which rebate forms a part.
4. That they shall not be sold or offered for sale by auction, whether separately or as component parts of bicycles.
5. That no plea of ignorance of prices, or want of price list shall avail.
6. That any goods supplied shall only be advertised or described by the purchaser under the correct trade mark or name as appearing in the Company's current lists.
7. All prices are subject to alteration without notice and all orders will be invoiced at the prices ruling at the time of despatch.
8. That goods supplied as Manufacturer's Original Equipment are sold on the express condition that they are not to be re-sold as separate articles and are used only as part of the equipment of machines manufactured by the purchaser.
9. That in the event of the purchaser's name being removed from the list of names of Cycle Manufacturers and Builders, as published by the B.C. & M.C.M. & T.U. from time to time, any contract or unexecuted order shall forthwith be considered as cancelled.
10. The dealers agree to observe regulations officially issued by the Cycle Trade Union.
11. That any contract or order accepted is subject to the condition that if the purchaser's name shall appear in the "Stop List" of the Cycle Trade Union, such contract or order shall thereupon be considered as cancelled so far as concerns the supply of any goods not delivered under such contract or order.
12. That breach of any of these conditions shall render any existing contract null and void.
13. That the acceptance of these goods by any purchaser will be considered an acknowledgment by him that they are sold to him on these conditions and that he agrees to impose these conditions upon any subsequent purchaser.



TRADE MARKS

British "AIRLITE CONTINENTAL" Made

British "AIRLITE" Made

British "SOLITE" Made

British "FEATHERLITE" Made

British "SIVADA" Made

British "EUREKA" Made

British "STANDARD" Made

British "D.S. RACER" Made

British "UNIQUE" Made

British "TRANSPORT" Made

British "MAXIM" Made

British "DEFIANCE" Made

"BRITISHUB"

"MOTOBRAKE"

"CARHUB"



"CYKLBRAKE"

"MOTOHUB"

"DISCAP"

THE BRITISH HUB CO. LTD.

Clyde Works, Weaman Street

BIRMINGHAM, 4

Telephone;

CENTRAL 6657-8

Telegrams:

"PIZZEY" BIRMINGHAM

Codes:

ABC LIEBERS and BENTLEY

THE BRITISH HUB COMPANY LIMITED.

CLYDE WORKS.
WEAMAN STREET,
BIRMINGHAM. 4.

1st October. 1953.

"MANUFACTURERS" PRICE LIST FOR

"CYCLE" HUBS.

STEEL TUBULAR HUBS.

	<u>PAIRS.</u>	<u>FRONTS</u>	<u>REARS.</u>
MAXIM Hubs.....	6/1d.	2/6d.	3/7d.
MAXIM No. 61. Hubs.....	6/5d.	2/10d.	3/7d.
MAXIM Junior 'B' Hubs.....	5/0d.	2/0d.	3/0d.
MAXIM Transport No. 61. Hubs. 1.1/2" C.L....	6/5d.	2/10d.	3/7d.
MAXIM Transport No. 61. Hubs. 1.3/4" C.L....	6/6d.	2/10d.	3/8d.
EUREKA Hubs.....	6/4d.	2/7d.	3/9d.
EUREKA D.S. Hubs but screwed one side only..	6/6d.	2/7d.	3/11d.
EUREKA D.S. or G.1. Hubs.....	6/7d.	2/7d.	4/0d.
EUREKA G.1.2. Hubs.....	6/10d.	2/7d.	4/3d.
EUREKA No. 61. Hubs.....		3/0d.	

TRICYCLE AXLE SETS. Each set comprising:-

1 Axle Chrome complete with 2 Side Hubs Black, and 1 Front Hub Chrome.
Two different size axles can be supplied.

33/64" diameter axle.....	10/0d. per set.
5/8" diameter axle.....	10/11d. per set.

HUBS WITH SOLID CAST SHELLS.

DEFIANCE G.1. or G.1.2. Hubs.....	7/7d.	3/0d.	4/7d.
DEFIANCE O.S. or O.S.2. Hubs.....	7/7d.	3/0d.	4/7d.
DEFIANCE 1.1/2" C.L. or G.C.C. Hubs.....	7/2d.	3/0d.	4/2d.
DEFIANCE No. 61. Hubs.....	7/7d.	3/5d.	4/2d.
DEFIANCE D.S. Hubs.....	7/4d.	3/0d.	4/4d.
DEFIANCE D.S. Hubs but screwed one side only	7/3d.	3/0d.	4/3d.
SIVADA D.S. Hubs.....	8/10d.	3/9d.	5/1d.
SIVADA 1.1/2" C.L. or G.C.C. Hubs.....	8/6d.	3/9d.	4/9d.
SIVADA No. 61. Hubs.....	9/0d.	4/3d.	4/9d.
SIVADA O.S. or O.S.2. Hubs.....	9/1d.	3/9d.	5/4d.
TANDEM D.S. Hubs.....	10/8d.	5/0d.	5/8d.
TRANSPORT No. 0.1. Hubs. 1.1/2" C.L.....	7/9d.	3/7d.	4/2d.
TRANSPORT No. 0.1. Hubs. 1.3/4" C.L.....	7/11d.	3/7d.	4/4d.

THE BRITISH HUB COMPANY LIMITED.

CLYDE WORKS.
WEAMAN STREET.
BIRMINGHAM. 4.

1st October. 1953.

"MANUFACTURERS" PRICE LIST FOR

"AIRLITE", "AIRLITE-CONTINENTAL", "SOLITE" and "CYKLBRAKE" HUBS.

SPECIAL RACING HUBS.

	<u>PAIRS.</u>	<u>FRONTS.</u>	<u>REARS.</u>
AIRLITE D.S. Hubs.....	26/2d.	10/2d.	16/0d.
AIRLITE W.F. or S.S. Hubs.....	26/2d.	10/2d.	16/0d.
AIRLITE O.S. or O.S.2. Hubs.....	26/2d.	10/2d.	16/0d.
AIRLITE G.1. or G.1.2. Hubs.....	26/2d.	10/2d.	16/0d.
AIRLITE TANDEM D.S. Hubs.....	30/4d.	11/6d.	18/10d.
AIRLITE TANDEM O.S. or O.S.2. Hubs.....	30/4d.	11/6d.	18/10d.
AIRLITE TANDEM G.2. or G.2.2. Hubs.....	30/4d.	11/6d.	18/10d.
AIRLITE-CONTINENTAL D.S. Hubs.....	42/1d.	17/4d.	24/9d.
AIRLITE-CONTINENTAL W.F. Hubs.....	42/1d.	17/4d.	24/9d.
AIRLITE-CONTINENTAL O.S. or O.S.2. Hubs....	42/1d.	17/4d.	24/9d.
AIRLITE-CONTINENTAL G.1. or G.1.2. Hubs....	42/1d.	17/4d.	24/9d.
AIRLITE-CONTINENTAL TANDEM D.S. Hubs.....	45/11d.	18/9d.	27/2d.
AIRLITE-CONTINENTAL TANDEM G.2. or G.2.2....	45/11d.	18/9d.	27/2d.
AIRLITE-CONTINENTAL TANDEM O.S. or O.S.2....	45/11d.	18/9d.	27/2d.
SOLITE D.S. Hubs.....	14/7d.	6/4d.	8/3d.
SOLITE W.F. or S.S. Hubs.....	14/7d.	6/4d.	8/3d.
SOLITE O.S. or O.S.2. Hubs.....	14/7d.	6/4d.	8/3d.
SOLITE G.1. or G.1.2. Hubs.....	14/7d.	6/4d.	8/3d.
SOLITE TANDEM D.S. Hubs.....	16/9d.	6/10d.	9/11d.
SOLITE TANDEM O.S. Hubs.....	16/9d.	6/10d.	9/11d.
SOLITE TANDEM G.2. or G.2.2. Hubs.....	16/9d.	6/10d.	9/11d.

"CYKLBRAKE" HUBS.

SUPER SOLO HUBS, with Cables and Levers....	37/5d.	18/2d.	19/3d.
SUPER TANDEM Hubs with cable-cum-rod.....	55/0d.	26/5d.	28/7d.
SUPER SPECIAL TANDEM Hubs with cable-cum-rod	60/6d.	28/7d.	31/11d.