

1938 EDITION

PRICE LIST

WILLIAM MARPLES & SONS
LIMITED.

SHEFFIELD



"Shamrock Brand" TOOLS.

MARPLES

"SHAMROCK  BRAND"
TRADE MARK

TOOLS



1938 CATALOGUE



WM. MARPLES & SONS LIMITED

Incorporating THOMAS IBBOTSON & CO. and JOHN MOSELEY & SON.

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Cables :
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MARPLES "Shamrock Brand" TOOLS



PREFACE.

FOR over a century WILLIAM MARPLES & SONS have been engaged in the manufacture of Joiners' Tools. From the first we have concentrated on quality and during six reigns have kept this word steadily before us. As a direct result of this policy we can say to-day that tools bearing the mark "MARPLES SHAMROCK BRAND" are recognised throughout the World as the finest obtainable.

William Marples and Sons have moved with the times. Where the installation of machinery has promised more economical production such plant has been installed, always provided that the high quality of the product has not been impaired. Our factory is now equipped with the most up-to-date machinery in the trade, and the Directors, who are descendants of the founder, personally supervise manufacture.



Since our last Catalogue was published we have introduced many new lines, all of which are illustrated in this new edition. We therefore commend our 1938 Catalogue to your notice as an up-to-date and thoroughly comprehensive list of Tools for all Trades.

We take this opportunity of thanking our many trade friends for their loyal support and to assure them of our continued endeavours in their service.

Hibernia Works,
Sheffield, 1.
May, 1938.

William Marples and Sons, Limited.

REGISTERED TRADE MARKS.

- 1st. QUALITY.  W. Marples & Sons. "Hibernia" John Moseley & Son. Thomas Ibbotson & Co. 
- 2nd. QUALITY. W. Kent, J. Dixon.
- 3rd. QUALITY. E. Henry & Co.

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CONSIGNMENT.

Instructions should be given on every Order stating how Goods are to be consigned.

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We carry comprehensive Stocks of all regular lines at "Hibernia" Works and also at our London Branch, and all orders receive prompt attention. We maintain a special Department to deal with small orders wanted "per Return."

WARRANTY.

All Tools bearing our Name or Trade Mark are Warranted and any Tool or Part proving defective in material or workmanship will be replaced free of charge, if returned carriage paid to our Factory. We can accept no responsibility for consequential damage or expenses.

We do not warrant Cast Iron Goods against breakage.

We cannot guarantee the safety in transit of Goods such as Grindstones, Whetstones, etc.

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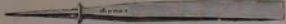
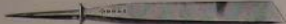


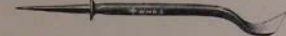
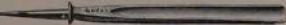




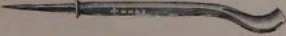


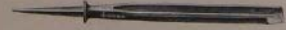





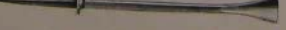
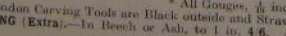


MARPLES "Shamrock Brand" TOOLS



LONDON-PATTERN CARVING TOOLS (not Handled).

All sizes to $\frac{1}{2}$ $\frac{3}{4}$ 1 $1\frac{1}{2}$ $1\frac{3}{4}$ inches

	1 Square Chisels	12/- 12/- 14/- 16/- 17/- 21/- 23/- dozen
	2 Skew Chisels	
	21 Spoon-bit Chisels, Square	
	22 Spoon-bit Chisels, Right Corner	15/- 15/- 15/- 21/- 26/- 30/- 36/- ..
	23 Spoon-bit Chisels, Left Corner ...	
	3 to 9 Straight Gouges ...	14/- 14/- 16/6 18/6 19/6 24/- 27/- dozen
	10 Ditto ...	16/- 16/- 18/- 24/- 28/- 32/- 40/- ..
	11 Ditto ...	18/- 18/- 24/- 28/- 32/- 40/- 48/- ..
	12 to 18 Curved Gouges	17/- 17/- 19/- 26/- 30/- 36/- 40/- dozen
	19 and 20 Ditto	21/- 21/- 26/- 30/- 36/- 40/- 48/- ..
	24 to 30 Spoon-bit Gouges	17/- 17/- 19/- 26/- 30/- 36/- 40/- dozen
	31 and 32 Ditto	21/- 21/- 26/- 30/- 36/- 40/- 48/- dozen
	33 to 38 Back Bent Gouges	17/- 17/- 19/- 26/- 30/- 36/- 40/- ..
	39, 41, 45 Straight V Parting Tools	21/- 26/- 32/6 41/- 51/- dozen
	40, 42, 46 Curved V Parting Tools	23/- 28/- 34/6 43/- 53/- ..
	43 and 44 Spoon-bit V Parting Tools	23/- 28/- 34/6 43/- 53/- ..
	47 Veiners $\frac{1}{8}$ inch and upwards	18/- dozen
	48 Macaroni Tools	28/- dozen
	52 Dog-leg Chisels	17/- 21/- 26/- 30/- 36/- dozen
	50 Fish Tail Chisels	13/- 13/- 14/- 19/- 24/- ..
	51 Ditto Gouges	15/- 15/- 17/- 24/- 28/- ..

* All Gouges, $\frac{1}{8}$ inch and under, advance 2/- per dozen

N.B.—London Carving Tools are Black outside and Straw-coloured inside. If Bright all over 1/- dozen extra
HANDLING (Extra).—In Beech or Aab, to 1 in. 4-6. Above, 6/- dozen. Boxwood to 1 in. 8-/. Above, 10/- dozen

SETS OF LONDON-PATTERN CARVING TOOLS.

	Tools in each set								
	6	12	18	24	30	48	60	72	Tools
56 Sets of London-pattern Carving Tools, Beech Handled	9/6	19/-	28/6	38/-	57/-	84/-	106/-	130/-	set
60 As above, in Polished Pine Box	—	28/-	42/-	56/-	84/-	—	—	—	..
57 Sets of London Pattern Carving Tools, Boxwood Handled	11/-	22/-	33/-	44/-	66/-	96/-	122/-	148/-	set
62 As above, in Polished Pine Box	—	31/-	46/-	62/-	94/-	—	—	—	..

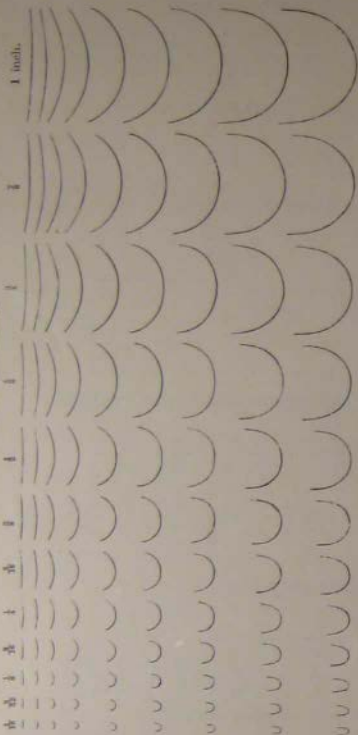


SIZES AND SWEEPS OF

STRAIGHT AND BENT CARVING GOUGES.

Spoon-bit
Gouges,
Nos. 24
33

Straight
Gouges,
Nos. 3
4
5
6



SIZES AND SWEEPS OF

STRAIGHT AND BENT V PARTING TOOLS.

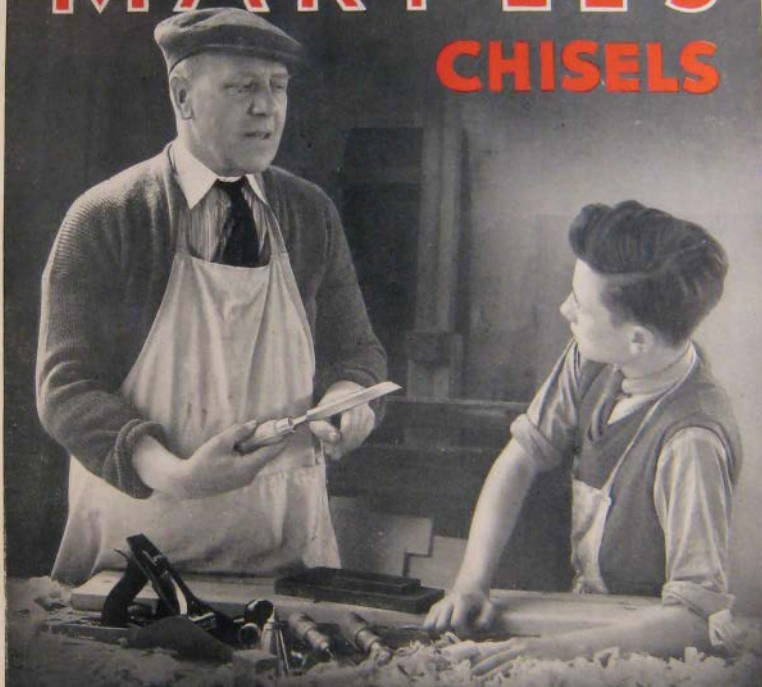
Curved
V Tool
Nos. 40
43

Straight
V Tool
Nos. 41
42
44
45



MARPLES

CHISELS



My Choice!

EVER SINCE I WAS YOUR AGE



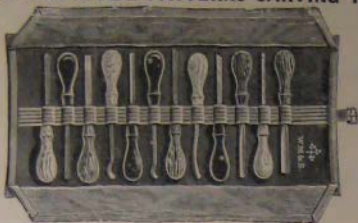
SHARROCK BRAND
BRITISH MADE



MARPLES "Shamrock Brand" TOOLS



LADIES' AND SPADE PATTERNS CARVING TOOLS.



				Number of Tools in each Set	6	12	18	24	
90	Sets of Ladies' Straw-coloured Carving Tools, Hardwood Handled				11-	22-	33-	44-	set.
103	Ditto	ditto	ditto	in Cloth-lined Canvas Rolls	14/6	26-	37/6	49/6	"



				Number of Tools in each Set	6	12	18	24	
141	Sets of Unshouldered Spade Carving Tools, Beech Handled				6/6	13-	20-	28-	set.
142	Ditto	ditto	ditto	in Cloth-lined Canvas Rolls	10/-	17-	24/6	33/6	"

CARVING TOOL HANDLES.

	Nos.	0	1	2	3	4	Assd.
	Diameter of Hoops	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$ in.	0 to 4
220	Round Beechwood Carving Tool Handles	24-	26-	28-	30-	32-	28/- gross.
221	Ditto Boxwood ditto	44-	46-	48-	50-	52-	48/- "
231	Boxwood Fancy Handles, for Ladies' Carving Tools, 60/- gross.						
232	Rosewood, 75/- gross.						



SETS OF CARVING TOOLS. in Fancy Cardboard Box.









These attractive Sets of finest "Shamrock" Brand Carving Tools are obtainable in three sizes:—

- 150 GENTLEMEN'S CARVING SET 21/- each.
(Containing 12 London Pattern Tools, for advanced work—Beech Handles).
- 152 LADIES' CARVING SET 12/6 each.
(Containing 6 Ladies' Pattern Tools, with real Rosewood Handles—as illustrated).
- 155 AMATEURS' CARVING SET 7/6 each.
(Containing 6 Unshouldered Spade Tools—Beech Handles).

A Delightful Present!

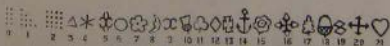


CHIP CARVING KNIVES.

- | | | | | | | | |
|--|---|---|---|---|---|---|---|
|  |  |  |  |  |  |  |  |
| 179 | 180 | 182 | 183 | 184 | 185 | 186 | 187 |
| 2 2 1/2 inches.
15/- 18/- doz. | 12/6 doz. | 12/6 doz. | 13/6 doz. | 10/6 doz. | 13/6 doz. | 30/- doz. | 24/- doz. |

WOOD CARVERS' SUNDRIES.

- | | | |
|---|---|---|
|  |  |  |
| 200 Beechwood Mallets, 4 inches dia.
18/- dozen. | 202 Beechwood Mallets, 2 1/4 inches dia.
12/- dozen. | 206 Boxwood Mallets, 2 inches dia.
18/- dozen. |



246 Wood Carving, or Buhl Punches, assorted patterns ... 12/6 dozen.



255 Set of 4 Arkansas Carving Slips, in Cardboard Boxes, 9/- set.



Length 8 10 inches.

252 Riffler Files and Rasps, assorted patterns 36/- 48/- dozen.



278 Bench Holdfasts
Size of Pillar, 10 x 1/2 in.
9/- each.



260 Wood Carvers' Beechwood Routers,
1/6 each.



277 Wood Carvers' Screws
6 x 1/2 8 x 1/2 8 x 1/4 10 x 1/4 inch.
4/6 5/- 5/6 6/6 each.



BEVEL-EDGE FIRMER CHISELS.



307

HandledTo $\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ $1\frac{7}{8}$ 2 ins.

- 307 Bevel Edge C.S. Firmer Chisels 12/6 12/6 12/6 12/9 13/3 14/- 14/3 15/- 15/9 17/3 18/9 24/- 25/6 27/- 29/3 36/9 42/- doz.
 307 Sets of 12 Chisels. $\frac{1}{4}$ to $1\frac{1}{4}$ inches, 16/6 set. $\frac{1}{4}$ to $1\frac{1}{2}$ inches, 18/9 set.

HANDLED BEVEL-EDGE FIRMER CHISELS.



370

HandledTo $\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ $1\frac{7}{8}$ 2 ins.

- 370 Round Ash or Beech 16/3 16/6 17/- 17/9 18/- 18/9 19/6 21/- 22/6 28/3 29/9 31/6 33/9 42/- 47/3 doz.
 370 Sets of 12 Chisels. $\frac{1}{4}$ to $1\frac{1}{2}$ inches, 20/9 set. $\frac{1}{4}$ to $1\frac{1}{2}$ inches, 23/- set.



371

HandledTo $\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ $1\frac{7}{8}$ 2 ins.

- 371 Round Taper Beech 16/3 16/6 17/- 17/9 18/- 18/9 19/6 21/- 22/6 28/3 29/9 31/6 33/9 42/- 47/3 doz.
 371 Sets of 12 Chisels. $\frac{1}{4}$ to $1\frac{1}{2}$ inches, 20/9 set. $\frac{1}{4}$ to $1\frac{1}{2}$ inches, 23/- set.



372

HandledTo $\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ $1\frac{7}{8}$ 2 ins.

- 372 Carving Ash or Beech 16/3 16/6 17/- 17/9 18/- 18/9 19/6 21/- 22/6 28/3 29/9 31/6 33/9 42/- 47/3 doz.
 377 Carving Boxwood 18/9 19/3 19/6 20/3 20/9 21/6 22/3 24/- 25/6 31/6 33/- 34/6 36/9 45/- 50/3 doz.
 372 Sets of 12 Chisels. $\frac{1}{4}$ to $1\frac{1}{2}$ inches, 20/9 set. $\frac{1}{4}$ to $1\frac{1}{2}$ inches, 23/- set.
 377 Sets of 12 Chisels. $\frac{1}{4}$ to $1\frac{1}{2}$ inches, 23/9 set. $\frac{1}{4}$ to $1\frac{1}{2}$ inches, 26/- set.



378

HandledTo $\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ $1\frac{7}{8}$ 2 ins.

- 378 London Octagon Boxwood 20/3 20/9 21/- 21/9 22/3 23/- 23/9 25/6 27/- 33/- 34/6 36/9 39/- 47/3 52/6 doz.
 378 Sets of 12 Chisels. $\frac{1}{4}$ to $1\frac{1}{2}$ inches, 25/3 set. $\frac{1}{4}$ to $1\frac{1}{2}$ inches, 27/6 set.

For prices of Bevel-edge Bult Chisels, see page 19.



MARPLES "Shamrock Brand" TOOLS



CAST STEEL FIRMER CHISELS.



300

300 Cast Steel Firmer Chisels

301 Ditto ditto thin

★	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

6/6	6/6	6/6	6/6	6/9	7/3	8-	8/3	9-	9/9	11/3	12/9	15/-	16/6	18/-	20/3	24/9	30/- doz.
-----	-----	-----	-----	-----	-----	----	-----	----	-----	------	------	------	------	------	------	------	-----------

300-301 Sets of 12 Chisels. 1/4 to 1 1/4 inches, 10/6 set. 1/4 to 1 1/4 inches, 11/3 set.

HANDLED FIRMER CHISELS.



310

Handled ...
310 Round Ash or
Beech ...

★	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

10/3	10/3	10/3	10/3	10/6	11/-	11/9	12/-	12/9	13/6	15/-	16/6	19/3	20/9	22/6	24/9	30/-	35/3 doz.
------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	-----------

310 Sets of 12 Chisels. 1/4 to 1 1/4 inches, 14/9 set. 1/4 to 1 1/4 inches, 15/6 set.



311

Handled ...
311 Round Taper
Beech

★	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

10/3	10/3	10/3	10/3	10/6	11/-	11/9	12/-	12/9	13/6	15/-	16/6	19/3	20/9	22/6	24/9	30/-	35/3 doz.
------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	-----------

311 Sets of 12 Chisels. 1/4 to 1 1/4 inches, 14/9 set. 1/4 to 1 1/4 inches, 15/6 set.



312

Handled.....To
312 Carving Ash or Beech

★	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

10/3	10/6	11/-	11/9	12/-	12/9	13/6	15/-	16/6	19/3	20/9	22/6	24/9	30/-	35/3 doz.
------	------	------	------	------	------	------	------	------	------	------	------	------	------	-----------

312 Sets of 12 Chisels. 1/4 to 1 1/4 inches, 14/9 set. 1/4 to 1 1/4 inches, 15/6 set.

12/9	13/3	13/6	14/3	14/9	15/6	16/3	18/-	19/6	22/6	24-	25/6	27/9	33/-	38/3 doz.
------	------	------	------	------	------	------	------	------	------	-----	------	------	------	-----------

317 Sets of 12 Chisels. 1/4 to 1 1/4 inches, 17/9 set. 1/4 to 1 1/4 inches, 18/6 set.



318

Handled.....To
318 London Octagon
Boxwood

★	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

14/3	14/9	15/-	15/9	16/3	17/-	17/9	19/6	21/-	24-	25/6	27/9	30/-	35/3	40/6 doz.
------	------	------	------	------	------	------	------	------	-----	------	------	------	------	-----------

318 Sets of 12 Chisels. 1/4 to 1 1/4 inches, 19/3 set. 1/4 to 1 1/4 inches, 20/- set.

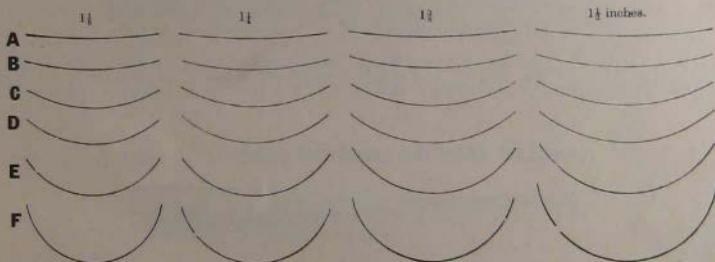
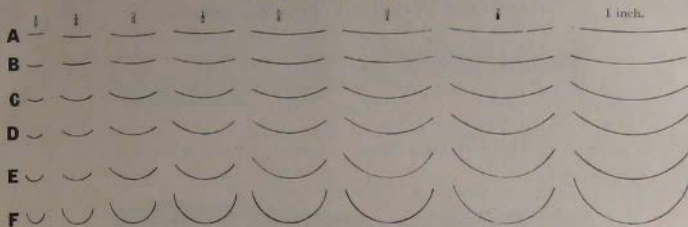
For Prices of Butt Chisels, see page 19.



MARPLES "Shamrock Brand" TOOLS



CURVES OF GOUGES.



HANDLED FIRMER GOUGES.



410

Handled, Curves A to E	..... To	1/2	3/8	1/2	5/8	3/4	7/8	1	1 1/8	1 1/4	1 1/2	1 3/4	1 7/8	2	inches	
410 Round Ash or Beech	.....	11/9	12/-	12/6	13/3	13/6	14/3	15/6	17/-	18/6	21/6	23/9	25/6	28/6	34/6	41/3 dozen
411 Round Taper Beech	.....	11/9	12/-	12/6	13/3	13/6	14/3	15/6	17/-	18/6	21/6	23/9	25/6	28/6	34/6	41/3 dozen



417

Handled, Curves A to E	... To	1/2	3/8	1/2	5/8	3/4	7/8	1	1 1/8	1 1/4	1 1/2	1 3/4	1 7/8	2	inches		
412 Carving Ash or Beech	11/9	12/-	12/6	13/3	13/6	14/3	15/6	17/-	18/6	21/6	23/9	25/6	28/6	34/6	41/3 dozen	
417 Carving Boxwood	14/3	14/9	15/-	15/9	16/3	17/3	17/-	18/-	20/-	21/6	24/9	27/-	28/6	31/6	37/6	44/3 ..

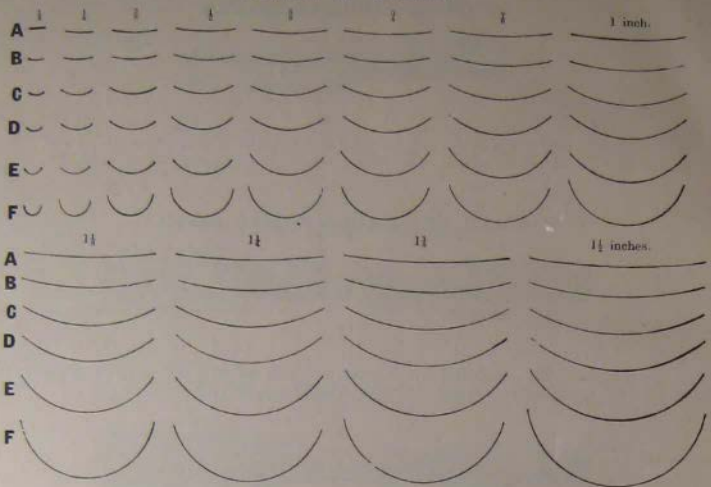


418

Handled, Curves A to E	... To	1/2	3/8	1/2	5/8	3/4	7/8	1	1 1/8	1 1/4	1 1/2	1 3/4	1 7/8	2	inches		
418 London Octagon Boxwood	...	15/9	16/3	16/6	17/3	17/9	18/6	19/6	21/6	23/-	26/3	28/6	30/9	33/9	39/9	46/6	dozen



CURVES OF GOUGES.



CAST STEEL FIRMER GOUGES.



400 C.S. Firmer Gouges	To	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	$1\frac{7}{8}$	2	inches		
Curves A, B, C, D, and E	8/-	8/3	8/9	9/6	9/9	10/6	11/9	13/3	14/9	17/3	19/6	21/-	24/-	29/3	36/-	dozen
Curve F, thin edges	9/-	9/6	9/9	10/6	11/-	11/9	12/9	14/3	15/9	18/9	21/-	22/6	25/6			

IN-CANNEL FIRMER GOUGES.



404 C.S. Firmer Gouges, In-Cannel	To	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	$1\frac{7}{8}$	2	inches		
Curves A, B, C, D, and E	8/3	8/9	9/-	9/9	10/3	11/-	12/-	13/6	15/-	18/-	20/3	21/9	24/9	30/9	37/6	dozen
Curve F, thin edges	9/9	10/3	10/6	11/3	11/9	12/6	13/6	15/-	16/6	19/6	21/9	23/3	26/3			

SASH OR SCRIBING GOUGES. (Curve C.)



459 Cast Steel Sash Gouges	To	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	inch		
		10/6	11/-	11/3	12/-	12/6	13/3	14/3	15/9	17/3	dozen



MARPLES "Shamrock Brand" TOOLS



EXTRA STRONG ROUND NECK REGISTERED GOUGES.



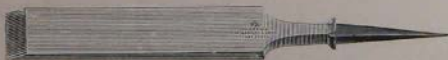
	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3	inches
603 Extra Strong O.S. Registered Gouges	15/-	15/6	15/9	17/-	18/9	20/9	25/3	29/3	30/6	34/3	dozen	

HANDLED REGISTERED GOUGES.



	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3	inches
605 Double Hooped Ash Handled	22/6	23/-	23/3	24/6	26/3	28/3	32/9	37/3	38/3	42/6	dozen	

COACHMAKERS' CHISELS.



	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3	inches
650 Coachmakers' Cast Steel Chisels ...	11/-	11/3	12/-	14/3	15/9	17/9	20/-	23/9	27/-	31/6	38/3	48/- dozen



	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3	inches
651 Double Hooped Ash Handled	18/6	18/9	19/6	21/9	23/3	25/3	27/6	31/6	35/-	39/9	47/3	57/- dozen
652 Carving Boxwood Handled												

WAGON BUILDERS' CHISELS.



	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3	inches
680 Octagon Solid Steel Wagon Chisels	19/6	21/-	22/6	24/-	26/3	30/9	36/-	42/-	49/8	dozen		



MARPLES "Shamrock Brand" TOOLS



HANDLED IN-CANNEL FIRMER GOUGES.



430

In-Cannel Handled, Curves A to E	To	$\frac{1}{2}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	incl			
430 Round Ash or Beech		12/-	12/6	12/9	13/6	14/-	14/9	15/9	17/3	18/9	22/3	24/6	26/3	29/3	36/-	42/9	doz



432

In-Cannel Handled, Curves A to E	To	$\frac{1}{2}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	inches			
432 Carving Ash or Beech		12/-	12/6	12/9	13/6	14/-	14/9	15/9	17/3	18/9	22/3	24/6	26/3	29/3	36/-	42/9	dozen
437 Carving Boxwood		14/9	15/-	15/6	16/3	16/6	17/3	18/6	20/3	21/9	25/6	27/9	29/3	32/3	39/-	45/9	"
438 London Octagon Boxwood		16/3	16/6	17/-	17/9	18/-	18/9	20/-	21/9	23/3	27/-	29/3	31/6	34/6	41/3	48/-	"

HANDLED SASH OR SCRIBING GOUGES. (Curve C.)



467

Handled	To	$\frac{1}{2}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	inch
460 Round Ash or Beech		14/3	14/9	15/-	15/9	16/3	17/-	18/-	19/6	21/-	22/6	24/-	dozen	
462 Carving Ash or Beech		17/-	17/3	17/9	18/6	18/9	19/6	20/9	22/6	24/-	dozen			
467 Carving Boxwood		17/-	17/3	17/9	18/6	18/9	19/6	20/9	22/6	24/-	dozen			

EXTRA STRONG ROUND NECK REGISTERED CHISELS.



599

Extra Strong C.S. Registered Chisels	To	$\frac{1}{2}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	inches				
599		10/6	10/6	10/6	11/-	11/-	11/3	11/3	12/6	14/3	16/3	20/9	21/9	23/3	26/9	32/-	36/6	dozen

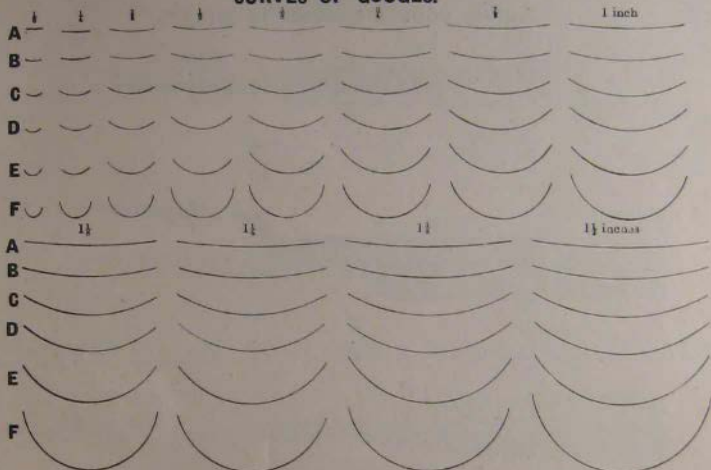
HANDLED REGISTERED CHISELS.



Double Hooped Ash Handled	To	$\frac{1}{2}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	inches				
601		18/-	18/-	18/-	18/6	18/6	18/9	18/9	20/-	21/9	23/9	28/3	29/9	31/3	35/-	41/-	45/6	dozen



CURVES OF GOUGES.



PATTERN MAKERS' LONG THIN PARING GOUGES.



	5/8	3/4	7/8	1	1 1/8	1 1/4	1 1/2	1 3/4	2	inches	
550 C.S. Long Thin Paring Gouges, In-cannel— Curves A, B, C, D, E.....	19/3	19/3	19/6	20/9	22/3	24/-	25/3	29/-	33/9	38/3	44/3 dozen
551 C.S. Long Thin Paring Gouges, In-Cannel— Curve F.....	20/-	20/-	20/3	21/6	23/-	24/9	26/-	29/9	35/3	39/9	45/9 ..

HANDLED LONG THIN PARING GOUGES.



	5/8	3/4	7/8	1	1 1/8	1 1/4	1 1/2	1 3/4	2	inches	
Curves A, B, C, D, E.....											
560 Round Ash or Beech Handled	23/3	23/3	23/9	25/3	26/9	29/-	30/-	33/-	38/3	42/9	48/9 dozen
561 Round Taper Beech Handled											



	5/8	3/4	7/8	1	1 1/8	1 1/4	1 1/2	1 3/4	2	inches	
Curves A, B, C, D, E.....											
562 Carving Ash or Beech Handled	23/3	23/3	23/9	25/3	26/9	29/-	30/-	33/-	38/3	42/9	48/9 dozen
567 Carving Boxwood Handled	26/-	26/-	26/3	27/9	29/3	31/6	33/-	36/-	41/3	45/9	51/9 ..
568 London Octagon Boxwood Handled	27/6	27/6	27/9	29/3	30/9	33/-	34/6	37/6	42/9	47/3	54/- ..

For Paring Gouges ground to circles, see page 13.



MARPLES "Shamrock Brand" TOOLS



PATTERN MAKERS' LONG THIN PARING CHISELS.



500

500 Cast Steel Long Thin Paring Chisels	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	2 inches
	11/3	11/3	11/9	12/9	14/3	16/3	17/3	21/-	24/-	28/6	34/6	40/6	50/3	dozen	



510

510 Round Ash or Beech Handled																2 inches
511 Round Taper Beech Handled	15/6	15/6	15/9	17/-	18/6	20/3	21/-	24/9	27/9	32/3	39/-	45/-	55/6	dozen		
512 Carving Ash or Beech Handled																
517 Carving Boxwood Handled ...	18/-	18/-	18/6	19/6	21/-	23/-	24/-	27/9	30/9	35/3	42/-	48/-	58/6	..		



518

518 London Octagon Boxwood Handled	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	2 inches
	19/6	19/6	20/-	21/-	22/6	24/6	25/6	29/3	32/3	36/9	44/3	50/3	60/9	dozen	

BEVEL-EDGE LONG THIN PARING CHISELS.



503

503 Cast Steel Bevel-edge Long Thin Paring Chisels	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	2 inches
	20/3	20/3	20/9	21/9	23/3	25/3	26/3	30/-	37/6	42/-	48/-	58/6	68/3	dozen	



530

530 Round Ash or Beech Handled																2 inches
531 Round Taper Beech Handled	24/6	24/6	24/9	26/-	27/6	29/3	30/-	33/9	41/3	45/9	52/6	63/-	73/6	dozen		
532 Carving Ash or Beech Handled																
537 Carving Boxwood Handled ...	27/-	27/-	27/6	28/6	30/-	32/-	33/-	36/9	44/3	48/9	55/6	66/-	76/6	..		



538

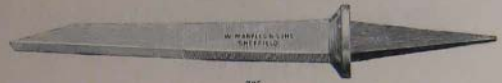
538 London Octagon Boxwood Handled	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	1 1/3	2 inches
	28/6	28/6	29/-	30/-	31/6	33/6	34/6	38/3	45/9	50/3	57/9	68/3	78/9	dozen	



MARPLES "Shamrock Brand" TOOLS



MORTISE CHISELS.



		705											
		1/2	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	inch
705	Best Mortise Chisels.....	27/-	27/-	27/-	27/-	28/6	30/-	31/6	34/6	37/6	45/-	dozen	
700	Common ditto	19/6	19/6	19/6	19/6	20/9	21/9	23/3	26/3	29/3	35/3	..	



		706											
		1/2	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	inch
706	Best Mortise Chisels, Oval Beech Handled	38/3	38/3	38/3	38/3	39/9	41/3	42/9	46/6	49/6	57/-	dozen	



		735											
		1/2	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	inch
735	London-pattern Sash Mortise Chisels (Not Handled)	27/-	27/-	27/-	27/-	28/6	30/-	33/-	36/-	39/-	48/-	dozen	
736	Ditto ditto Beech Handled	31/6	31/6	31/6	31/6	33/-	34/6	37/6	40/6	43/6	51/-	..	
737	Ditto ditto Boxwood do.	34/6	34/6	34/6	34/6	36/-	37/6	40/6	43/6	46/6	54/-	..	

LOCK MORTISE CHISELS.



		740											
		1/2	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	inch
738	London-pattern Lock Mortise Chisels (Not Handled)	43/6	43/6	43/6	46/6	49/6	dozen						
739	Ditto ditto Beech Handled	48/-	48/-	48/-	51/-	54/-	..						
740	Ditto ditto Boxwood Handled	51/-	51/-	51/-	54/-	57/-	..						

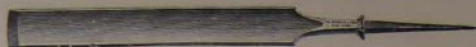


		745											
		1/2	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	inch
745	Improved Socket Lock Mortise Chisels (not Handled)	89/-	69/-	69/-	72/-	75/-	dozen						
740	Ditto ditto (Ash Handled)	75/-	75/-	75/-	78/-	81/-	..						

For Machine Mortise Chisels, see page 15.



PARING GOUGES GROUND TO CIRCLES.








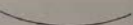






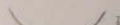
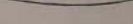


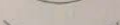



550 Long Thin Paring Gouge, Straight.



555 Long Thin Paring Gouge, Cranked.

The following Paring Gouges can be supplied to work circles of the diameters stated.

	1" Gouge to 1" Circle	Straight 1/10 each Cranked 2/4 ..		1 1/2" Gouge to 1 1/2" Circle	Straight 2/10 each Cranked 3/4 ..
	1 1/2" Gouge to 1" Circle	Straight 1/10 each Cranked 2/4 ..		1 1/2" Gouge to 2" Circle	Straight 2/10 each Cranked 3/4 ..
	1 3/4" Gouge to 1 1/2" Circle	Straight 1/8 each Cranked 2/2 ..		1 1/2" Gouge to 2 1/2" Circle	Straight 2/10 each Cranked 3/4 ..
	1 3/4" Gouge to 1" Circle	Straight 1/8 each Cranked 2/2 ..		1 1/2" Gouge to 3" Circle	Straight 2/10 each Cranked 3/4 ..
	1 3/4" Gouge to 1 1/4" Circle	Straight 1/9 each Cranked 2/3 ..		1 1/2" Gouge to 3 1/2" Circle	Straight 3/2 each Cranked 3/8 ..
	1 3/4" Gouge to 1 1/2" Circle	Straight 1/10 each Cranked 2/4 ..		1 1/2" Gouge to 4" Circle	Straight 3/2 each Cranked 3/8 ..
	1 3/4" Gouge to 1 3/4" Circle	Straight 2/- each Cranked 2/6 ..		1 1/2" Gouge to 5" Circle	Straight 3/2 each Cranked 3/8 ..
	1 3/4" Gouge to 1" Circle	Straight 2/1 each Cranked 2/7 ..		1 1/2" Gouge to 6" Circle	Straight 3/2 each Cranked 3/8 ..
	1" Gouge to 1 1/4" Circle	Straight 2/5 each Cranked 2/11 ..		1 1/2" Gouge to 8" Circle	Straight 3/2 each Cranked 3/8 ..
	1" Gouge to 1 1/2" Circle	Straight 2/5 each Cranked 2/11 ..		1 1/2" Gouge to 12" Circle	Straight 3/2 each Cranked 3/8 ..

PATTERN MAKERS' SPOON BIT GOUGES.



594

594 Pattern Makers' Spoon Bit Gouges

	1/8	1/4	3/8	1/2	5/8	3/4	7/8	1	1 1/4	1 1/2	inches
	19/6	19/6	19/6	19/6	19/6	21/9	29/3	33/9	40/-	45/-	dozen



STRONG SOCKET CHISELS FOR MORTISING.



		$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	$1\frac{1}{2}$	2 inches
800	Cast Steel Socket Chisels	21/9	21/9	23/-	24/-	25/6	27/-	28/6	30/9	33/-	37/6	42/9	47/3 dozen



		$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	$1\frac{1}{2}$	2 inches
801	Cast Steel Socket Chisels, with Steel hooped Ash Handles	27/9	27/9	29/-	30/-	31/6	33/-	34/6	37/6	39/9	44/3	50/3	54/9 dozen

SOCKET GOUGES (Curve E).



			$\frac{1}{2}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 inches
810	Cast Steel Socket Gouges	38/3	42/-	47/3	52/6	60/-	67/6	dozen
811	Ditto with Steel-hooped Ash Handles	44/3	48/-	54/-	59/3	67/6	75/-	dozen



			$\frac{1}{2}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 inches
812	Cast Steel Socket Gouges, In-cannel	39/-	42/9	48/-	53/3	60/9	68/3	dozen
813	Ditto ditto with Steel-hooped Handles	45/-	48/9	54/9	60/-	68/3	75/9	dozen

WHEELERS' SOCKET BRUZZES.



			$\frac{1}{2}$	$\frac{3}{4}$	1 inch
866	Best London Pattern Socket Bruzzes, 16 inches long	66/-	72/-	78/-	dozen



			$\frac{1}{2}$	$\frac{3}{4}$	1 inch
867	Common Socket Bruzzes, 14 inches long	60/-	65/-	66/-	dozen



MARPLES "Shamrock Brand" TOOLS



STRONG SOCKET FIRMER CHISELS.

Length of Blade—6 $\frac{1}{2}$ inches.



	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 inches				
836 Strong Socket Firmer Chisels, Ash Handled with Leather Tip	27/9	28/6	30/-	31/6	33/9	36/-	38/3	40/6	42/9	48/-	54/9	63/- dozen



	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 inches				
837 Strong Socket Firmer Chisels, Ash Handled with Bright Steel Hoop	27/9	28/6	30/-	31/6	33/9	36/-	38/3	40/6	42/9	48/-	54/9	63/- dozen



	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 inches				
838 Bev. edge Strong Socket Firmer Chisels Ash Handled with Leather Tip.....	32/3	33/-	34/6	36/9	39/-	41/3	43/6	46/6	49/6	55/6	63/-	72/- dozen

839 Bev. edge Strong Socket Firmer Chisels Ash Handled with Bright Steel Hoop	32/3	33/-	34/6	36/9	39/-	41/3	43/6	46/6	49/6	55/6	63/-	72/- ..
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SOCKET FIRMER GOUGES.



	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 inches				
855 Socket Firmer Gouges, Ash Handled	24/-	24/9	25/6	27/-	28/6	30/9	33/-	36/-	38/3	44/3	48/9	54/- dozen



	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 inches				
856 Socket Firmer Gouges, Ash Handled with Leather Tip	36/3	27/-	28/6	30/-	31/6	33/9	36/-	39/-	42/-	48/-	54/-	60/- dozen

Socket Cabinet and Butt Chisels.—See page 19.



CAST STEEL SOCKET FIRMER CHISELS.

Length of Blade—6½ inches.



	1	1½	2	2½	3	3½	4	4½	5	5½	6	6½	7	7½	8	8½	9	9½	10	10½	11	11½	12
832 Socket Firmer Chisels, Ash Handled	18/9	19/6	20/3	21/9	23/3	25/6	27/9	30/-	31/6	36/-	40/8	45/-											



	1	1½	2	2½	3	3½	4	4½	5	5½	6	6½	7	7½	8	8½	9	9½	10	10½	11	11½	12
833 Socket Firmer Chisels, Ash Handled with Leather Tip	21/-	21/9	23/3	24/9	26/3	28/6	30/9	33/-	35/3	39/9	45/9	51/-											



	1	1½	2	2½	3	3½	4	4½	5	5½	6	6½	7	7½	8	8½	9	9½	10	10½	11	11½	12
833A Socket Firmer Chisels, Ash Handled with Bright Steel Hoop	21/-	21/9	23/3	24/9	26/3	28/6	30/9	33/-	35/3	39/9	45/9	51/-											



	1	1½	2	2½	3	3½	4	4½	5	5½	6	6½	7	7½	8	8½	9	9½	10	10½	11	11½	12
834 Bevel-edge Socket Firmer Chisels, Ash Handled	23/3	24/-	24/9	26/3	27/9	30/-	32/3	34/6	36/9	42/-	48/-	54/-											



	1	1½	2	2½	3	3½	4	4½	5	5½	6	6½	7	7½	8	8½	9	9½	10	10½	11	11½	12
835 Bevel-edge Socket Firmer Chisels, Ash Handled with Leather Tip	25/6	26/3	27/9	29/3	30/9	33/-	35/3	37/6	40/6	45/9	53/3	60/-											



	1	1½	2	2½	3	3½	4	4½	5	5½	6	6½	7	7½	8	8½	9	9½	10	10½	11	11½	12
835A Bevel-edge Socket Firmer Chisels, Ash Handled with Bright Steel Hoop	25/6	26/3	27/9	29/3	30/9	33/-	35/3	37/6	40/6	45/9	53/3	60/-											

MARPLES TOOLS

AMERICAN MADE
BETTER MADE

The Favourite





MARPLES "Shamrock Brand" TOOLS



CAST STEEL SOCKET CABINET CHISELS. Length of Blade—4½ inches.



	½	¾	1	1¼	1½	1¾	2	2¼	2½	2¾	3	3½	4	4½	5	5½	6	6½	7	7½	8	8½	9	9½	10	10½	11	11½	12
845 Bevel-edge Socket Cabinet Chisels, Beech Handled with Leather Tip	22/6	23/3	24/9	26/3	27/9	29/3	30/9	35/3	40/6	49/6	55/6																		



	½	¾	1	1¼	1½	1¾	2	2¼	2½	2¾	3	3½	4	4½	5	5½	6	6½	7	7½	8	8½	9	9½	10	10½	11	11½	12
845A Bevel-edge Socket Cabinet Chisels, Beech Handled with Bright Steel Hoop	22/6	23/3	24/9	26/3	27/9	29/3	30/9	35/3	40/6	49/6	55/6																		

CAST STEEL SOCKET BUTT CHISELS. Length of Blade—3 inches.



	½	¾	1	1¼	1½	1¾	2	2¼	2½	2¾	3	3½	4	4½	5	5½	6	6½	7	7½	8	8½	9	9½	10	10½	11	11½	12
879 Bevel-edge Socket Butt Chisels, Beech Handled with Leather Tip	22/6	23/3	24/9	26/3	27/9	29/3	30/9	35/3	40/6	49/6	55/6																		

TANGED BUTT CHISELS.



	½	¾	1	1¼	1½	1¾	2	2¼	2½	2¾	3	3½	4	4½	5	5½	6	6½	7	7½	8	8½	9	9½	10	10½	11	11½	12
875 Cast Steel Bevel-edge Butt Chisels, Ash Handled with Leather Tip	16/3	17/-	18/-	18/9	19/6	21/-	22/6	29/9	33/9																				

FLOOR CUTTING CHISELS.



882 Solid Steel Floor Cutting Chisels, 2½ inches	16/6																								
--	------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

16/6 dozen



HANDLED SASH POCKET CHISELS.



880

1½	1¾	2	2¼	2½	inches
----	----	---	----	----	--------

880	Sash Pocket Chisels, Beech Handled	18/-	21/-	24/-	30/-	36/-	dozen
-----	------------------------------------	------	------	------	------	------	-------



881

1½	1¾	2	2¼	2½	inches
----	----	---	----	----	--------

881	Improved Sash Pocket Chisels, Beech Handled	26/3	30/-	33/9	37/6	42/-	dozen
-----	---	------	------	------	------	------	-------

DRAWER LOCK CHISELS.



886	Double-End Drawer Lock Chisels						12/9	dozen
-----	--------------------------------	--	--	--	--	--	------	-------

DRAW BORERS.



905

10 × ½ inch

905	Bright Steel Draw Borers, Tanged						18/-	dozen
906	Ditto ditto	Beech Handled					22/6	"
907	Ditto ditto	Boxwood Handled					27/-	"



908

10 × ½ inch

908	Bright Steel Draw Borers, Eyed						22/6	dozen
-----	--------------------------------	--	--	--	--	--	------	-------

BENCH OR BLOCK KNIVES.



909

6	7	8	9	10	11	12	inches
---	---	---	---	----	----	----	--------

909	Bench or Block Knives, 3 inches wide	18/-	18/9	19/6	20/3	21/-	21/9	22/6	each
-----	--------------------------------------	------	------	------	------	------	------	------	------

The Knives can be supplied either Right or Left Hand. The Illustration shows a Right-Handed Knife.



MARPLES "Shamrock Brand" TOOLS



WOOD TURNERS' V TURNING TOOLS.



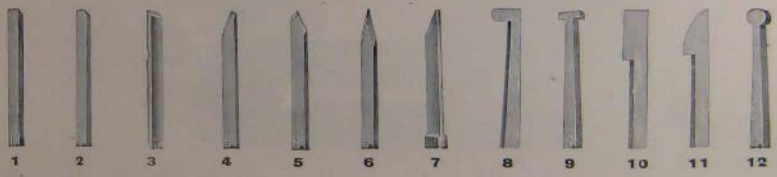
					1/2	1/2 inch
995	Wood Turners' V Shape Turning Tools	.....	.....	.....	22/6	24/- dozen
996	Ditto ditto ditto Beech Handled	.....	.....	.....	29/3	30/9 ..

WOOD TURNERS' PARTING TOOLS.



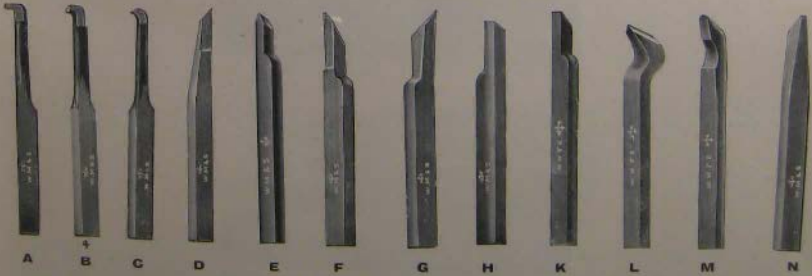
997	Wood Turners' C.S. Parting Tools	.....	.....	.....	13/6	dozen
998	Ditto ditto Beech Handled	.....	.....	.....	17/3	..

CAST STEEL TURNING TOOLS FOR METAL.



												Nos. 1 to 6	Nos. 7 to 12
1010	Cast Steel Turning Tools for Metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13/6	16/6 dozen
1011	Ditto ditto Ash Handled	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18/-	21/- ..

SLIDE REST TURNING TOOLS.



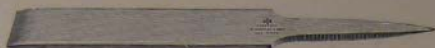
													1/2	1/2 inch
1028	Sets of 12 Slide Rest Turning Tools	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15/-	16/6 19/6 24/9 36/- 45/- 54/- set
1029	Ditto ditto ditto Mounted in Square Wood Block	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16/6	18/- 21/9 27/- 39/- 48/- 57/9 ..



MARPLES "Shamrock Brand" TOOLS



CAST STEEL TURNING CHISELS AND GOUGES.



960 C.S. Turning Chisels	9/-	9/9	11/-	12/-	13/6	15/-	17/3	19/6	21/9	24/9	27/9	33/9	39/9	dozen



980 C.S. Turning Chisels, Beech Handled	15/9	16/6	17/9	18/9	20/3	21/9	24/-	27/-	29/3	33/-	36/-	42/9	48/9	dozen



970 C.S. Turning Gouges	11/9	13/3	14/9	15/9	18/6	21/-	23/9	26/3	30/9	35/9	40/3	47/3	57/9	dozen
990 Ditto Beech Handled	18/6	20/-	21/6	22/6	25/3	27/9	30/6	33/9	38/3	44/-	48/6	56/3	66/9	..



963 C.S. Long Strong Turning Chisels	15/-	15/9	16/6	18/-	20/3	21/9	24/9	28/6	30/9	35/9	40/6	52/6	61/6	dozen



983 C.S. Long Strong Turning Chisels— Beech Handled	23/3	24/-	24/9	26/3	28/6	30/-	33/-	37/6	39/9	45/6	50/3	63/-	72/-	dozen



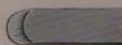
973 C.S. Long Strong Turning Gouges	23/-	24/-	28/3	30/9	35/-	40/6	44/3	48/-	53/3	60/-	66/9	75/-	81/9	dozen
993 Ditto Beech Handled	31/3	32/3	36/6	39/-	43/3	48/9	52/6	57/-	62/3	69/9	76/6	85/6	92/3	..



964 C.S. Turning Chisel, Right Corner.



965 C.S. Turning Chisel, Left Corner.



966 C.S. Turning Chisel, Round Nose.



967 C.S. Turning Chisel, Diamond Point.

964, 965, 966, 967 Patternmakers' C.S. Turning Chisels	9/9	10/6	11/9	12/9	14/9	16/3	18/9	21/-	23/3	26/3	30/-	36/-	43/6	dozen
984, 985, 986, 987, as above, Beech Handled	16/6	17/3	18/6	19/6	21/6	23/-	25/6	28/6	30/9	34/6	38/3	45/-	52/6	..



MARPLES "Shamroek Brand" TOOLS



PLANE IRONS—continued.



1046

1045	Cast Steel Skew Plane Irons, Uncut, 2½ inches	.....	18/9	dozen
1046	Ditto ditto Cut 2½ "	.....	19/6	"
1047	Ditto Double Skew Plane Irons, 2½ "	.....	35/9	"

TOP OR BACK IRONS.



1052



1066

		1½	1½	1½	1½	1½	2	2½	2½	2½	2½	2½	2½	inches
1052	Best Glazed Top Irons and Screws, Brass Nuts	9/6	9/6	9/6	9/6	9/9	10/3	10/6	11/3	12/6	13/6	14/3	15/-	dozen
1066	Common Top Irons and Screws, Brass Nuts	7/3	7/3	7/3	7/3	7/6	8/-	8/3	9/-	10/3	11/3	12/-	12/9	"

1056 Turned Brass Nuts for Top Irons 2/- dozen



1057 Bright Steel Screws for Top Irons -/9 dozen

PARALLEL PLANE IRONS.



1070

		1½	1½	1½	1½	2	2½	2½	2½	2½	inches
1070	Cast Steel Parallel Plane Irons, Cut	16/6	16/6	17/-	18/-	18/9	19/6	21/9	23/9	24/9	dozen
1072	Ditto Double Parallel Plane Irons, Flush Tops	28/3	28/3	29/-	30/6	31/6	32/9	35/9	38/9	41/-	"
1073	Ditto ditto ditto Brass Nuts										"
1076	Bright Parallel Flush Top Irons, with Screws	10/6	10/6	10/6	11/3	11/9	12/-	12/9	13/6	14/3	"



MARPLES "Shamrock Brand" TOOLS



PLANE IRONS.



		1 1/4	1 1/2	1 3/4	1 7/8	2	2 1/8	2 1/4	2 1/2	2 3/4	2 7/8	3	inches	
1030	Cast Steel Plane Irons, Uncut	12/-	12/-	12/-	12/6	13/6	14/3	15/-	17/3	19/6	20/3	23/3	25/6	dozen
1060	Common Ditto ditto	8/6	9/-	10/-	10/6	11/-	12/-	12/9	14/9	16/6	17/3	19/3	21/-	"



			1 1/4	1 1/2	1 3/4	2	inches
1031	Cast Steel Round-nose Plane Irons, Uncut		12/9	12/9	13/3	15/-	dozen
1061	Common Ditto ditto		9/3	9/9	11/3	12/9	"



		1 1/4	1 1/2	1 3/4	1 7/8	2	2 1/8	2 1/4	2 1/2	2 3/4	2 7/8	3	inches	
1032	Cast Steel Plane Irons, Cut	12/9	12/9	12/9	13/3	14/3	15/-	15/9	18/-	20/3	21/-	24/-	26/3	dozen
1062	Common Ditto ditto	9/3	9/9	10/9	11/3	11/9	12/9	13/6	15/6	17/3	18/-	20/-	21/9	"



			1 1/4	1 1/2	2	2 1/8	2 1/4	inches
1033	Cast Steel Tooth Plane Irons, Coarse, Medium or Fine		18/-	18/-	21/-	22/6	24/6	dozen
1063	Common Ditto ditto		12/9	14/3	15/9	17/3	18/9	"



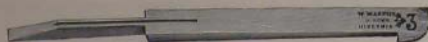
		1 1/4	1 1/2	1 3/4	1 7/8	2	2 1/8	2 1/4	2 1/2	2 3/4	2 7/8	3	inches	
1035	Cast Steel Double Irons, Brass Nuts	24/6	24/6	24/6	25/3	26/9	27/9	29/-	32/-	35/-	37/3	40/6	44/-	dozen
1064	Common Ditto ditto	20/9	21/6	22/6	23/-	23/9	25/3	26/3	29/-	32/-	33/9	36/6	39/-	"



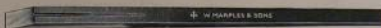
MARPLES "Shamrock Brand" TOOLS



PLOUGH BITS.



	All Sizes $\frac{1}{4}$ to $\frac{1}{2}$ in.	SETS OF 6 $\frac{1}{4}$ to $\frac{1}{2}$ in.	SETS OF 8 $\frac{1}{4}$ to $\frac{1}{2}$ in.
1090 Best Bright Plough Bits	15/6 doz.	7/9 set.	10/3 set.



	SETS OF 8
1092 Black Bits for Marples BB Ploughs and Growing Planes— All Sizes $\frac{1}{4}$ to $\frac{1}{2}$ inch.	7/6 doz.
	5/- set.

ROUTER PLANE IRONS.



1150 Old Woman's Tooth Irons, Straight.	inch			
	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	1
	9/-	9/-	9/6	10/- 10/6 dozen



1151 Old Woman's Tooth Irons, Bent.	inch			
	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	1
	11/-	11/-	11/6	12/- 12/6 dozen

COOPERS' PLANE IRONS.

	2 $\frac{1}{2}$	3	3 $\frac{1}{2}$	3 $\frac{3}{4}$	4 inches
1152 Coopers' Swift Irons, 7 inches long	25/6	33/-	40/6	49/6	61/6 dozen
1153 Coopers' Downright Irons, 2 inches x 6 inches long					14/3 "
1154 Ditto C.S. Skew Topping Irons, 2 inches x 7 $\frac{1}{2}$ inches long					15/9 "



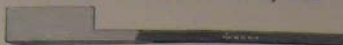
	1 $\frac{1}{2}$	2	2 $\frac{1}{2}$ inches
1155 Coopers' C.S. Curved Cheve Irons, 7 $\frac{1}{2}$ inches long	21/9	22/6	26/3 dozen



	1156	To	3	3 $\frac{1}{2}$	3 $\frac{3}{4}$ inches
1156 Coopers' C.S. Single Jointer Irons, Uncut, 11 inches long		43/6	46/6	53/3	dozen
1157 Ditto ditto Cut ditto		46/6	49/6	56/3	"
1158 Coopers' C.S. Double Jointer Irons, 11 inches long		82/6	88/6	102/-	"



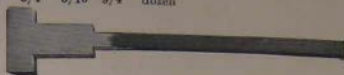
MOULDING PLANE IRONS, &c.



To	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	$1\frac{1}{2}$	inches
	6/4	6/6	6/8	6/10	7/2	7/8	8/4	8/10	9/4 dozen



1105 Bead Plane Iron—					
To	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	1
	22/-	23/-	24/-	26/-	28/-



1112 Coach T Rabbet Iron—					
To	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	2
	16/-	17/-	18/-	20/-	22/-



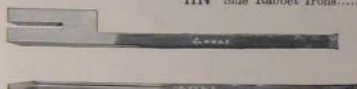
1108 Square Rabbet Plane Iron.

To	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	2
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1108 Square Rabbet Irons	8/8	9/-	9/2	9/4	9/8	10/-	10/4	10/10	11/4	11/8	12/-	13/-	14/-	dozen
1110 Skew Rabbet Irons	9/4	9/8	10/2	10/4	10/8	11/-	11/4	11/10	12/4	12/8	13/-	14/-	15/-	dozen
1114 Side Rabbet Irons	37/- dozen pairs.													

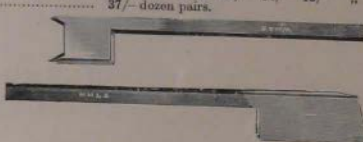


1110 Skew Rabbet Plane Iron.



1120 Pair Grooving Plane Irons—			
To	1	$1\frac{1}{4}$	$1\frac{1}{2}$
	24/-	28/-	30/-

1121 Grooving Bits only, to $\frac{1}{2}$ in., 9/- dozen.



1125 Pair Trenching Plane Irons—	32/-
1126 Ditto, Tooth Irons only,	20/-



1130 Hollow Plane Iron, Square.

1130 Hollow and Round Plane Irons, in pairs, Square	24/-	26/-	28/-	32/-
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1131 Hollow Plane Iron, Skew.

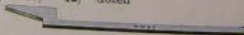
1131 Hollow and Round Plane Irons, in pairs, Skew	32/-	34/-	36/-	40/-
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1135 Fillister Plane Iron, Left Hand—			
To	1	$1\frac{1}{4}$	$1\frac{1}{2}$
	12/-	12/-	12/-



1136 Fillister Plane Iron, Right Hand—			
To	1	$1\frac{1}{4}$	$1\frac{1}{2}$
	12/-	12/-	12/-



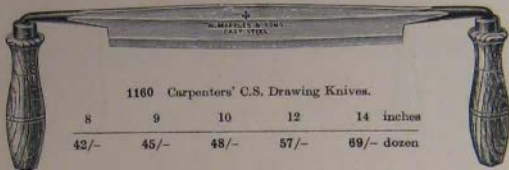
1137 Fillister Nicker Irons, 13/- dozen.



MARPLES "Shamrock Brand" TOOLS



CARPENTERS' DRAWING KNIVES.



1160 Carpenters' C.S. Drawing Knives.

8	9	10	12	14 inches
42/-	45/-	48/-	57/-	69/- dozen



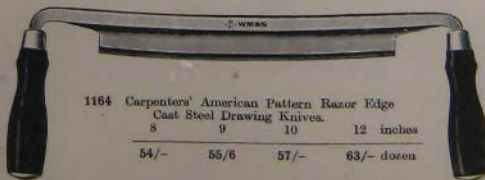
1161 Carpenters' London Pattern C.S. Drawing Knives.

8	9	10	12	14 inches
42/-	45/-	48/-	57/-	69/- dozen



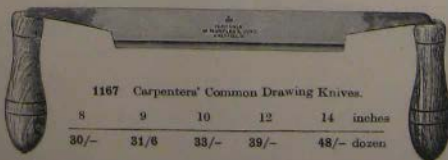
1162 Egg Handled C.S. Drawing Knives.

8	9	10	12 inches
42/-	45/-	48/-	57/- dozen



1164 Carpenters' American Pattern Razor Edge Coat Steel Drawing Knives.

8	9	10	12 inches
54/-	55/6	57/-	63/- dozen



1167 Carpenters' Common Drawing Knives.

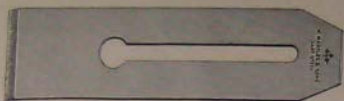
8	9	10	12	14 inches
30/-	31/8	33/-	39/-	48/- dozen



MARPLES "Shamrock Brand" TOOLS



PLANE IRONS FOR IRON BENCH PLANES.



1040



1041

1040	Bright Cast Steel Single Plane Irons, Thin, for Iron Bench Planes	.....	18/-	21/-	24/-	25/6	27/-	dozen
1041	Ditto Double ditto ditto	.....	33/-	36/-	39/-	42/-	45/-	dozen

Key to Sizes of Irons.

Pattern of Plane ...	M3	M4	M4½	M5	M5½	M6	M7
Size of Iron—Inches ...	1½	2	2½	2	2½	2½	2½



1042	T Plane Irons, 2½ inches, for Carriage Rabbet Planes, M10 and M10½	Single 2/3 each	Double 3/6 each
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CUTTERS FOR MISCELLANEOUS IRON PLANES AND SCRAPERS.



M 110 Cutter



M 120 Cutter

Pattern No.	Description.	Size of Cutter.	Price of Cutter.
M71	Router	½ inch	2/6 each
M71	Ditto	2/6 "	"
M71	Ditto	Smoothing	2/6 "
M71½	Ditto	½ inch	2/6 "
M71	Ditto	2/6 "	"
M71	Ditto	Smoothing	2/6 "
M75	Rabbet	1 inch	1/- "

Pattern No.	Description.	Size of Cutter.	Price of Cutter.
M78	Duplex	1½ inch	1/3 each
M102	Block	1/- "	"
M110	Block	1/3 "	"
M120	Block	1/6 "	"
M130	Block	1/3 "	"
M70	Scraper	1/- "	"
M80	Scraper	12½ "	1/- "

Cutters for Iron Ploughs, Combination Planes, etc.—see Plane section.

IRONS FOR CABINET-MAKERS' PLANES.



To	1	1½	1½	1½	1½	dozen
	16/-	18/-	16/-	17/-	18/-	dozen



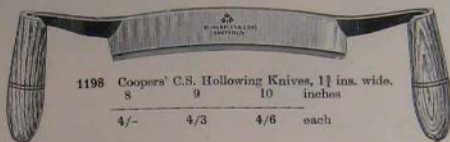
To	1	1½	1½	1½	1½	dozen
	18/-	18/-	18/-	19/-	20/-	dozen



MARPLES "Shamroek Brand" TOOLS

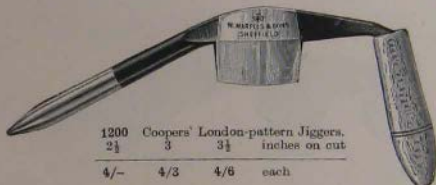


COOPERS' DRAWING KNIVES AND ROUND SHAVES.



1198 Coopers' C.S. Hollowing Knives, 1 $\frac{1}{2}$ ins. wide.

8	9	10	inches
4/-	4/3	4/6	each



1200 Coopers' London-pattern Jiggers,

2 $\frac{1}{2}$	3	3 $\frac{1}{2}$	inches on cut
4/-	4/3	4/6	each

All Hollow Knives and Jiggers are sent Cannelled inside, unless ordered otherwise.



1201 Coopers' Belfast-pattern Crum Knives
 4/6 each



1206
 Coopers' In-shaves.
 2/6 each.



1207
 London-pattern In-shaves.
 3/9 each.



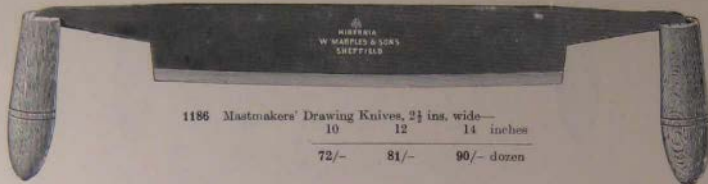
1208
 Scotch-pattern In-shaves.
 3/9 each.



DRAWING KNIVES—continued.

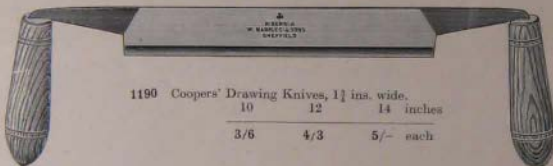


			5	6	7 inches
1175	Amateurs' Drawing Knives,	Beech Handled	31/6	37/6	43/6 dozen
1176	Ditto	Boxwood Handled	38/-	42/-	48/- "

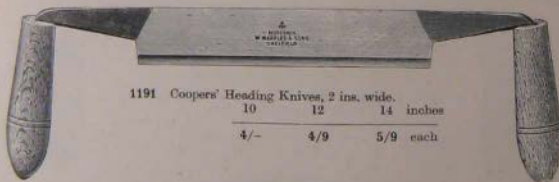


1186	Mastmakers' Drawing Knives, 2½ ins. wide—
	10 12 14 inches
	72/- 81/- 90/- dozen

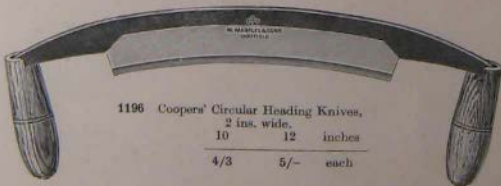
COOPERS' DRAWING KNIVES.



1190	Coopers' Drawing Knives, 1½ ins. wide.
	10 12 14 inches
	3/6 4/3 5/- each



1191	Coopers' Heading Knives, 2 ins. wide.
	10 12 14 inches
	4/- 4/9 5/9 each



1196	Coopers' Circular Heading Knives,
	2 ins. wide.
	10 12 inches
	4/3 5/- each



MARPLES "Shamrock Brand" TOOLS



CARPENTERS' ADZES.



1230 Carpenters' Adzes, Black—

Nos.	1	2	3
	48/-	51/-	54/- dozen



1232 Carpenters' Adzes, Best Blued—

Nos.	1	2	3
	60/-	63/-	66/- dozen

*Hickory Handles, 36 inches, fitted to Carpenters' Adzes,
30/- dozen extra.*

WHEELERS' ADZES.



1241

1240 Wheelers' Adzes, Black—

Nos.	1	2	3
	51/-	54/-	57/- dozen

1241 Wheelers' Adzes, Best Blued—

Nos.	1	2	3
	60/-	63/-	66/- dozen

*Hickory Handles, 36 inches, fitted to Wheelers' Adzes,
30/- dozen extra.*

SHIP CARPENTERS' ADZES.



1245 Ship Adzes, Black—

Nos.	1	2	3
	60/-	63/-	66/- dozen

*Hickory Handles, 36 inches, fitted to Ship Carpenters' Adzes,
30/- dozen extra.*

PLATELAYERS' ADZES.



1250 Platelayers' Adzes, Black, 5 lbs. ... 8/6 each

*Hickory Handles, 36 inches, fitted to Platelayers' Adzes,
30/- dozen extra.*



COOPERS' ADZES.



1222 Coopers' Sharp Adzes, Black.
 Nos. 1 2 3
 38/- 40/- 42/- dozen



1223 Coopers' Sharp Adzes, Best Blued.
 Nos. 1 2 3
 45/- 48/- 51/- dozen



1224 Best Scotch Pattern Sharp Adzes.
 Nos. 1 2
 90/- 93/- dozen



1225 Best Blued Rounding Adzes, 3 1/4 lbs.
 72/- dozen.



1228 Coopers' Howels.
 Nos. 1 2 3
 36/- 39/- 42/- dozen



1226 Coopers' Nail Adzes, Black.
 Nos. 1 2 3
 45/- 48/- 51/- dozen



1227 Coopers' Nail Adzes, Best Blued.
 Nos. 1 2 3
 57/- 60/- 63/- dozen

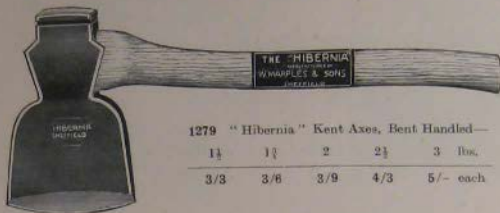
Ash Handles, fitted to Coopers' Adzes, 7/6 doz. extra.



MARPLES "Shamrock Brand" TOOLS

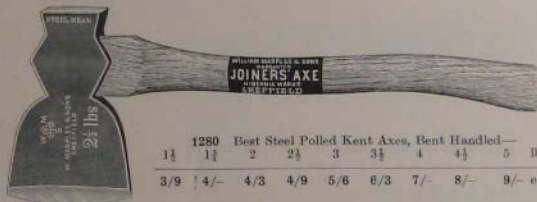


HANDLED AXES.



1279 "Hibernia" Kent Axes, Bent Handled—

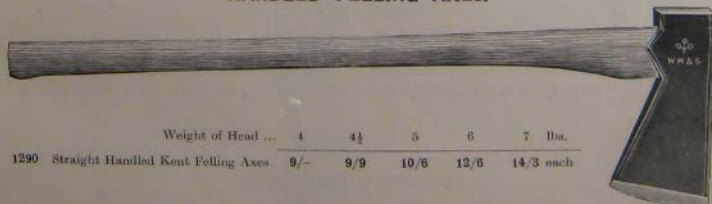
1½	1¾	2	2½	3 lbs.
3/3	3/6	3/9	4/3	5/- each



1280 Best Steel Polled Kent Axes, Bent Handled—

1½	1¾	2	2½	3	3½	4	4½	5 lbs.
3/9	4/-	4/3	4/9	5/6	6/3	7/-	8/-	9/- each

HANDLED FELLING AXES.



Weight of Head ... 4 4½ 5 6 7 lbs.

1290 Straight Handled Kent Felling Axes 9/- 9/9 10/6 12/6 14/3 each



Weight of Head 3 3½ 4 4½ 5 5½ 6 6½ 7 lbs.

1301 Handled Yankoe Pattern Felling Axes ... 7/3 7/9 8/6 9/- 9/9 10/6 11/3*12/- 12/9 each



STEEL POLLED AXE HEADS.



	1½	1¾	2	2½	3	3½	4	4½	5 lbs.
1280 Kent Axe Heads	2/9	3/-	3/3	3/9	4/6	5/3	6/-	6/9	7/6 each



1272 Kent Side Axe Heads.	2½	3	3½	4 lbs.
	6/3	7/6	8/9	10/- each



1274 Coachmakers' Side Axe Heads.	2½	3	3½	4 lbs.
	6/3	7/6	8/9	10/- each



1268 American Pattern Felling Axe Heads.	3	3½	4	4½	5	5½	6	6½	7 lbs.
	4/6	5/-	5/9	6/3	7/-	7/9	8/6	9/3	10/- each



1266 Kent Felling Axe Heads.	4	4½	5	6	7 lbs.
	6/9	7/6	8/3	10/-	11/9 each

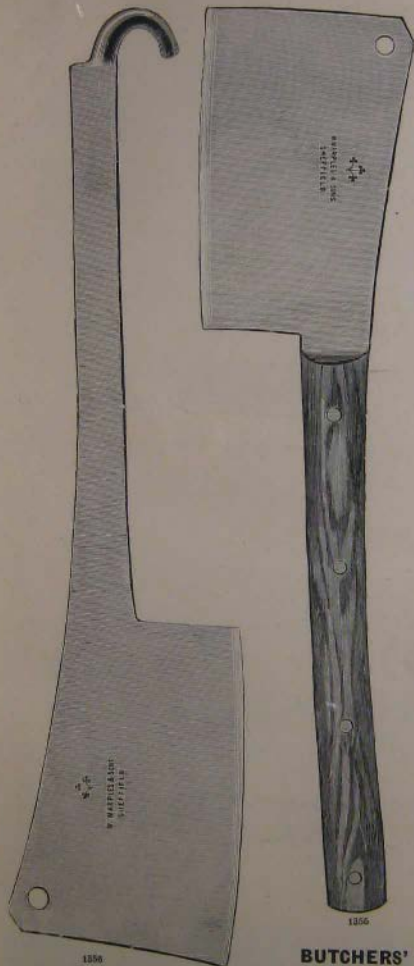
WOOD SPLITTING WEDGES.



Length ...	5	6	7	8	9	10	12 inches
	12/-	15/-	19/6	25/6	30/-	36/-	45/- dozen



MARPLES "Shamrock Brand" TOOLS



BUTCHERS' POLE AXES.



1360

1360 Butchers' Smithfield Pole Axe Heads—
3 3½ 4 lbs.

11/3 12/9 13/6 each.

1361 Butchers' Smithfield Pole Axes, fitted with
36 inch Handle—

3 3½ 4 lbs.

14/3 15/9 16/6 each.

BUTCHERS' KILLING HAMMERS.



1362½

1362 Butchers' Killing Hammers, Single End,
9/6 each.

1362½ Butchers' Killing Hammers, Double End,
14/6 each.

Butchers' Killing Hammers, fitted with 30 inch
Handle—

1363 Single End, 12/6 each.

1363½ Double End, 17/6 each.

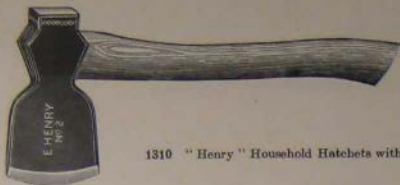
BUTCHERS' CLEAVERS.

1355 Bench Scale Tang Butchers' Cleavers
1356 Solid Steel ditto ditto

	4	4½	5	5½	6	7 lbs.
1355	11/3	12/-	12/9	13/6	14/3	15/9 each.
1356	7/6	8/3	9/-	9/9	10/6	12/- "



HOUSEHOLD HATCHETS.



	No. 0	1	2
1310 "Henry" Household Hatchets with Ash Handle	19/-	22/6	26/3 dozen



	No. 1	2	3	4
1312 Kent Household Hatchets with Fawnsfoot Handle	30/-	33/-	36/-	39/- dozen



	No. 0	1	2	3
1321 American Pattern Wedge Hatchets with Fawnsfoot Handle ...	42/-	45/-	48/-	51/- dozen
Head	1½	1½	1½	2 lbs.

FIREMEN'S HATCHETS.



1330 Best Firemen's Hatchets with Ash Handle.
7/6 each.



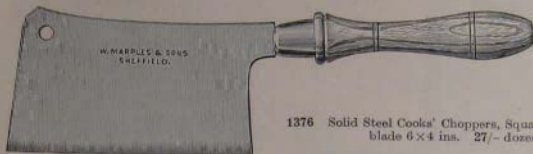
1333 Strong Leather Belts, complete with Pouches, for Firemen's Hatchets 17/- each
1334 Leather Pouches only 9/- each



MARPLES "Shamroek Brand" TOOLS



MEAT CHOPPERS.



1376 Solid Steel Cooks' Choppers, Square Nose,
blade 6 x 4 ins. 27/- dozen.



1377½ Scale Tang Cooks' Choppers, Square Nose,
blade 6 x 4 ins. 30/- dozen.



1378 Bright Kitchen Choppers, Square Nose,
Blade 5 x 3 ins. 16/6 dozen.

STICK CHOPPERS.



1380 Best Blue and Bright Stick Choppers, Strong, Blade 9 x 2½ ins. 24/- dozen.

1381 Common Black Stick Choppers, Blade 7 x 2½ ins. 15/- ..



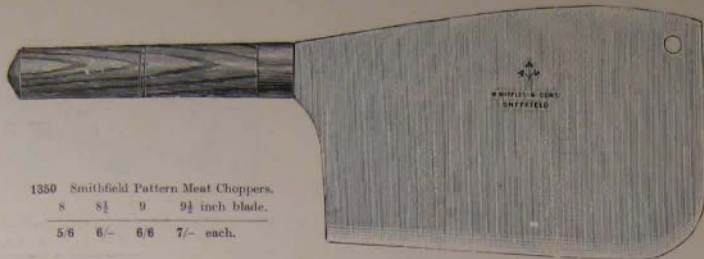
1388 "Henry" Scale Tang
Stick Choppers,
Blade 7 x 2½ ins.,
18/- dozen.



MARPLES "Shamrock Brand" TOOLS



MEAT CHOPPERS.



1350 Smithfield Pattern Meat Choppers.

8 8½ 9 9½ inch blade.

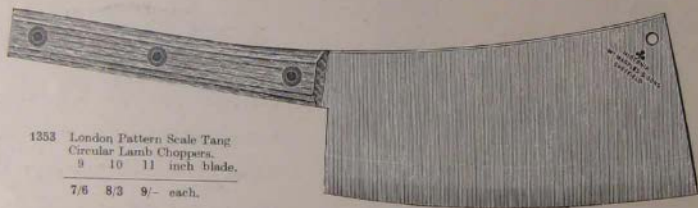
5/6 6/- 6/6 7/- each.



1352 Smithfield Lamb Choppers.

9 10 11 12 inch blade.

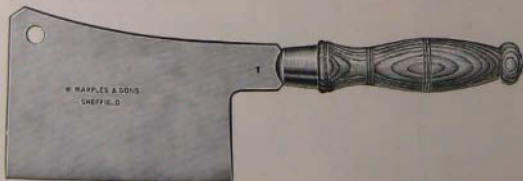
5/6 5/9 6/- 7/- each.



1353 London Pattern Scale Tang
Circular Lamb Choppers.

9 10 11 inch blade.

7/6 8/3 9/- each.



	Nos.	1	2	3	
1370 Best Solid Steel Meat Choppers, Square Nose	Blades	6	6½	7	inches.
1371 Ditto ditto		36/-	37/6	42/-	dozen.
		36/-	37/6	42/-	"



MARPLES "Shamrock Brand" TOOLS



JOINERS' PLAIN BRACES.

Plain Braces, Wood Head and Handle, Hexagon Cap—
5 7 8 9 10 inch sweep.

1475	Bright	3/6	3/6	3/6	3/9	4/-	each.
1476	Nickelled ...	4/6	4/6	4/8	4/9	5/-	"

Better Quality Plain Braces, with Ball-bearing Head, Hexagon Cap and Alligator Jaws—
5 7 8 10 12 14 inch sweep.

1480	Bright	4/6	4/6	4/6	5/3	6/-	6/9 each.
1482	Nickelled, with Barrel Cap—	5/6	5/6	5/6	6/3	7/-	7/9 each.

THUMBSCREW BRACES.

1491 Thumbscrew Braces, Bright Steel, Wood Head and Handle, 9 inch sweep 2/9 each.

HAND RATCHET BRACES.

Hand Ratchet Braces, for Wood Boring or Metal Drilling,
10 inches long.

1495	Bright	8/6	each.
1495½	Nickelled	9/6	"

BIT HOLDERS.

1496 Extension Bit Holders, with Chuck—
10 12 14 16 18 20 24 inches.

1497	Extension Bit Holders, Thumbscrew Socket—	3/-	3/3	3/6	4/-	4/3	4/6	5/-	each.
		10	12	14	16	18	20	24	inches.

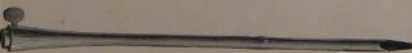
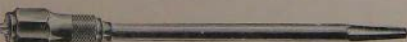
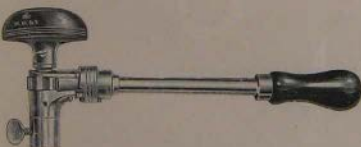
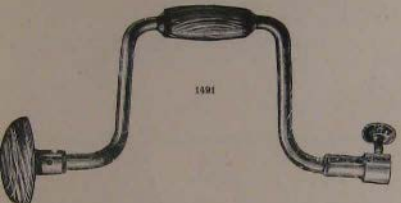
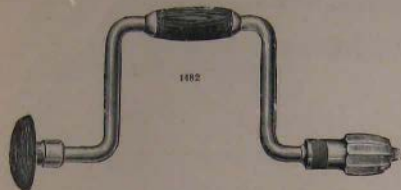
2/3 2/6 2/9 3/3 3/6 3/9 4/3 each.

BRACE JAWS.

1498	Brace Jaws, plain, with spring, Bright	1/3 pair.
1499	Ditto ditto ditto Nickelled	1/4½ "
1500	Ditto Alligator-Pattern, with spring, Bright	1/6 pair.
1501	Ditto ditto ditto Nickelled	1/7½ "

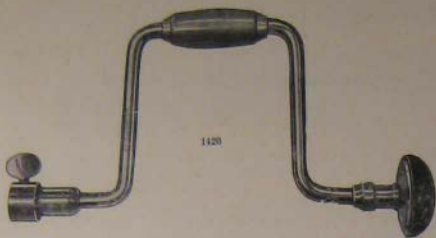
NUT BRACES.

1505 Spanner or Nut Braces, 9 in. sweep (for detaching motor car wheels), for Whitworth Nuts, ½, ¾, 1, 1½ or 2 inch ... Bright 3/3 each. Nickelled 4/- each.





MARPLES "Shamrock Brand" TOOLS



1420

WAGON BUILDERS' BRACES.

Best Steel Wagon Braces, Ball-bearing Head and Thumbscrew Socket—

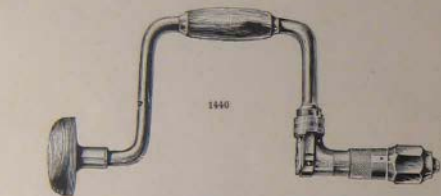
	10	12	14	inch sweep.
1420 Bright	11/3	12/-	12/9	each.
1421 Nickelled ...	14/3	15/-	15/9	"

Best Wagon Braces, as above, but fitted with Adjustable Hexagon Chuck—

	12	14	inch sweep.
1424 Bright	15/-	15/9	each.
1425 Nickelled ...	18/-	18/9	"

PLATELAYERS' BRACES.

1434	Platelayers' Steel Braces, with Steel Head and Handle, End left to weld	20/-	each.
1435	Ditto ditto ditto ditto Thumbscrew Socket	22/6	"



1440

JOINERS' RATCHET BRACES.

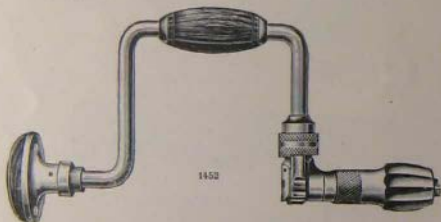
Ratchet Braces with Beechwood Head and Handle Hexagon Cap—

	8	9	10	12	inch sweep.
1440 Bright	7/9	8/3	8/6	9/9	each.
1440A "Special" Bright — —	7/3	—	—	—	"
1441 Nickelled ...	9/6	10/-	10/3	11/6	"

Better Quality Ratchet Braces, with Ball-bearing Head, Hardwood Head and Handle, Hexagon Cap.

	5	7	8	10	12	14	inch sweep
1445 Bright	10/-	10/-	10/-	10/6	12/-	12/9	each.
1446 Nickelled	12/-	12/-	12/-	12/6	14/-	15/-	"
1447 As above, Nickelled, but with Barrel Cap—	12/-	12/-	12/-	12/6	14/-	15/-	each.

1447A "Special" Nickelled Ratchet Braces, Metal-clad Head, Ball-bearing, Barrel Cap, 10 in. sweep. 9/6 each.



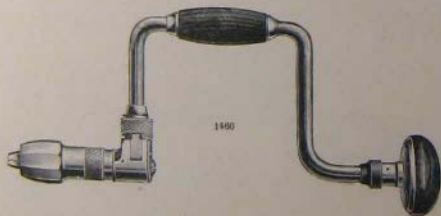
1452

Best Ratchet Braces, with Ball-bearing Head, Hardwood Head and Handle, Hexagon Cap—

	8	10	12	14	inch sweep.
1450 Bright ...	11/3	12/-	13/6	14/3	each.
1452 Nickelled, with Barrel Cap—	13/3	14/-	15/6	16/6	each.

1455 Best Nickelled Ratchet Braces, as above, but with Ball-bearings to Handle, and all wearing parts, Barrel Cap—

	8	10	12	inch sweep.
	18/-	19/6	21/-	each.



1460

1460 Best Quality Nickelled Ratchet Braces with Enclosed Ratchet, Ball-bearing Head and Handle, Barrel Cap—

	8	10	12	14	inch sweep.
	14/3	15/-	16/6	17/6	each.



MARPLES "Shamrock Brand" TOOLS



SHELL BITS.

Shell or Pin Bits—

	★	☆	↓	☆	☆	↓	☆	☆	↓	inch.
1527 Black	9/-	9/-	6/-	6/-	6/3	6/3	6/6	6/9	7/3	7/9 doz.
1528 Bright	10/3	10/3	7/3	7/3	7/6	7/6	7/9	8/-	8/6	9/- "
1529 Straw	10/9	10/9	7/9	7/9	8/-	8/-	8/3	8/6	9/-	9/6 "
Assorted $\frac{1}{2}$ to $\frac{1}{2}$ in., Black, 7/3; Bright, 8/6; Straw, 9/- doz.										

Spoon Bits—

	★	☆	↓	☆	☆	↓	☆	☆	↓	inch.
1530 Black	10/-	10/-	7/-	7/-	7/3	7/3	7/6	7/9	8/3	8/9 doz.
1531 Bright	11/3	11/3	8/3	8/3	8/6	8/6	8/9	9/-	9/6	10/- "
1532 Straw	11/9	11/9	8/9	8/9	9/-	9/-	9/3	9/6	10/-	10/6 "
Assorted $\frac{1}{2}$ to $\frac{1}{2}$ in., Black, 8/3; Bright, 9/6; Straw, 10/- doz.										

Nose Bits—

	★	☆	↓	☆	☆	↓	☆	☆	↓	inch.
1533 Black	10/-	10/-	7/-	7/-	7/3	7/3	7/6	7/9	8/3	8/9 doz.
1534 Bright	11/3	11/3	8/3	8/3	8/6	8/6	8/9	9/-	9/6	10/- "
1535 Straw	11/9	11/9	8/9	8/9	9/-	9/-	9/3	9/6	10/-	10/6 "
Assorted $\frac{1}{2}$ to $\frac{1}{2}$ in., Black, 8/3; Bright, 9/6; Straw, 10/- doz.										

Long Sash Nose Bits—

	★	↓	☆	↓	inch.
1537 Black	8/3	8/3	9/-	9/9	doz.
1538 Bright	9/6	9/6	10/3	11/-	"
1539 Straw	10/3	10/3	11/-	11/9	"

GIMLET BITS.

Shell Gimlet Bits—

	★	☆	↓	☆	☆	↓	☆	☆	↓	inch.
1548 Bright	9/-	9/6	9/9	10/6	12/-	14/3	16/6	18/9	21/3	doz.
1549 Straw	9/9	10/3	10/6	11/3	12/9	15/-	17/3	19/6	22/9	"

Twist Gimlet Bits—

	★	☆	↓	☆	☆	↓	☆	☆	↓	inch.
1550 Bright	9/-	9/6	9/9	10/6	12/-	14/3	16/6	18/9	21/3	doz.
1551 Straw	9/9	10/3	10/6	11/3	12/9	15/-	17/3	19/6	22/9	"

1602 Cobra or Swiss Pattern Bits—

	★	↓	☆	☆	↓	inch.	Assd.	↓	↓	inch.
4/9	6/-	6/9	7/6	8/3	doz.	8/-	doz.			

COUNTERSINKS.

Flat Countersinks—

	★	↓	☆	↓	☆	↓	inch.
1590 Black	6/9	6/9	8/3	11/3	16/6	21/-	doz.
1591 Bright	8/6	8/6	10/-	13/-	18/3	22/9	"
1592 Straw	9/-	9/-	10/6	13/6	18/9	23/3	"

Small Countersinks—

	★	↓	☆	↓	☆	↓	inch.
1593 Black	7/6	7/6	9/-	13/6	19/6	24/-	doz.
1594 Bright	9/3	9/3	10/9	15/3	21/3	25/9	"
1595 Straw	9/9	9/9	11/3	15/9	21/9	26/3	"

Rose Countersinks—

	★	↓	☆	↓	☆	↓	inch.
1596 Black	7/6	7/6	10/6	15/9	21/9	25/6	doz.
1597 Bright	9/3	9/3	12/3	17/6	23/6	27/3	"
1598 Straw	9/9	9/9	12/9	18/-	24/-	27/9	"

1588 Bright Rose Countersinks, $\frac{1}{2}$ inch, with Round Shank, $\frac{1}{8}$ inch diam. for use in Hand Drills, etc. 8/- doz.

1599 Broughton's Countersinks—

	★	↓	☆	↓	☆	↓	inch.
2/-	2/-	2/3	2/6	2/6	3/-	3/6	4/- 4/6 each.



CAST STEEL CENTRE BITS.



			$\frac{1}{2}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 1/8	1 1/4	1 1/2	1 3/4	2	2 1/2	inches.	
1520	C.S. Centre Bits, Black	6/-	6/-	6/-	6/-	6/-	6/9	6/9	7/2	7/2	7/6	7/6	8/3	8/3	9/-	9/- dozen.
1521	Ditto Bright	.....	7/9	7/9	7/9	7/9	8/6	8/6	8/10	8/10	9/3	9/3	10/-	10/9	10/9	..
1522	Ditto Straw	.....	8/3	8/3	8/3	8/3	9/-	9/-	9/4	9/4	9/9	9/9	10/6	10/6	11/3	11/3 ..
			1 1/8	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	3 1/4	3 1/2	3 3/4	4	inches.	
1520	C.S. Centre Bits, Black	.....	10/6	10/6	12/-	13/6	15/-	16/6	18/9	21/-	24/-	30/-	30/-	30/-	30/-	dozen.
1521	Ditto Bright	.....	12/6	12/6	14/-	15/6	17/-	18/9	21/-	23/3	26/3	33/-	33/-	33/-	33/-	..
1522	Ditto Straw	.....	13/-	13/-	14/6	16/-	17/6	19/6	21/9	24/-	27/-	33/9	33/9	33/9	33/9	..



1520A Large Centre Bits, with two Nickers, Black—

2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	3	3 1/4	3 1/2	3 3/4	3 3/4	inches.
39/-	43/6	49/6	55/6	63/-	70/6	78/-	87/-	96/-	105/-	114/-	dozen.



1520M Machine Centre Bits, with $\frac{1}{2}$ in. diam. Turned Tang—

$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{3}{4}$	1	1 1/4	1 1/2	1 3/4	2	inches.
21/-	24/-	27/-	30/-	33/-	39/-	48/-	dozen.



1523 Screw Pin Centre Bits, Black—

$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	1	1 1/4	1 1/2	1 3/4	2	inches.
18/-	19/6	21/-	22/6	24/-	30/-	39/-	48/-	60/-

1525 Plug Centre Bits, Black—

To 1 1 1/4 1 1/2 1 3/4 inch.

36/- 37/6 40/6 45/- 54/- dozen.

N.B.—State Diameter of Plug when ordering.

NEW TYPE CENTRE BITS.



1524 New Pattern Screw Centre Bits—

	$\frac{1}{2}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 1/8	1 1/4	1 1/2	1 3/4	2	inches.
9/-	9/6	9/6	10/-	10/-	10/9	10/9	11/9	11/9	11/9	12/6	12/6	dozen.	
1	1 1/8	1 1/4	1 1/2	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	2	inches.		
13/6	15/-	16/9	19/6	21/-	24/-	27/-	33/-	36/-	36/-	dozen.			

1524M Machine Screw Centre Bits, New Pattern, with $\frac{1}{2}$ in. diam. Turned Tang—

$\frac{1}{2}$	$\frac{3}{4}$	1	1 1/4	1 1/2	1 3/4	2	inches.	
31/6	33/-	36/-	37/6	39/-	45/-	48/-	dozen.	
1 1/4	1 1/2	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	2	inches.
54/-	60/-	69/-	75/-	84/-	96/-	108/-	120/-	dozen.

EXPANSIVE BITS.



1526 Expansive Bits, with two Cutters—

Small (Boring $\frac{1}{4}$ to $1\frac{1}{2}$ in.) Large (Boring $\frac{1}{2}$ to 3 in.)

	6/3 each.		9/- each.				
Spare Cutters :—Small.	Nos. 1 Boring $\frac{1}{4}$ to $\frac{1}{2}$	2 $\frac{1}{2}$ to $1\frac{1}{2}$ inch.	Large.	Nos. 3 Boring $\frac{1}{4}$ to $1\frac{1}{2}$	4 $1\frac{1}{2}$ to 3	5 3 to 4	6 $3\frac{1}{2}$ to 5 inches.
	1/3	1/6 each.		2/-	2/6	3/6	5/- each.



DOWEL TRIMMERS AND DOWEL PLATES.



1636 Bright Forged C.S. Dowel Trimmers, $\frac{3}{8}$ in. 25/6 doz.



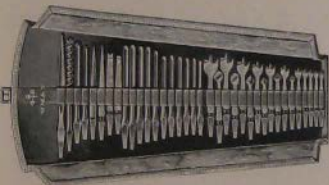
1637 Bright C.S. Dowel Rounders, $\frac{1}{8}$, $\frac{1}{16}$ or $\frac{1}{32}$ in. 25/6 doz.



1649 Cast Steel Dowel Plates, Rimered Holes—

$\frac{1}{8}$	$\frac{1}{16}$	$\frac{1}{32}$	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	$1\frac{1}{2}$
1/-	1/9	2/3	2/9	3/6	each.	

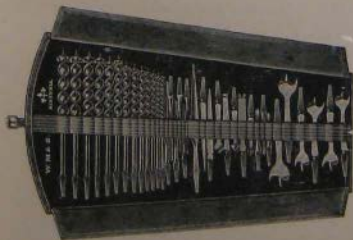
SETS OF CAST STEEL BRACE BITS.



Sets of Brace Bits, assorted as below—

	12	18	24	30	36	48	Bits.
1620 Black	7/-	10/6	14/6	19/3	24/9	33/-	Set.
1621 Bright	8/3	12/9	18/-	22/9	29/3	38/6	"
1622 Straw	9/-	13/6	18/9	24/-	30/9	40/9	"
1623 Brace Bit Rolls to hold sets of 36 assorted Bits as above (extra)							
Leather.	Canvas, baize-lined.						
	7/6 each.						4/6 each.

Sets of 12 Bits comprise ... 4 Shell Bits $\frac{1}{8}$ to $\frac{1}{4}$ in., 5 Centre Bits $\frac{1}{8}$ to $\frac{1}{2}$ in., Rose Countersink, Plain Turncrew Bit and Square Rimer.
 " 18 " " ... 4 Shell Bits $\frac{1}{8}$ to $\frac{1}{4}$ in., 8 Centre Bits $\frac{1}{8}$ to $\frac{1}{2}$ in., Rose and Snail Countersinks, Drill Bit $\frac{1}{2}$ in., Plain Turncrew Bit, Square Rimer.
 " 24 " " ... 5 Shell Bits $\frac{1}{8}$ to $\frac{1}{4}$ in., Sash Bit $\frac{1}{2}$ in., 11 Centre Bits $\frac{1}{8}$ to $\frac{1}{2}$ in., Flat, Rose, and Snail Countersinks, Drill Bit $\frac{1}{2}$ in., Plain and Fork Turncrew Bits, Square Rimer.
 " 30 " " ... 6 Shell Bits $\frac{1}{8}$ to $\frac{1}{4}$ in., Sash Bits $\frac{1}{2}$, $\frac{1}{4}$ in., 14 Centre Bits $\frac{1}{8}$ to $\frac{1}{2}$ in., Flat, Rose and Snail Countersinks, Drill Bit $\frac{1}{2}$ in., Plain and Fork Turncrew Bits, Taper Bit, Square Rimer.
 " 36 " " ... 9 Shell Bits $\frac{1}{8}$ to $\frac{1}{4}$ in., Sash Bits $\frac{1}{2}$, $\frac{1}{4}$ in., 18 Centre Bits $\frac{1}{8}$ to $\frac{1}{2}$ in., Jennings' Auger Bit $\frac{1}{2}$ in., Flat, Rose and Snail Countersinks, Drill Bit $\frac{1}{2}$ in., Plain and Fork Turncrew Bits, Taper Bit, Square Rimer, Half-round Rimer.



1624

1624 The "Shamrock" Set of 36 Bright Brace Bits, fitted in Brown Canvas baize-lined Roll, comprising: 13 Gedges Bits $\frac{1}{8}$ to 1 inch, 6 Centre Bits $\frac{1}{8}$ to $\frac{1}{2}$ inch, 5 Shell Bits $\frac{1}{8}$ to $\frac{1}{4}$ inch, Sash Bit $\frac{1}{2}$ inch, Flat, Rose, and Snail Countersinks, 3 Drill Bits $\frac{1}{2}$ to $\frac{1}{4}$ inch, Square and Half-round Rimer, Taper Bit, Plain and Fork Turncrew Bits 61/6 Set.

1625 The "Ivy" Set of 36 Bright Brace Bits (as above, but with 13 Jennings' Bits instead of Gedges) 66/- Set.

1630 "Presentation" Set of 36 Bright Brace Bits (including 6 Gedges Auger Bits), complete with Best N.P. Ratchet Brace, in Polished Oak Case with Leather fittings 80/- Set.



1630



COOPERS' BITS AND DRILL BITS.



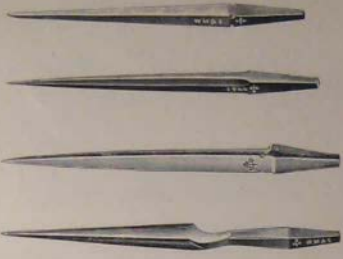
1554 Coopers' Dowel Bits—

	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	$\frac{1}{2}$	inch.
Black, Flat Tang	6/-	6/-	6/-	6/-	6/9	8/3	9/9	doz.

Brace Drill Bits—

	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	$\frac{1}{2}$	inch.
1603 Black	6/9	6/9	6/9	6/9	6/9	6/9	8/3	doz.
1604 Bright	8/6	8/6	8/6	8/6	8/6	8/6	10/9	"
1605 Straw	9/-	9/-	9/-	9/-	9/-	9/-	11/3	"

RIMER BITS.



1606 Square Rimers, $\frac{1}{4}$ inch.

	Black.	Bright.	Straw.
	7/-	9/3	9/9 doz.

1607 Octagon Rimers, $\frac{1}{4}$ inch.

	Black.	Bright.	Straw.
	10/6	12/3	12/9 doz.

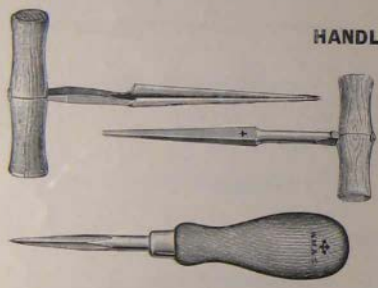
1608 Half-round Rimers, $\frac{1}{4}$ inch.

	Black.	Bright.	Straw.
	7/-	9/3	9/9 doz.

Taper Bits—

	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	inch.
1609 Black	16/6	18/9	21/9	24/9	30/9	37/6 doz.
1610 Bright	18/6	20/9	23/9	27/-	33/9	42/- "
1611 Straw	19/-	21/6	24/6	27/9	35/3	43/6 "

HANDLED RIMERS.



1612 Square Rimers, $\frac{1}{4}$ in., Boxwood T. Handle (length on rimer, 4 $\frac{1}{2}$ ins.) 16/6 doz.

1612 $\frac{1}{2}$ Small Square Rimers, $\frac{1}{4}$ in., Boxwood T. Handle, (length on rimer, 2 $\frac{1}{2}$ ins.) 12/- doz.

1613 Hollow Taper Bits, $\frac{1}{4}$ inch, handled (length on shell, 5 inches) 25/6 doz.

1614 Pocket Rimers, 3 in. long, with straight Beech Handle, 9/- doz.

TURNSCREW BITS.



Flat Blade Turncrew Bits—

Width of Point	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1	inch.
1615 Black	5/-	6/-	6/9	8/3	10/6	12/9	15/- doz.
1615A Bright	7/9	7/9	8/6	10/-	12/3	14/6	16/9 "
1615B Straw	8/3	8/3	9/-	10/6	12/9	15/-	17/3 "

Forked Turncrew Bits—

Width of Point	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1	inch.
1618 Black	6/9	6/9	7/6	9/9	12/-	14/3	16/6 doz.
1618A Bright	8/6	8/6	9/3	11/6	13/9	16/-	18/3 "
1618B Straw	9/-	9/-	9/9	12/-	14/3	16/6	18/9 "



Round Blade Turncrew Bits—

Width of Point	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	1	inch.
1616 Bright, Length Overall, 4 inches...	6/6	6/6	6/6	7/6	7/6	doz.
1616 $\frac{1}{2}$ Ditto, ditto 6 inches...	7/6	7/6	7/6	8/6	8/6	"

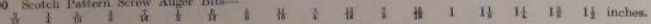


MARPLES "Shamrock Brand" TOOLS

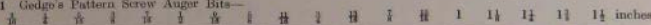


SCREW AUGER BITS.




1700 Scotch Pattern Screw Auger Bits—

 Sets of 13 Bits, 1/4 to 1 inch.
 27/- 20/- 20/- 20/- 20/- 20/- 22/- 24/- 27/- 27/- 30/- 30/- 33/- 33/- 39/- 44/- 48/- 54/- dozen. 27/6 per set.

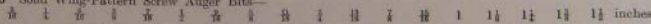


1701 Gedgo's Pattern Screw Auger Bits—

 Sets of 13 Bits, 1/4 to 1 inch.
 27/- 20/- 20/- 20/- 20/- 20/- 22/- 24/- 27/- 27/- 30/- 30/- 33/- 33/- 39/- 44/- 48/- 54/- dozen. 27/6 per set.




1702 Jennings' Pattern Screw Auger Bits—

 Sets of 13 Bits, 1/4 to 1 inch.
 30/- 23/- 23/- 23/- 23/- 23/- 25/- 27/- 30/- 30/- 33/- 33/- 39/- 39/- 45/- 54/- 66/- 72/- dozen. 30/6 per set.



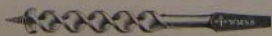
1705 Solid Wing-Pattern Screw Auger Bits—

 Sets of 13 Bits, 1/4 to 1 inch.
 27/- 20/- 20/- 20/- 20/- 20/- 22/- 24/- 27/- 27/- 30/- 30/- 33/- 33/- 39/- 44/- 48/- 54/- dozen. 27/6 per set.

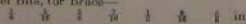


1708 Solid Centre Auger Bits—

 Sets of 13 Bits, 1/4 to 1 inch.
 16/- 14/- 14/- 14/- 16/- 18/- 20/- 23/- 25/- 25/- 29/- 29/- 33/- 33/- 38/- 44/- 50/- 54/- dozen. 25/- per set.

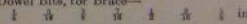
1709 Cloth-lined Canvas Rolls, to hold set of 13 Screw Auger Bits 1/4 to 1 inch 3/9 each.

DOWEL BITS.




1711 Short Dowel Bits, for Brace—

 1711 Gedgo's ... 20/- 20/- 20/- 20/- 20/- 22/- 24/- doz.
 1713 Solid Wing 30/- 20/- 20/- 20/- 20/- 22/- 24/- ..

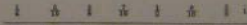


1712 Short Dowel Bits, for Brace—

 1712 Jennings-pattern 23/- 23/- 23/- 23/- 23/- 25/- 27/- doz.



Dowel Bits, 1 1/2 in. twist, 1 1/2 in. x 1/2 in., glazed round shank—

 1714 Jennings-Pattern 27/- 27/- 27/- 27/- 27/- 33/- 38/- doz.



Machine Dowel Bits, 3 in. twist, 2 in. x 1/2 in., turned shank

 1716 Jennings-pattern 54/- 54/- 54/- 54/- 54/- 58/6 58/6 doz.



MARPLES "Shamroek Brand" TOOLS



CARPENTERS' SHELL AUGERS.



		1651									
		To	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 $\frac{1}{2}$	inches.
1650	Carpenters' Shell Augers, Tanged	17/6	21/-	27/-	30/-	33/-	36/-	45/-	48/-	59/-	dozen.
1651	Ditto ditto Eyed	22/6	26/-	32/-	36/-	39/-	42/-	51/-	57/-	68/-	..
		To	$\frac{1}{2}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 $\frac{1}{2}$	inches.	
1654	Taper Shell, or Ladder Augers, Tanged	49/-	55/-	63/-	70/-	78/-	90/-	dozen.			
1655	Ditto ditto Eyed	55/-	61/-	69/-	76/-	87/-	99/-	..			



		1666									
		To	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 $\frac{1}{2}$	inches.
1656	Ship Shell Augers, Dod's Pattern, short	17/6	21/-	27/-	30/-	33/-	36/-	45/-	48/-	59/-	dozen.
1657	Ditto ditto long	22/6	26/-	32/-	36/-	39/-	42/-	51/-	57/-	68/-	..

CARPENTERS' SCREW AUGERS.



		1660									
		To	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 $\frac{1}{2}$	inches.
1660	Carpenters' Black Screw Augers, Tanged	16/6	18/-	21/-	24/-	27/-	30/-	33/-	37/-	43/-	dozen.
1661	Ditto ditto ditto Eyed	21/6	23/-	26/-	30/-	33/-	36/-	39/-	46/-	52/-	..



		1665													
		To	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 $\frac{1}{2}$	inches.				
1664	Bright Scotch Screw Augers, Tanged	19/-	22/-	27/-	30/-	33/-	38/-	43/-	49/-	57/-	63/-	70/-	75/-	83/-	dozen.
1665	Ditto ditto Eyed	24/-	27/-	32/-	36/-	39/-	45/-	50/-	58/-	66/-	72/-	81/-	87/-	102/-	..



		1667													
		To	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 $\frac{1}{2}$	inches.				
1666	Gedge's Bright Screw Augers, Tanged	25/-	27/-	32/-	36/-	42/-	48/-	54/-	63/-	69/-	75/-	81/-	90/-	100/-	dozen.
1667	Ditto ditto Eyed	30/-	32/-	37/-	42/-	48/-	54/-	60/-	72/-	78/-	86/-	96/-	105/-	120/-	..



		1671									
		To	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 $\frac{1}{2}$	inches.
1671	Solid Centre Augers, Eyed	25/6	30/-	34/6	39/-	43/6	48/-	54/-	60/-	66/-	dozen.

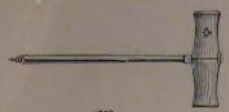
For Auger Handles, see Index.



MARPLES "Shamrock Brand" TOOLS



SHELL AND TWIST GIMLETS.

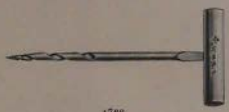


1753



1752

		Nos.								Assorted.
		0	1	2	3	4	5	6	7	1 to 7 (1/4 to 1/2 in.)
1751	Flat Tang Shell Gimlets, Boxwood Head	54/-	48/-	51/-	54/-	57/-	63/-	69/-	75/-	54/- gross.
1752	Square Tang ditto ditto	63/-	57/-	60/-	63/-	69/-	75/-	81/-	87/-	63/- "
1752B	Best ditto ditto ditto	72/-	63/-	66/-	72/-	78/-	84/-	90/-	96/-	72/- "
1761	Flat Tang Twist Gimlets, Boxwood Head	54/-	48/-	51/-	54/-	57/-	63/-	69/-	75/-	54/- gross.
1762	Square Tang ditto ditto	63/-	57/-	60/-	63/-	69/-	75/-	81/-	87/-	63/- "
1762B	Best ditto ditto ditto	72/-	63/-	66/-	72/-	78/-	84/-	90/-	96/-	72/- "



1768



1770

		Nos.							Assorted.		
		1	2	3	4	5	6	7	Nos. 2 to 6.		
1768	Best Square Tang Twist Gimlets, Steel Head	63/-	66/-	72/-	84/-	90/-	102/-	108/-	84/- gross.		
		Assorted.									
		Nos. 1 2 3 4 5 6 7 1/8 1/2 in.							1 to 7 (1/4 to 1/2 in.)		
1770	Wire Handled Twist Gimlets	48/-	51/-	57/-	63/-	69/-	75/-	96/-	108/-	129/-	63/- gross.

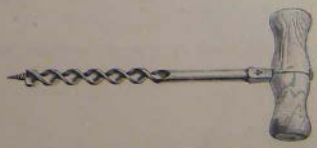
SPIKE, GUTTER AND AUGER GIMLETS.



1781 Spike Twist Gimlets, Boxwood Head—

1/4	5/16	3/8	7/16	1/2
15/-	18/-	21/-	24/-	27/-

dos.



1784 Auger Gimlets, Boxwood Head—

1/4	5/16	3/8	7/16	1/2
15/-	18/-	21/-	24/-	27/-

dos.



1782

1782	Spout, Gutter or Cabinet Twist Gimlets, 9 inches long, Boxwood Head	7/6	9/-	10/6	15/-	dozen.
1782 1/2	ditto ditto ditto ditto ditto ditto	9/-	10/6	12/-	16/6	"

1/8 3/16 1/4 5/16 inch.



WAGON BUILDERS' AND MISCELLANEOUS BITS.



		1790												1 inch.		
		1/2	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	3 1/4	3 1/2	3 3/4	4
1739	Fast Sheeting Bits, 6-inch twist	21/9	21/9	21/9	24/3	24/3	27/-	27/-	31/6	31/6	35/3	35/3	37/6	37/6	40/-	40/-
1740	Wagon Bits 10-in. twist	33/9	33/9	33/9	35/3	35/3	37/6	37/6	43/6	43/6	48/-	48/-	55/6	55/6	66/-	66/-
1741	Ditto 12-in. twist	—	—	42/-	43/6	43/6	46/6	46/6	51/-	51/-	57/-	57/-	66/-	66/-	—	—
1742	Wagon Bits, 8-in. twist, Black with Bright Edges	—	—	24/-	25/-	26/-	27/-	28/6	32/-	32/-	36/-	36/-	39/-	39/-	40/-	40/-
				1	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	2	2 1/4	2 1/4	inches.
1746	Wagon Plate Bits	40/6	45/-	48/-	52/6	57/-	63/-	67/6	75/-	81/-	90/-	102/-	—	—	—	—
				1	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	inches.
1720	Gedge's Long Sash Bits, 12 inch twist	—	—	54/-	58/6	58/6	60/-	66/-	75/-	75/-	87/-	87/-	96/-	96/-	—	—
1721	Jennings-pattern ditto ditto	—	—	54/-	58/6	58/6	60/-	66/-	75/-	75/-	87/-	87/-	96/-	96/-	—	—
1724	Gedge's Carriage Bits, 10-in. twist	—	—	43/6	46/6	46/6	51/-	51/-	60/-	60/-	66/-	66/-	75/-	75/-	—	—
1726	Scotch Fencing Bits, 8-inch twist	—	—	30/-	33/-	33/-	36/6	36/6	40/6	40/6	45/-	45/-	51/-	51/-	—	—
1728	Bath Stone or Freestone Bits, Black	—	—	15/-	15/-	15/-	18/-	18/-	21/-	21/-	—	—	24/-	24/-	—	—

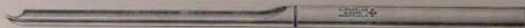
MACHINE AUGERS AND MACHINE BITS.



Machine Screw Augers, Bright, with turned Tang, 1/2, 3/4 or 1 inch diameter—

Approx. Length of Twist	1/2	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	3 1/4	3 1/2	3 3/4	4	
1686	Scotch-Pattern	4/6	4/6	4/6	4/6	5/3	6/-	7/-	8/-	10/-	11/-	12/-	13/-	14/-	15/-	17/-
1687	Gedge's-Pattern	5/-	5/-	5/-	5/-	6/-	7/-	8/-	9/-	11/-	12/-	13/-	14/-	15/6	16/6	19/-
1688	Jennings-Pattern	5/-	5/-	5/-	5/-	6/-	7/-	8/-	9/-	11/-	12/-	13/-	14/-	15/6	16/6	19/-

Machine Augers with 12-24-30 inch twist, and to special dimensions—Prices quoted against specification.



1694	Machine Shell Augers, Parrot Nose, for boring wood rollers, etc., the end way of the grain—	1/2	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3
	Length of Shell	7	8	10	10	10	10	12	12	12	12	12
	Length Overall	14	14	18	18	18	18	21	21	21	21	21
		7/6	9/-	12/-	15/-	18/-	22/6	27/-	31/6	36/-	—	—



Two-Wing Centre Bits—	Boring Size	Full Length	1/2	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3
1940	Straight Shanks	3	3 1/2	4	4 1/2	5	5 1/2	6	6 1/2	7	7 1/2	8	8 1/2
1941	1/2 inch Ditto	1/2	2/2	2/3	2/9	3/6	4/6	5/6	6/6	7/6	8/6	9/6	10/6
1942	3/4 inch Ditto	2/6	3/-	3/3	3/9	4/6	5/-	5/6	6/6	7/6	8/6	9/6	10/6
		4/-	4/-	4/-	4/6	5/3	5/9	6/-	7/-	7/6	8/6	9/6	10/6



Three-Wing Slot Boring Bits—	Boring Size	Full Length	1/2	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3
1645	Straight Shanks	3	3 1/2	4	4 1/2	5	5 1/2	6	6 1/2	7	7 1/2	8	8 1/2
1646	1/2 inch Ditto	2/6	3/-	3/6	4/3	5/-	6/9	8/9	10/6	12/6	15/-	—	—
1647	3/4 inch Ditto	3/9	4/6	5/-	5/9	6/-	6/9	8/9	10/6	12/6	15/-	—	—
		—	—	7/-	7/6	7/9	8/6	8/9	10/6	12/6	15/-	—	—



MARPLES "Shamrock Brand" TOOLS



BRAD AWL BLADES.

London Pattern Brad Awl Blades—

Number	1	2	3	4	5	6	1 to 6
Length	1	1 1/2	1 1/2	1 1/2	1 1/2	2 ins.	1 to 2 ins.
Gauge	15	14	13	12	11	10 W.G.	15 to 10 W.G.

Assorted.

1821 Best ... 15/6 15/6 16/6 18/- 19/6 21/- 16/6 gross.

1821A Medium ... 12/6 12/6 13/6 14/6 16/- 17/6 13/6 ..

1823 Best London-Pattern Cabinet Awl Blades—

Length 2 2 1/2 2 1/2 2 1/2 3 3 1/2 inches.

Gauge 14 to 17 12 to 17 10 to 16 10 to 16 10 to 15 9 to 15 W.G.

24/- 27/- 30/- 36/- 42/- 48/- gross.

1824 Best London-Pattern Flooring Awl Blades, assd. 2 1/2 to 3 inches

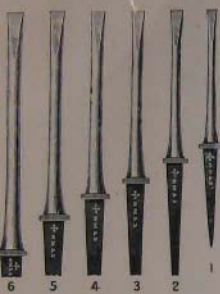
(7 to 5 W.G.) 30/- gross.

1825 Best London Pattern Fine Sprig Awl Blades—

Gauge 18 17 16 W.G.

15/6 15/6 15/6 gross.

1825 1/2 Birdcage Awl Blades, square, assorted sizes ... 18/- gross.



1821 (full size)



1825 (full size)

HANDLED BRAD AWLS.



1826 Best Round Beech or Ash Handled Brad Awls, assorted to 2 inches 45/- gross.

1827 Medium Ash Handled Brad Awls, assorted to 2 inches 37/6 ..



1829 Best Oval Beech Handled Brad Awls, assorted to 2 inches 51/- gross.



1834 Best Round Boxwood Handled Brad Awls, assorted to 2 1/2 inches 75/- gross.



1834 1/2 Best "Peg-Top" Boxwood Handled Brad Awls, assorted to 2 1/2 inches 81/- gross.



1836 Best Round Ash Handled "Fast Tang" Brad Awls, assorted to 2 inches 45/- gross.



1838 Best Round Beech Handled Birdcage Awls, square, assorted sizes 46/6 gross.



Flooring Awls, assorted 2 1/2 to 3 inches (7 to 5 W.G.)—

1840 Best Round Beech Handled 67/6 gross.

1841 Best Oval ditto 81/- ..



1842 Flooring Awls, assorted 2 1/2 to 3 inches (7 to 5 W.G.) London-pattern Ash Handled 72/- gross.

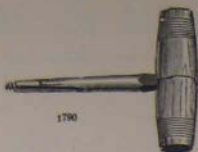
Handled Brad Awls can be supplied "Through pinned" at 18/- per gross extra.
Garnish Awls and Trimmers' Awls—see Index.



MARPLES "Shamrock Brand" TOOLS



BREWERS' GIMLETS, &c.



1790

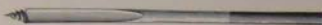


1793

Brewers' London-Pattern Gimlets, Boxwood Head—					
	$\frac{1}{2}$ inch.	$\frac{3}{8}$ inch.	$\frac{1}{2}$ inch.	$\frac{5}{8}$ inch.	$\frac{3}{4}$ inch.
1790 Shell ...	12/-	13/6	15/-	18/-	20/- dozen.
1791 Twist ...	12/-	13/6	15/-	18/-	20/- ..

1793 Coopers' or Wine Frets, Boxwood Head	33/- dozen.
1794 ditto ditto Solid Brass Head	54/- ..
1797 Coopers' Bung Ticklers, Iron Head	15/- ..

BOAT BUILDERS' GIMLETS, &c.



1801



1802

	$\frac{1}{2}$ inch.	$\frac{3}{8}$ inch.	$\frac{1}{2}$ inch.	$\frac{5}{8}$ inch.	$\frac{3}{4}$ inch.	$\frac{7}{8}$ inch.
1801 Short Shipwrights' Gimlets, to weld	13/6	16/-	18/-	19/6	21/-	25/6 30/- dozen.
1802 Ditto ditto ditto Eyed	21/-	23/6	25/6	27/-	30/-	34/6 39/- ..



1803 Boat Builders' Piercing Awl Blades 2/- doz.



1804 Boat Bit Holders and Countersinks—24/- dozen.

BELL GIMLETS.



1806

1806 Bellhangers' Long Shell Gimlets, Boxwood Head, ...	Size	Length	Length				
			12	18	24	30	36 inches.
... ..	$\frac{1}{2}$ inch	...	13/6	15/-	16/6	18/-	19/6 dozen.
... ..	$\frac{3}{8}$ "	...	15/-	16/6	18/-	19/6	21/- ..
... ..	$\frac{1}{2}$ "	...	15/-	16/6	18/-	22/6	24/- ..

ADJUSTABLE BIT HANDLES.



1810 Adjustable Bit Handles..... 18/- dozen.

By means of a knurled screw at the end of the handle any Brace Bit can be inserted, forming a very useful tool for many odd jobs.

MARPLES TOOLS



SHAMROCK BRAND
BRITISH MADE

*Have a reputation
to keep up!*



MARPLES "Shamrock Brand" TOOLS



AWL AND TOOL PADS.



- 1860 Solid Awl Pads, Beech Handled, with Taper Socket—

6	8	12	Awls in Case.
2/-	2/3	2/9	each.



- 1861 Solid Awl Pads, Beech Handled, with Wing Nut—

6	8	12	Awls in Case.
2/6	2/9	3/3	each.



- 1863 Hollow Beech Pad, Wing Nut, 6 Tools ... 2/6 each.

- 1864 As above, but in Boxwood, with 8 Tools—
 3/6 each.



- 1870 Improved Hollow Boxwood Tool Pads, with Wing Nut.

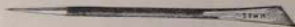
8	10	12	15	Tools.
4/6	5/-	5/6	8/-	each.

- 1873 Best Hollow Rosewood Motor Tool Pads,
 with 8 large Cast Steel Tools, 8/- each.

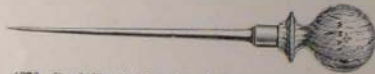
MARKING AWLS & STRIKING KNIVES.



- 1875 C.S. Knife End Marking Awls 3/- dozen.

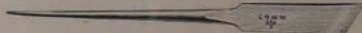


- 1875½ Knurled Marking Awls, Knife-end ... 7/- dozen.



- 1876 Beech Handled Shouldered Marking Awls—
 Assorted 5, 5½, 6 inch Blades ... 7/6 dozen.

Engineers' Scribers—see Index.



- 1877 C.S. Striking Knives 7/- dozen.



- 1878 Beech Scale Handled Striking Knives ... 13/6 dozen.



- 1879 Rosewood Handled Striking Knives... 12/- dozen.

CABINET SCRAPERS.



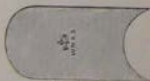
Length	3½	4	4½	5	6	inches.
Width	2	2½	2½	2½	2½	inches.

- 1885 Scrapper Blades 5/- 5/3 6/6 7/- 8/6 dozen.
 Assd. 3 to 6 inches 6/6 dozen.

- 1886 Hardwood Handled Scrapers, 4 inches 19/- dozen.



No. 1.



No. 2.



No. 3.

- 1888 Shaped Scrapper Blades—

No.	1	2	3
-----	---	---	---

9/-	10/6	12/-	dozen.
-----	------	------	--------

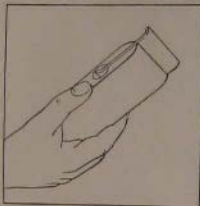
- 1894 Handled Scrapper Steels ... 9/- dozen.



MARPLES "Shamrock Brand" TOOLS



HANDLED WOOD SCRAPERS.



No. 1893
**SINGLE BLADE
SCRAPER** 1/6 each.

Scraping Width $1\frac{1}{2}$ "
Length Overall $5\frac{1}{4}$ "
A very handy tool.
The blade is reversible
thus providing two
scraping edges.



No. 1890
**DOUBLE BLADE
SCRAPER** 2/6 each.

Scraping Width $2\frac{1}{4}$ "
Length Overall $7\frac{1}{2}$ "
The shape of this
handle allows a com-
fortable grip with the
right hand and room
for applying pressure
with the left. The
double reversible
blades provide four
scraping edges.

COUNTER DISPLAY PACK (comprising 2 Scrapers No. 1890, and 4 Scrapers, No. 1893).....11/- per pack

JOINERS' DOGS.

1897 Stamped Joiners' Dogs, or Joint Cramps—



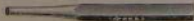
	1½	2	2½	3	3½	inches	
	1/9	1/9	2/-	2/3	2/6	dozen	
Assorted, 1½ to 3½ inches...						2/-	dozen

1898 Strong Forged Steel Joiners' Dogs—

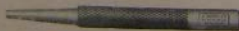


	2	2½	3	3½	4	inches	
	4/9	5/-	5/3	5/8	6/-	dozen	
Assorted, 2 to 4 inches...						5/3	dozen

NAIL SETS OR PUNCHES.



- 1902 Brad Punches, Round Points, assd. sizes 3/3 dozen
1904 As above, all bright finish ... 4/- "
- 1903 Brad Punches, Square Points, assd. sizes 3/3 dozen
1905 As above, all bright finish ... 4/- "



- 1908 Cup-Point Nail Sets, Machine-turned to size,
Knurled Grip ... 5/9 dozen
Sizes $\frac{1}{8}$, $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$, $\frac{1}{2}$ inch.



- 1910 Square Head Nail Sets, Cup Point, Machine turned
to size, Knurled Grip..... 6/9 dozen
Sizes $\frac{1}{8}$, $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$ inch.



- 1914 Flooring Punches, Round Points, assd. sizes 6/9 doz.
1916 As above, all-bright finish 8/3 doz.
- 1915 Flooring Punches, Square Points, assd. sizes 6/9 doz.
1917 As above, all-bright finish..... 8/3 doz.

**HANDY SETS OF FOUR
NAIL SETS IN CASE.**
comprising

One Punch each.
 $\frac{1}{8}$, $\frac{1}{4}$, $\frac{1}{2}$ inch.
No. 1910 Square Head
pattern.
2/3 per set.



Centre Punches—see Index.



MARPLES "Shamroek Brand" TOOLS



ROUND BLADE TURNSCREWS.



Sectional illustration showing robust construction.

Length of Blade	3	4	5	6	8	10	12	inches
Diam. of Blade	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	inch

- 1975 Round-blade Turnscrows, Green Fluted Hardwood Handle. One solid forged piece of steel forms the blade, shank and head. The handle is prevented from turning by two wings on the head, and a pin rivetted through shank and ferrule 15/- 16/6 18/- 21/- 24/- 27/- 30/- dozen



Length of Blade 2 3 4 5 6 8 10 inches

- 1978 Jewellers' Round-blade Turnscrows, $\frac{3}{16}$ in., diameter, Rosewood Handle, the delicate blade specially hardened and tempered the whole of its length. 7/- 7/- 7/- 8/- 9/- 10/- 11/- dozen

ELECTRICIANS' TURNSCREWS.

These thin blades are specially hardened and tempered the whole of their length.



Length of Blade 3 4 5 6 7 8 9 10 inches

- Electricians' Light Cabinet Turnscrows—
1979 Worked-oval Boxwood Handle, Brass Hoop 20/- 21/- 23/6 27/- 30/- 35/6 40/- 45/- dozen



Length of Blade 3 4 5 6 7 8 9 10 inches

- Electricians' Light Cabinet Turnscrows—
1979 $\frac{1}{2}$ Octagon Boxwood Handle, Brass Hoop 13/- 14/- 15/- 18/- 22/6 25/6 30/- 33/- dozen



Length of Blade 3 4 5 6 7 8 9 10 inches

- Electricians' Light Cabinet Turnscrows—
1983 Turned-oval Boxwood Handle, Steel Ferrule 10/3 10/9 13/6 16/6 19/- 22/6 26/- 30/- dozen



Length of Blade 1 $\frac{1}{2}$ 2 2 $\frac{1}{2}$ 3 4 5 6 8 10 inches

- Electricians' Round blade Turnscrows, $\frac{1}{8}$ in. diam.—
1984 Octagon Boxwood Handle, Brass Hoop 9/6 9/6 9/6 9/9 9/9 10/- 11/- 12/- 13/6 dozen



LONDON PATTERN TURNSCREWS.



	Length of Blade												
	3	4	5	6	7	8	9	10	12	14	16	18	inches
London-Pattern Turncrews—													
1950 Beech Handle, Brass Hoop	10/9	12/9	15/6	18/3	21/6	26/-	30/-	34/-	43/-	56/-	68/-	81/-	dozen
1950B " " " Lighter Pattern	9/-	10/6	12/-	15/-	18/-	21/-	24/-	28/-	36/-	—	—	—	"

CABINET TURNSCREWS.



	Length of Blade												
	3	4	5	6	7	8	9	10	12	14	16	18	inches
Cabinet Turncrews—													
1960 Beech Handle, Brass Hoop	11/-	12/-	14/-	17/-	20/-	24/-	28/-	32/-	40/-	52/-	64/-	78/-	dozen
1960B " " " Lighter Pattern	9/-	10/6	12/-	15/-	18/-	21/-	24/-	27/-	33/-	—	—	—	"



	Length of Blade												
	3	4	5	6	7	8	9	10	12	14	16	18	inches
Cabinet Turncrews—													
1961 Worked-oval Beech Handle, Brass Hoop	16/-	17/-	19/-	22/-	25/-	30/-	34/-	39/-	48/-	60/-	72/-	87/-	dozen
1963 Worked-oval Boxwood Handle, Brass Hoop...	20/-	21/-	23/6	27/-	30/-	35/6	40/-	45/-	54/-	66/-	78/-	93/-	"



	Length of Blade												
	...	Ass. 2½ to 4 in. To	3	4	5	6	7	8	9	10	12	inches	
Cabinet Turncrews													
1967 Turned-oval Beech Handle, Steel Ferrule		9/9	9/6	10/-	12/6	14/6	16/6	19/-	22/6	24/6	27/-	dozen	
1968 Turned-oval Boxwood Handle, Steel Ferrule.....		10/6	10/3	10/9	13/6	16/6	19/-	22/6	26/-	30/-	33/-	"	

SPINDLE TURNSCREWS.



	Length of Blade							
	6	8	9	10	12	15	18	inches
1970 Spindle Blade Turncrews, Beech Handle, Brass Hoop	9/6	11/-	12/6	15/-	18/-	24/-	30/-	dozen

ROUND BLADE TURNSCREWS.



	Length of Blade							
	3	4	5	6	8	10	12	inches
1974½ Round-blade Turncrews, Black Fluted Hardwood Handle, rivetted through the steel Ferrule. Tang specially forged to prevent turning.....	9/10	10/-	10/3	11/-	13/-	15/-	17/-	dozen
			½	½	½	½	½	"



MARPLES "Shamrock Brand" TOOLS



ENGINEERS' OR MOTOR TURNSCREWS.



- 1992 Short Strong Flat-blade Motor Turnscrows, Beech Handle—
Length of Blade $1\frac{1}{2}$ 2 $2\frac{1}{2}$ 3 inches
14/- 14/6 15/- 16/6 dozen



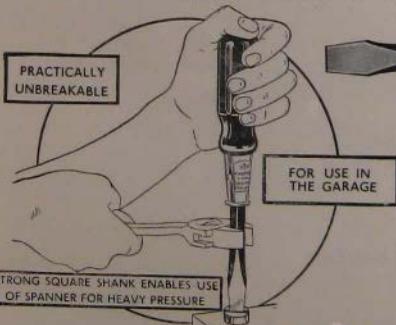
- 1993 Short Strong Flat-blade Motor Turnscrows, worked-oval Boxwood Handle—
Length of Blade $1\frac{1}{2}$ 2 $2\frac{1}{2}$ 3 inches
22/6 23/- 23/6 25/- dozen



- 1995 Short Strong Cabinet-blade Motor Turnscrows, worked-oval Beech Handle—
Length of Blade $1\frac{1}{2}$ 2 $2\frac{1}{2}$ 3 inches
19/6 20/- 20/6 21/- dozen



- 1996 Short Strong Cabinet-blade Motor Turnscrows, Boxwood Crutch Handle—
Length of Blade $1\frac{1}{2}$ 2 $2\frac{1}{2}$ 3 inches
24/- 24/6 25/- 26/- dozen



- 1997 Engineers' Square Shank Turnscrows. Blade, Shank and Head are one piece of solid forged steel, Handle is bored with a square hole and rivetted through ferrule to prevent turning. Finished Green—

Length of Blade 4 6 inches
30/- 36/- dozen

RADIO TURNSCREWS.

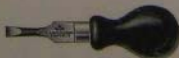


- 2015 Radio Turnscrows, $2\frac{1}{2}$ in. Blade, Knurled Ebonite Handle 6/- dozen
(1 dozen lots mounted on display board free.)



- 2016 Radio Turnscrows, $2\frac{1}{2}$ in. blade, Moulded Insulated Hexagon Handle, Assorted Brown, Green, Red—
6/- dozen
(1 dozen lots mounted on display board free.)

MIDGET OR LOCK TURNSCREWS.



- Midget Cabinet Turnscrows, Short Handle, assd. 1- $1\frac{1}{2}$ inch Blades—
2010 Hardwood Handle 7/6 dozen
2010B Beech Handle 6/9 "



- Midget Cabinet Turnscrows, Long Handle, $1\frac{1}{2}$ inch Blade—
2012 Hardwood Handle 7/6 dozen
2012B Beech Handle 6/9 dozen

For Turnscrow Handles—see Index



MARPLES "Shamroek Brand" TOOLS



ELECTRICIANS' TURNSCREWS.

These thin Blades are specially hardened and tempered the whole of their length.



		Length of Blade									
		1½	2	2½	3	4	5	6	8	10	inches
1985	Electricians' Round blade Turn screws, ⅜ ins. diam. Black Fluted Hardwood Handle, Steel Ferrule	9/6	9/6	9/6	9/9	9/9	10/-	11/-	12/-	13/6	dozen



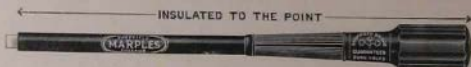
		Length of Blade				
		Colour ...	4	6	8	inches
1987	Electricians' Turn screws, with Coloured Insulated Handle moulded to Round Blade, ⅜ ins. diam. Shanks swaged to prevent turning	Green	Red	Black	dozen	
		12/-	12/-	12/-		

(One dozen lots mounted on display board free.)



		Length of Blade					
		Colour ...	4	5	6	8	inches
1988	Electricians' Turn screws, with Coloured Fluted Handle, fully insulated, moulded to Round Blade, ⅜ ins. diam. Shanks swaged to prevent turning.....	Black	Green	Red	Black	dozen	
		18/-	18/-	18/-	18/-		

(One dozen lots mounted on display board free.)



1989	Electricians' "Safety Turn screws," Fluted Insulated Handle, Assorted Colours, 8 inches long overall. This turn screw has the special feature of being insulated the whole length of the blade.....	24/-	dozen
------	--	------	-------

(One dozen lots mounted on mahogany display stand free.)

PERFECT-PATTERN TURNSCREWS.



		Length overall					
		4½	6	8	10	12	inches
1990	"Perfect Pattern" Turn screws, Solid Steel with Polished Rosewood Scale Handle ...	10/6	12/-	15/-	21/-	25/6	dozen.



		Length of Blade									
		2	3	4	5	6	7	8	10	inches	
1991	Ratchet Turn screws. Blades, Pawls and Ratchet of special Steel. Handles securely pinned	26/-	27/-	28/-	29/-	30/-	32/-	38/-	42/-	dozen	



MARPLES "Shamrock Brand" TOOLS



MORTISE GAUGES. PULL SLIDE.



2150A Beechwood, with extra pin for use as Marking Gauge 21/- dozen.



2116 Best Rosewood, Plain Head, with Brass Shield on Head 42/- dozen.



2153 Rosewood, Plain Head 27/- dozen.
2153½ As above, but with extra pin for use as Marking Gauge 27/- ..



2117 Best Rosewood, Brass Plated Head, Brass Shield on Head..... 48/- dozen.

SCREW SLIDE.



2151 Beechwood, Combined Marking and Mortise, Thumbscrew Slide 48/- dozen.



2120 Best Rosewood, Thumbscrew Slide, Brass-Plated Head, Brass Shield in Head..... 72/- dozen.
2120E Ebony, as above..... 84/- ..



2154 Rosewood, Brass-Plated Head, Thumbscrew Slide..... 54/- dozen.
2154½ As above, with extra pin for use as Marking Gauge 54/- dozen.



2123 Best Rosewood, Thumbscrew Slide, Ring-Plated Oval Head, Brass Shield in Head 81/- dozen.
2123E Ebony, as above..... 90/- ..



2119 Best Rosewood, Thumbscrew Slide, Plain Head 60/- dozen.



2140 Best Ebony, Round Brass Stem, Thumbscrew Slide, Brass-Faced, Oval Head, Brass Shield in Head 126/- dozen.



MARPLES "Shamrock Brand" TOOLS



MARKING GAUGES.



2050 Beechwood, Square Polished Head,
Boxwood Thumbscrew 12/- dozen



2052 Best Beechwood, Half Round Polished
Head, Boxwood Thumbscrew 13/6 dozen



2051 Beechwood, Square Polished Head,
Brass Plated, Boxwood Thumbscrew ... 16/- dozen



2053 Best Beechwood, Half-Round Polished Head, Brass
Plated, Boxwood Thumbscrew 18/- dozen



2040

Beechwood Square Head, Iron Thumbscrew, Rule-Marked
Stem

2040 Unpolished 8/3 dozen.

2042 Polished Head, Brass Plated 14/3 "

CUTTING GAUGES.



2080 Beechwood, Square Polished Head,
Boxwood Thumbscrew 15/- dozen



2082 Best Beechwood, Half-Round Polished
Head, Boxwood Thumbscrew 16/6 dozen



2081 Beechwood, Square Polished Head,
Brass Plated, Boxwood Thumbscrew ... 20/- dozen



2083 Best Beechwood, Half-Round Polished
Head, Brass Plated 21/- dozen

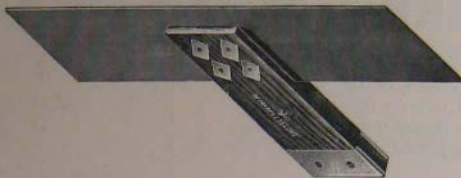
Boxwood Thumbscrews, 3/6 doz. Cutters for Cutting Gauges, 2/6 doz. Pins for Marking Gauges, 3d. doz.



MARPLES "Shamrock Brand" TOOLS

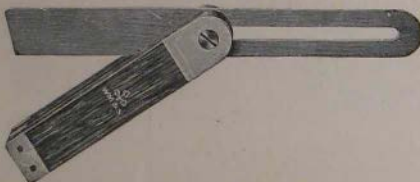


MITRE SQUARES.

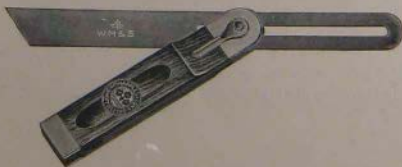


	8	10	12	inches
2210 Best Quality Rosewood Mitre Squares, Brass Diamonds.....	60/-	69/-	78/-	dozen

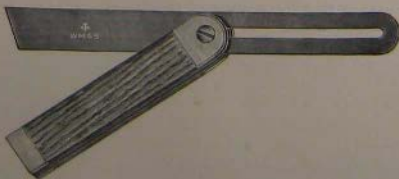
JOINERS' BEVELS.



	7½	9	10½	12	15 inches
2220 Best Quality Rosewood Sliding Bevels, Heavy Brass Plated.....	49/6	54/-	60/-	69/-	90/- dozen
2221 Best Quality Ebony Sliding Bevels, Heavy Brass Plated.....	54/-	58/6	64/6	73/6	94/6 ..



	7½	9	10½	12 inches
2226 Rosewood Sliding Bevels, Brass Plated, with special Brass Lever Locking Nut for quick action adjustment	33/-	34/6	36/-	37/6 dozen

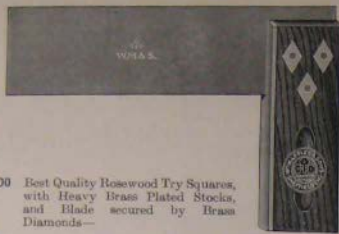


	7½	9	10½	12 inches
2234 Rosewood Sliding Bevels, Brass Plated.....	33/-	34/6	36/-	37/6 dozen



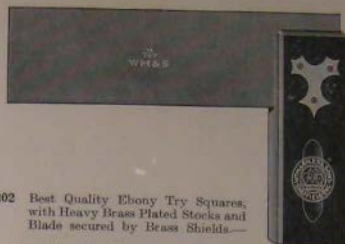
JOINERS' SQUARES.

WITH BLUED STEEL BLADES.



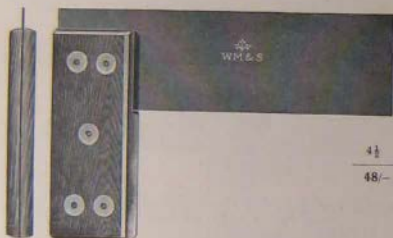
2200 Best Quality Rosewood Try Squares, with Heavy Brass Plated Stocks, and Blade secured by Brass Diamonds—

3	4½	6	7½	9	10½	12	15	18	21	24	ins.
30/-	33/-	37/6	45/-	54/-	63/-	72/-	96/-	120/-	144/-	180/-	doz.



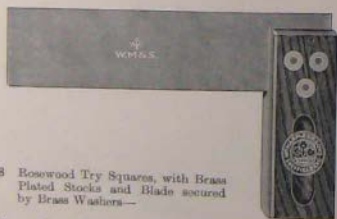
2202 Best Quality Ebony Try Squares, with Heavy Brass Plated Stocks and Blade secured by Brass Shields—

3	4½	6	7½	9	10½	12	15	18	inches
36/-	40/6	45/-	54/-	66/-	75/-	90/-	120/-	144/-	dozen



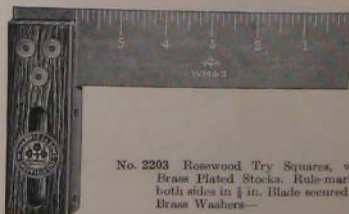
2204 Best Quality Solid-Blade Rosewood Try Squares, Heavy Brass Plated Stocks. The Blade is L shaped, and is secured by rivets down the full length of the stock. This renders the Square almost impervious to knocks and careless handling.—

4½	6	7½	9	10½	12	inches
48/-	55/6	63/-	72/-	84/-	97/6	dozen



2208 Rosewood Try Squares, with Brass Plated Stocks and Blade secured by Brass Washers—

4½	6	7½	9	10½	12	inches
22/6	25/6	31/6	36/-	40/6	48/-	dozen



No. 2203 Rosewood Try Squares, with Brass Plated Stocks. Rule-marked both sides in ¼ in. Blade secured by Brass Washers—

4½	6	9	12	inches
37/-	33/-	39/-	54/-	dozen



MARPLES "Shamrock Brand" TOOLS



"Shockproof" Spirit Levels

A CONCLUSIVE TEST



Dropped over 1,000 times
and still true!



To prove the efficacy of this "Shockproof" fitting, a No. 2336 Level 24" was selected at random from stock, and dropped from the roof of one of our factories on to the concrete pavement, 45 feet below. This was repeated three times, and on inspection the tubes were found to be intact, and, the buckled end plates having first been removed, the Level still accurate.

This same Level travelled 35,000 miles round the world, was demonstrated before at least 400 clients, and on its return to Sheffield was dropped again from the factory roof. Subjected to extremes of heat and cold, buffeted as no level can have been buffeted before, with brass end plates long since gone, and with the ends battered and splintered, the original "Shockproof" tubes remained accurate and intact. Any visitor to our works can see the Level for himself.

Read This Practical Man's Opinion

South Harrow, Middx. 12/7/36.

To Messrs. Wm. Marples & Sons, Ltd.,
44 Upper Thames Street, E.C.4.

Dear Sirs,

With reference to your "Shockproof" Level, one of which I am using. I really must say that these are up to their reputation. My "Shockproof" Level has suffered a fall of 35 feet, and on its way down hit poles and planks, yet, when it was picked up, it was absolutely intact in every way.

I must say that the MARPLES "Shockproof" Level is a perfect Level.

If this letter is of any use, you may use it as you wish.

(Signed): S.T.B. (Bricklayer).

One of the many proofs we have received of the unusual durability of Marples patent "Shockproof" Levels.



MARPLES "Shamrock Brand" TOOLS



"Shockproof" Spirit Levels

Here are some of the points which go to make these Levels the most popular range of wood Spirit Levels on the market.

TUBES.

These are made of specially tough glass of extra heavy section; they are filled with a fluorescent spirit, the peculiar properties of which enable the bubble to catch and hold the light, rendering the location of the bubble very much easier than heretofore. Added to this, each horizontal tube—where possible—is fitted with a special "background." The magnification and refraction thus caused in the bubble make it easily discernible, even in a poor light.

STOCKS.

The stocks or bodies are made of selected hard woods, which before use are carefully kiln dried and treated to withstand all climatic conditions.

FINISH.

All Levels are highly polished, which provides not only a pleasing exterior but an essential protective coat against the weather.

"SHOCKPROOF" PATENT No. 423896.

MARPLES Levels, fitted with "Shockproof" Tubes, are different from any others, in that the chances of the glass being broken are reduced to a minimum. The most vulnerable part of a Level is the tube and a knock will often break the glass. "Shockproof" Levels contain Tubes set in patent rubber mountings, which provide insulation against the jars and knocks which a Level encounters.

Should one of these Levels be dropped, the glass will be found unbroken, though our guarantee cannot be held to cover such treatment. If a tube ever requires replacing, no difficulty will be experienced in refitting in the usual manner.



Patent 423896

*Illustration showing Patent
"Shockproof" Rubber Mounting.*



MARPLES "Shamrock Brand" TOOLS



BEST PROVED SPIRIT LEVEL TUBES.

All Spirit Level Tubes are marked with a proof-mark at one end.
When a Tube is fitted into a Spirit Level, the proof-mark must be at the top.



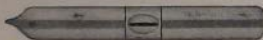
2340



2341

	1	1½	1½	1½	2	2½	2½	3	3½	4	4½	5	inches
2340 Plain	3/6	3/6	3/6	3/9	3/9	4/-	4/-	4/6	5/-	6/-	7/6	9/-	dozen
	1	1½	1½	1½	2	2½	2½	3	3½	4	4½	5	inches
2341 Divided	4/-	4/-	4/-	4/3	4/3	4/6	4/9	5/3	5/9	7/-	8/6	10/-	dozen

"GREEN LINE" SPIRIT LEVEL TUBES.



	1	1½	1½	1½	2	2½	2½	3	3½	4	4½	5	inches
--	---	----	----	----	---	----	----	---	----	---	----	---	--------

2342 "Green Line"	5/6	5/6	6/6	6/9	7/-	7/6	8/-	9/-	10/-	11/-	13/-	15/-	dozen
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These Tubes are strongly recommended as being very superior to any that have hitherto been offered.
The colours are enamelled into the glass, they can never fade or lose their original brilliance.

SPIRIT LEVELS.



2329 Roadmakers' Brass Level for fitting to wood straight edge, 7½ inches, with "Shockproof" Tube...3/6 each.



2338 Brass Tube Level, 2½ inches.....15/- dozen

2339 Brass Tube Levels in Nickelled cases.....18/- dozen



	8	9	10	12	14	16	18	inches
2301 Wide Mahogany, with Plumb Tube, heavy Brass Plated and Tipped, fitted with "Shockproof" Tubes	54/-	57/-	61/6	70/6	81/-	93/-	105/-	dozen

BUILDERS' LONG LEVELS COMBINED WITH LEAD PLUMB-BOB



2350

Narrow Plumb Level, ½ inches x 2½ inches, with Horizontal Tube, Plumb Tube, and 8 oz. Lead Plumb-Bob complete with line. Made from specially treated Mahogany, Brass face-plate, fitted with patent "Shockproof" Tubes. Supplied with or without Aluminium Tip rebated into the wood.

	Length	36	42	48	inches
2350 With plain end		8/3	8/9	9/3	each
2351 With aluminium tip		9/6	10/-	10/6	each



"SHOCKPROOF" SPIRIT LEVELS.



	4	6	8	9	10	12	inches
2270 Narrow Mahogany, fitted with " Shockproof " Tube	12/-	15/-	18/-	21/-	24/-	28/-	dozen
2271 Narrow Mahogany, Brass Tipped, fitted with " Shockproof " Tube .	—	19/6	22/6	25/6	28/6	33/-	dozen



	6	8	9	10	12	inches
2317 Mahogany " Boatshape," with Plumb Tube, Brass Tipped, and fitted with " Shockproof " Tubes	30/-	33/-	36/-	39/-	42/-	dozen



	6	8	9	10	12	14	inches
2318 Narrow Mahogany, with Plumb Tube, Brass Tipped, and fitted with " Shockproof " Tubes	30/-	33/-	36/-	39/-	42/-	54/-	dozen



	6	8	9	10	12	inches
2327 Narrow Boxwood, with Plumb Tube, Rule marked $\frac{1}{4}$ ths, and fitted with " Shockproof " Tubes	22/6	25/6	27/-	30/-	34/6	dozen



	6	8	9	10	12	inches
2273 Ebony, heavy brass plated and tipped, fitted with " Shockproof " Tube.....	36/-	39/-	42/-	45/-	51/-	dozen



2321 Cast Aluminium " Boatshape " with Plumb Tube, 9 inches long, finished Red and Bright, Machined Base, fitted with " Shockproof " Tubes, packed individually in wood box.....	60/-	dozen
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MARPLES "Shamrock Brand" TOOLS



"BLINDMAN'S" LONG SPIRIT LEVELS.



2320

Wide Hardwood Level, $1\frac{1}{4}$ inches \times $3\frac{1}{2}$ inches, with Horizontal and Two Plumb Tubes (one not visible in illustration). Ends protected by heavy aluminium plates. In this new Level, an ingenious arrangement of unbreakable mirrors makes the reading of the bubbles easy, even in dark corners with one's back to the light, thus overcoming the chief fault of the ordinary Level. Fitted with patent "Shockproof" Tubes.

	Length	24	27	30	36 inches
2320 With Four Tubes.....	10/6	11/3	12/-	12/9	each

BUILDERS' "SIX-WAY" LEVELS.



2358

Narrow Level with Double Plumb, $\frac{3}{4}$ inches \times $2\frac{1}{2}$ inches. Made from specially treated Mahogany. Each aperture is fitted with two tubes in such a way that, no matter how the level is picked up, a reading can be taken. Ends protected by heavy Aluminium plates rebated into the wood. Fitted with patent "Shockproof" Tubes.

	Length	36	42	48 inches
2358 With Six Tubes	13/-	14/-	15/6	each

ADJUSTABLE LEVELS.

Pat. No. 444852.



2333

Wide Hardwood Adjustable Level with Plumb, $1\frac{1}{4}$ inches \times $3\frac{1}{4}$ inches. Adjustable Horizontal Fitting containing patent "Shockproof" Tube. The Plumb is fitted with patent adjustment whereby the Tube can be rotated through a complete circle. The ends are not tipped.

	Length	24	27	30	36 inches
2333 Single Plumb.....	8/6	8/9	9/-	9/6	each



2334

Wide Hardwood Adjustable Level with 1 or 2 Plumbs, $1\frac{1}{4}$ inches \times $3\frac{1}{4}$ inches. As 2333, but with the added advantage that the ends are protected by heavy Brass plates, rebated into the wood.

	Length	24	27	30	36 inches
2333 Single Plumb	10/-	10/6	10/9	11/6	each
2334 Double Plumb	13/6	13/9	14/-	14/6	each



2330

Narrow Hardwood Adjustable Level, $\frac{3}{4}$ inches \times $2\frac{1}{2}$ inches, with Four Tubes. Each Tube is fitted in a patent mounting, enabling it to be rotated through a complete circle. The Level is sent out with the Tubes so adjusted that a reading can be taken, no matter how the Level is picked up. Ends protected by heavy Aluminium plates. Finished Black with Chromium Plated Fittings.

	Length	36	42	48 inches
2330 With Four Tubes.....	15/-	16/-	17/-	each



BUILDERS' LONG SPIRIT LEVELS.



2332

Hardwood Level, with Plumb, $1\frac{1}{8}$ inch wide, Brass face plate, Tubes protected by glass "windows."
(Not fitted with "Shockproof" Tubes)

	Length	12	15	18	24	30	36	inches
	Depth	2½	2½	2½	2½	2½	2½	inches
2332 Plain Base		3/3	3/9	4/3	5/3	6/3	7/-	each
2332½ Brass Tips		4/6	5/-	5/9	7/-	8/3	9/-	each



2337

Narrow Level with Plumb, $\frac{1}{2}$ inches wide \times $2\frac{1}{2}$ inches deep, made of specially treated Mahogany, with Brass face plate, fitted with patent "Shockproof" Tubes. The ends are not tipped.

	Length	24	30	36	inches
2337 Single Plumb.....		5/-	5/6	6/-	each



2335

Narrow Level with 1 or 2 Plumbs, $\frac{1}{2}$ inches wide \times $2\frac{1}{2}$ inches deep, made of specially treated Mahogany, with Brass face plate, fitted with Patent "Shockproof" Tubes. Ends protected by heavy brass plates rebated into the wood.

	Length	24	30	36	42	48	inches
2335 Single Plumb.....		8/-	8/6	9/-	10/-	11/6	each
2336 Double Plumb.....		9/-	9/9	10/6	11/-	12/6	each



2357

Wide Hardwood Level with Plumb, $1\frac{1}{4}$ inches wide \times $3\frac{1}{2}$ inches deep, Brass face plate, fitted with patent "Shockproof" Tubes. The ends are not tipped.

	Length	24	27	30	36	inches
2357 Single Plumb.....		6/-	6/6	7/-	8/9	each



2356

Wide Hardwood Level with 1 or 2 Plumbs, $1\frac{1}{4}$ inches wide \times $3\frac{1}{2}$ inches deep, Brass face plate. Ends protected by heavy aluminium plates rebated into the wood. Fitted with patent "Shockproof" Tubes.

	Length	24	27	30	36	inches
2355 Single Plumb		8/-	8/6	9/-	11/-	each
2356 Double Plumb		9/-	9/6	10/-	12/-	each

MARPLES TOOLS



SHAMROCK BRAND
BRITISH MADE



*Your
level-best
Choice!*



MARPLES "Shamrock Brand" TOOLS



SPOKESHAVES.

For Coachmakers' Spokeshaves and Coopers' Shavers.—see Index.



2360—3 inches.

	Width of Cut ...									
	1½	1¾	2	2¼	2½	2¾	3	3½	4 inches	
2360 Best Beech Spokeshaves	22/-	22/-	22/-	23/-	24/-	25/6	27/-	31/6	36/- dozen	
2360B Special ditto	19/6	19/6	19/6	20/6	21/-	22/6	23/-	27/-	30/- ..	



2370—2 inches, with Round Front.



2370—2½ inches, with Square Front.

	Width of Cut ...									
	1½	1¾	2	2¼	2½	2¾	3	3½	4 inches	
2370 Best Boxwood Spokeshaves	30/-	30/-	30/-	31/6	33/-	36/-	39/-	46/6	54/- dozen	
2370B Special ditto	26/6	26/6	26/6	28/-	29/6	32/6	34/6	40/6	45/- ..	

Spokeshaves up to 2 inches are made with Round Front, unless "Square Front" is specified, both patterns same prices. Spokeshaves 2½ inches and above are made with Square Front, unless "Round Front" is specified, price 1/6 dozen extra in these sizes.

Spokeshaves "Round Back and Front" made to order, price 3/- dozen extra, all sizes.

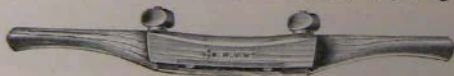
BRASS-PLATED SPOKESHAVES.



2361—3 inches.

	Width of Cut ...									
	1½	1¾	2	2¼	2½	2¾	3	3½	4 inches	
2361 Best Beech Plated Spokeshaves	28/-	28/-	28/-	29/-	30/-	31/6	33/-	40/6	48/- dozen	

BRASS-PLATED SPOKESHAVES with Screw Adjusting Iron.



2362—3 inches.

	Width of Cut ...									
	1½	1¾	2	2¼	2½	2¾	3	3½	4 inches	
2362 Best Beech Plated and Screwed Spokeshaves	54/-	54/-	54/-	57/-	60/-	63/-	66/-	72/-	81/- dozen	
2372 Best Boxwood Plated and Screwed Spokeshaves	66/-	66/-	66/-	69/-	72/-	75/-	78/-	84/-	93/- ..	

(Iron Spokeshaves—see Index).



MARPLES "Shamrock Brand" TOOLS



PATTERNMAKERS' BOXWOOD SHAVES.



Length Overall	...	4	5	6	7	7½	8	inches
Width of Cut	...	1	1	1½	1½	1½	2	inches

2375 Patternmakers' Shaves, Round Back and Front	30/6	30/6	31/-	31/-	31/6	32/6	dozen
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RADIUS BOXWOOD SPOKESHAVES.



Length Overall	...	5	5	5	7	7	7	8½	9	inches
Width of Cut	...	1	1	1	1½	1½	1½	2	2½	inches
Diameter of Circle	...	2	4	6	2	4	6	6	6	inches

2376 Radius Shaves, Square Front	60/-	51/-	48/-	63/-	54/-	51/-	57/-	60/-	dozen
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SPOKESHAVE IRONS.



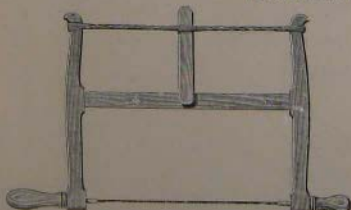
2380

To 2½	2½	3	3½	4	inches
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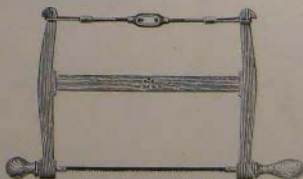
2380 Cast Steel Spokeshave Irons	7/6	8/-	8/-	9/-	10/6	dozen
2381 Ditto ditto	10/-	10/6	10/6	12/-	13/6	"

Spokeshave Irons with Rounded Backs, 9d. dozen extra, all sizes.
Iron Spokeshaves—see Index.

TURNING OR BOW SAWS.



2400



2400A

	All sizes up to 10	12	14	16	18	20	22	24	inches	
2400 Best Beech Handled Turning Saw Frames, Twine Strained	6/-	7/-	8/-	9/-	10/6	12/-	13/6	15/-	each	
2400A Ditto ditto ditto with Wire Stretcher	7/-	8/-	9/-	10/6	12/-	13/6	15/-	16/6	"	
2403 Beech Handled Turning Saw Frames, Twine Strained	3/9	4/6	4/6	6/6	—	—	—	—	"	
2403A Ditto ditto ditto with Wire Stretcher	4/6	5/6	5/6	7/6	—	—	—	—	"	
	All sizes up to 10	12	14	16	18	20	22	24	inches	
2405 Round Beechwood Handles, for Saw Frames	24/-	24/-	24/-	27/-	30/-	33/-	36/-	36/-	doz. pairs	
2408 Wire Straining Rods for Saw Frames	12/-	12/-	12/-	18/-	18/-	21/-	22/6	24/-	dozen	
	All sizes up to 10	12	14	16	18	20	22	24	inches	
2410 Best Cast Steel Turning Saw Blades	4/-	4/6	5/-	6/-	7/6	10/-	12/6	15/-	17/6	dozen
2411 Medium Quality Turning Saw Blades	2/9	3/3	3/9	4/6	—	—	—	—	"	

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MARPLES "Shamrock Brand" TOOLS



COMBINED HAND AND PIT SAW SETS.



2480	Bright Solid Steel Combined Hand and Pit Saw Sets (9 to 20 W.G.)	31 6 dozen
2481	Ditto ditto ditto ditto with Brass Gauge	45/- ..

PIT SAW AND CIRCULAR SAW SETS.



Pit or Circular Saw Sets, Black—

	4	5	6	gates.
	Gauges 11-14	10-14	9-14	W.G.

Pit or Circular Saw Sets—

2484	Single-Handed,	30/-	33/-	36/-	dozen
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2486	Strong, Single-Handed, 6 gates (8 to 13 W.G.)	45/- doz.
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2488	Strong, Double-Handed ditto	66/- doz.
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2494

Strong Circular Saw Sets, Black, 8 Gates (8 to 15 W.G.)—

2490	Single-Handed, Iron Handled	72/- dozen
2492	Double-Handed ditto	96/- ..

2494	Single-Handed, Hardwood Handled ...	84/- dozen
2496	Double-Handed ditto	108/- ..

N.B.—Pit Saw and Circular Saw Sets with Brass Gauge..... 15/- dozen extra.

PLIER SAW SETS.



2498 Plier Type Saw Sets..... 48/- dozen

SAW SETTING HAMMERS AND ANVILS.



Saw Setting Hammers, 4 OZS., 6 OZS., or 8 OZS.	
2506 Heads only	27/- dozen
2507 Handled	33/- ..

2508 Saw Setting Anvils, to screw to Bench 6/- each

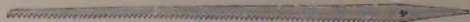
For Saw Sharpening Vices—see Index.



SAW PADS AND BLADES.



2419	Beechwood Sawpads	...	Small	...	12/-	dozen
2420	Medium Quality Beechwood Sawpads	...	Small	...	13/6	"
2422	Best Quality Beechwood Sawpads	...	Small	...	24/-	"
2423	Best Quality Beechwood Sawpads	...	Large	...	27/-	"
2428	Best Quality Boxwood Sawpads	...	Large	...	33/-	"



		Assorted to 12 ins.	6	7	8	9	10	12	14	16 inches
2431	Best Cast Steel Pad Saw Blades	6/- dozen	5/6	5/9	5/9	6/-	6/-	6/6	7/6	9/- dozen
2432	Medium Quality ditto	2/9 "	2/6	2/6	2/6	2/9	2/9	3/-	—	"

HANDLED KEYHOLE SAWS.



2440 Beechwood Handled Keyhole Saws, with 8 in. Blade—
8/- dozen



2441 Iron Pad Keyhole Saws, with 10 inch Blade 8/- dozen



2442 "Lock-Tooth" Iron Pad Keyhole Saws,
Small, with 7 inch Blade 10/- dozen
2443 As above, Large, with 11-inch Blade 12/- "

HAND SAW SETS.



Hand Saw Sets, Plain End (Gauges 14 to 20 W.G.)—
2470 Beech Handled..... 18/- dozen



Hand Saw Sets, Turn-screw End (14 to 20 W.G.)—
2471 Beech Handled..... 19/6 dozen



Hand Saw Sets, Plain End, with Brass Gauge—
2476 Beech Handled..... 30/- dozen



2478 Bright Solid Steel Hand Saw Sets (15 to 20 W.G.)—
7/6 dozen

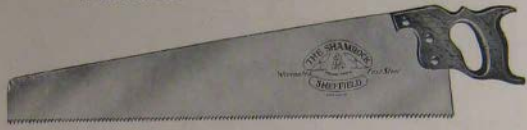


MARPLES "Shamrock Brand" TOOLS



THE "SHAMROCK" SAW.

A Warranted Hand Saw, for Household Use.

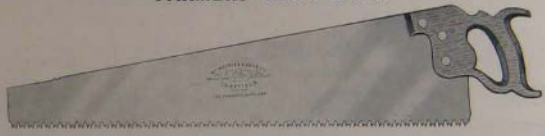


Points stocked ...	16	18	20	22	24	26	28 inches
	8	7, 8	7, 8	6, 7, 8	5, 6, 7	4½, 5, 6, 7	4 (Rip.)

2520B "Shamrock" Straight Back

	2/6	2/9	3/-	3/3	3/9	4/-	4/6 each
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FARMERS' HAND SAWS.

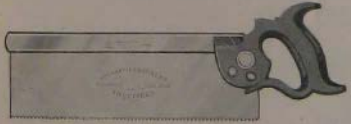


24 26 28 inches

2523 Farmers' Best Quality Lightning Tooth Hand Saws, Beech Handle, for green and wet wood...
2523B As above, "Special" quality

	6/9	7/-	7/3 each
	4/3	4/6	4/9 each

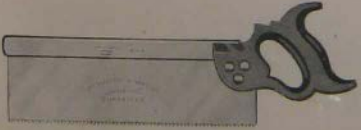
BACK SAWS.



Joiners' Brass Back—

	8	10	12	14	16 inches
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2527 Best Quality	9/-	9/-	10/-	11/6	13/- each
2527A "Special"	8/-	8/-	9/-	10/-	11/6 ..



Joiners' Bright Steel Back—

	8	10	12	14	16 inches
--	---	----	----	----	-----------

2526 Best Quality	7/-	7/-	7/6	8/-	9/- each
2526A "Special"	6/-	6/-	6/6	7/-	8/- ..



Bright Steel Back, for Household use—

	8	10	12	14	16 inches
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2526C "Henry"	2/6	3/-	3/6	3/9	4/3 each
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Joiners' Super-Quality Stainless Steel Back Saws (Rustless throughout), Carved Black Handle—

	10	12	14 inches
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	10/6	12/6	14/6 each
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For Plumbers' Hand Saws—see index.



JOINERS' HAND SAWS.

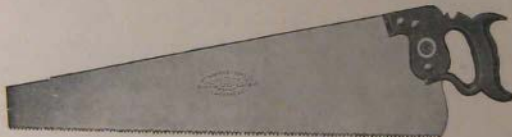
Ground thin to back.



	22	24	26	inches
2515 Joiners' Super Quality Stainless Steel, Skew Back, Mirror Finish Blade, Carved Black Handle, Nickel-plated Screws	10	8	6, 6½, 7	
The Teeth of these Stainless Steel Saws keep a sharp edge for long periods without attention—they can be sharpened and set when necessary like an ordinary cast steel saw.	13/6	14/8	15/6	each



	20	22	24	26	28	inches
2518 Joiners' Super Quality Cast Steel, Skew Back, Mirror Finish, Carved Beech Handle	10, 12	10, 12	6, 7, 8	5, 5½, 6, 6½, 7	4	(Rip.)
2521 Joiners' Best Quality Skew Back, Beech Handle	10/6	11/-	12/6	13/6	—	each
	8/6	9/-	10/-	10/6	11/6	"



	20	22	24	26	28	inches
2520 Joiners' Best Quality, Straight Back, Beech Handle.....	10, 12	10, 12	6, 7, 8	5, 5½, 6, 6½, 7	4	(Rip.)
	7/3	8/-	9/-	9/6	10/-	each

THE "HIBERNIA" SAW.

A good quality Skew Back Hand Saw.



	18	20	22	24	26	28	inches
2521B "Hibernia" Skew Back.....	8	7, 8	6, 7	5, 6, 7	4½, 5, 6, 7	4	(Rip.)
	5/6	6/-	6/6	7/3	7/6	8/3	each



MARPLES "Shamrock Brand" TOOLS



WOODCUTTERS' OR BUCK SAWS.



2557

Buck Saws, complete with Steel Straining Rod and Blade, 30x2 inch, Set and Sharpened, ready for use—

2557 With Hand Saw Tooth.....	6/- each
2557½ Blades only, 30x2 in., for above	21/- dozen
2559 With Lightning Tooth	7/- each
2559½ Blades only, 30x2 in., for above	30/- dozen

ENDLESS BAND SAWS.



2560 Endless C.S. Band Saws, Set, Sharpened and Joined—

Width $\frac{1}{2}$ $\frac{3}{4}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 $2\frac{1}{4}$ $2\frac{1}{2}$ inches.

$\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{6}$ $\frac{1}{9}$ $\frac{1}{9}$ $\frac{2}{-}$ $\frac{2}{3}$ $\frac{2}{6}$ $\frac{2}{9}$ $\frac{3}{3}$ $\frac{3}{9}$ $\frac{4}{3}$ $\frac{4}{6}$ $\frac{5}{-}$ $\frac{5}{6}$ $\frac{6}{-}$ per yard
Saws less than 12 feet long charged as 12 feet. Odd inches in length charged as one foot

PRUNING SAWS.



C. S. Pruning Saws, Single Edge—

	14	16	18	20 inch
2580 Best Quality	4/3	4/6	5/-	5/6 each
2580B "Henry"	3/-	3/3	3/6	3/9 ..



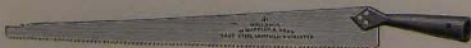
C.S. Pruning Saws, Double Edge—

	14	16	18	20 inch
2581 Best Quality	4/6	5/-	5/9	6/6 each
2581B "Henry"	3/3	3/6	4/-	4/3 ..



2584 "Grecian" Pruning Saws, Curved Blade—

	12	14	16 inch
	3/6	3/9	4/- each



2586

Strong C.S. Pruning Saws, 18 in. Blade with iron socket to fix on pole—

2586 Straight Blade	6/6 each
2587 Curved Blade	7/6 ..



2588 Flexible Chain Saws, 3 feet 9 inches long, for use with rope, for pruning high forest trees ... 9/- each



PIT AND CROSS CUT SAWS.



To 4 4½ 5 5½ 6 6½ 7 7½ 8 feet

2540 Best Quality Cast Steel Pit Saws	15/-	16/6	18/-	19/6	22/6	24/6	26/6	30/6	36/6 each
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For prices of Tillers and Handles, see Index.



3 3½ 4 4½ 5 5½ 6 6½ 7 feet

2546 Best Quality Cast Steel Cross Cut Saws, Set and Sharpened	12/-	12/9	13/6	15/6	18/-	19/6	22/6	24/6	26/6 each
2546B As above, "Special" Quality	7/6	8/-	9/-	10/6	12/-	13/6	16/6	18/-	19/6 each

Handles extra — For prices, see Index.

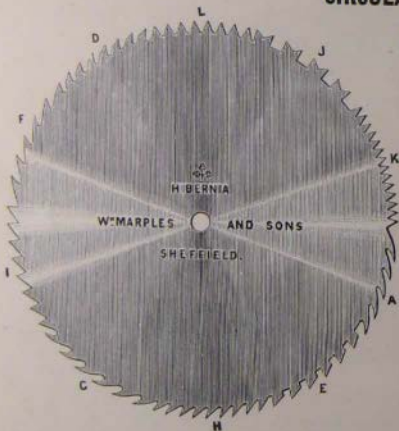


2548 Best Quality Yankee-pattern One Man Cross Cut Saws, complete with Supplementary Handle	2½	3	3½	4	4½	5	feet
2548B As above, "Special" Quality	11/3	12/-	13/6	15/-	17/3	19/6	each
	7/6	8/6	10/-	10/9	—	—	each

STONE SAWS.

2554 Cast Steel Hand Saws, for Stone	24	26	28	30	inches
	10/3	11/-	12/-	13/6	each

CIRCULAR SAWS.



2550 Best Cast Steel Circular Saws, Set and Sharpened—

Diam.....	4	4½	5	6	7	8	9	inches
Gauge.....	21	21	21	20	19	19	18	W.G.
	4/6	5/-	5/6	6/6	7/6	8/6	10/-	each
Diam.....	10	12	14	16	18	20	22	inches
Gauge.....	18	17	17r	16	15	14	14r	W.G.
	12/-	15/-	18/-	22/6	27/-	33/-	39/-	each
Diam.....	24	26	28	30	32	34	36	inches
Gauge.....	13	13	12	12	12	12r	11	W.G.
	42/-	50/-	60/-	70/-	80/-	96/-	108/-	each
Diam.....	38	40	42	44	46	48	inches	
Gauge.....	11	11r	10E	10	9r	9	W.G.	
	130/-	144/-	162/-	195/-	216/-	243/-	each	

Saws thicker than above standard Gauges are charged extra.

N.B.—When ordering Circular Saws give diameter of spindle hole, diameter and position of pin-holes, and pattern of tooth, distance from point to point, and state whether required to cut hard or soft wood.

For Saw Spindles and Saw Benches, see Index.



MARPLES "Shamrock Brand" TOOLS



"SHAMROCK" HACK SAW BLADES.



2645 "Shamrock" Tungsten Steel Hack Saw Blades, for Hand Frames, $\frac{1}{4}$ inch wide \times 23 Gauge—

	8	9	10	11	12	inches.
For General Use ...	14	14	14	14	14	Teeth per inch.
For Tool Steel ...	18	18	18	18	18	Teeth per inch.
For Brass ...	22	22	22	22	22	Teeth per inch.
For Thin Tubing ...	32	32	32	32	32	Teeth per inch.
Price ...	33/4	37/6	41/8	45/10	50/-	per gross.

Prices of Power Blades on Application.



2647 Double Edge Hack Saw Blades, 1 inch wide \times 21 Gauge \times 22 Teeth per inch—

9 10 12 inches

For Brass and Soft Metals

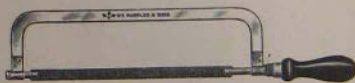
81/- 90/- 108/- per gross

HACK SAW FRAMES.

COMPLETE WITH ONE BLADE.



2655 Cast Iron Solid Back. Thumbscrew Strainer—
Blades 8 9 10 12 inches
2/- 2/- 2/3 2/6 each



2658 Steel Solid Back with Straining Screw in Handle—
For Blades 9 10 12 inches
Dull Nickelled Finish. Black Handle 3/6 3/9 4/3 each



2662 Sliding Pillar Adjustment, with straining screw in
Handle. Dull Nickelled Finish. Polished
Hardwood Handle. For Blades 8 to 12 inches.
6/6 each



2664 Sheath Adjustment. Thumbscrew Strainer. Pistol
Grip. Nickel Plated Frame. Black Wood Handle.
For Blades 8 to 12 inches..... 3/- each



2666 Sheath Adjustment, Straight Handle. Thumbscrew
Strainer. Nickel-Plated Frame—
For Blades 8 to 12 inches..... 1/8 each



2677 Coping Saws, complete with One Dozen Spare
Blades 1/- each
2678 Blades for Coping Saws, Looped Ends... 7/6 gross
2679 Ditto ditto Pinned Ends 12/- ..



COMPASS SAWS.



C.S. Compass Saws—

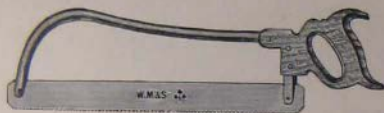
	10	12	14	16 inch
2594 Best Quality	2/6	2/8	2/9	2/- each
2594B "Henry"	1/5	1/6	1/8	1/9 "



Nests of Interchangeable Saws, with Three Blades
viz.: Table, Compass and Keyhole—

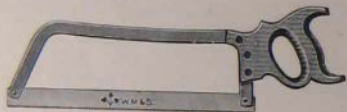
2595 Best Quality	3/3 per nest
2595C Cheaper Quality	2/6 " "

BUTCHERS' BOW SAWS.



Butchers' Bow Saws, Oval Back, complete with One Blade—
14 16 18 20 22 24 inch

2607 Rivetted	8/-	8/6	8/9	9/-	9/6	10/- each
2608 Thumbscrew	9/6	10/-	10/6	11/-	11/6	12/6 "

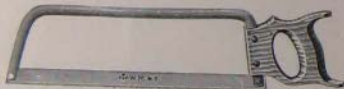


Butchers' Bow Saws, Flat Back, complete with One Blade
14 16 18 20 inch

2614 Rivetted.....	5/6	6/-	6/6	7/- each
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2615 Butchers' C.S. Bow Saw Blades—	
	14 16 18 20 22 24 inch
	19/6 21/- 22/6 24/- 26/6 33/- dozen

KITCHEN BOW SAWS.



2635 Best Kitchen Bow Saws, 14 inches, Round Steel Back, Closed Handle 3/3 each



2632 Kitchen Bow Saws, 10 inches, Straight Handle..... 1/3 each

SALT SAWS.



2638 Zinc Salt Saws, 16 inches 2/- each

"FANCY" BACK SAWS.



"Fancy" Brass Back Saws, Straight Handle—
Blade 4 5 6 7 8 inches

2640 (For Wood)	12/6	15/-	16/6	18/6	21/- dozen
2642 Jewellers'	10/6	12/-	13/6	—	— "



MARPLES "Shamroek Brand" TOOLS



(BB) Brand BEECHWOOD PLANES.

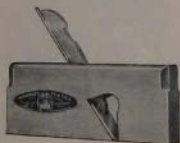


Double Iron Technical Jack Planes.

14×1½ inches 14×2 inches

9/- each

9/- each



Skew Rabet Planes—

$\frac{1}{2}$ 1 1½ inches

3/6

3/6

3/6

3/6

each



Fixed Grooving Planes—

With $\frac{3}{8}$ inch Iron ... 3/3 each



Plough Planes (Wedge Stem)—

With Screw Stop and set of 8 Irons
½ to $\frac{3}{8}$ ins. ... 15/- each

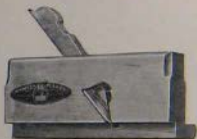


Single Iron Roughing Planes—

1½ 1¾ 2 inches

4/3 4/6 4/9 each

Square Irons are fitted as standard, but round nose Irons can be supplied at the same price on request.



Adjustable Rabet and Fillister Plane

With Moving Fence ... 5/- each



Moving Grooving Planes

With Adjustable Fence and set of
3 Irons, $\frac{1}{2}$, $\frac{3}{8}$, $\frac{1}{4}$ ins. ... 5/- each



Plough Planes (Screw Stem)

With Screw Stop and Set of 8 Irons
½ to $\frac{3}{8}$ ins. ... 17/6 each



MARPLES "Shamrock Brand" TOOLS



BB Brand BEECHWOOD PLANES.

Over 100 years of Plane making, coupled with modern methods of manufacture, render it possible for us to offer this high-class range of Beechwood Planes at popular prices.

The Blocks are made from seasoned close-grained timber, carefully selected for its hard wearing qualities.

The Irons are faced with refined crucible cast Tool Steel, specially hardened and tempered to retain a keen cutting edge without constant resharpening.

We are the only firm in this country manufacturing Beechwood Planes with their Irons, in every detail and in every stage, from the Raw Material to the Finished Article.



BEECHWOOD IN ITS NATURAL SETTING.



Double Iron Smoothing Planes—

1½	2	2½	2¾	inches
5/6	5/6	5/9	6/-	each

Single Iron Smooth Planes—

6 ins. long × 1½ ins.	3/-	each
-----------------------	-----	------



Double Iron Jack Planes—

16 × 2	17 × 2½	17 × 2¾	inches
7/6	7/9	8/-	each



Double Iron Trying Planes, 22 × 2½ ins. 10/- each



MARPLES "Shamrock Brand" TOOLS

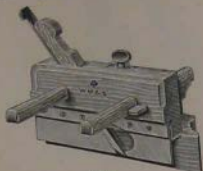


BEST "SHAMROCK BRAND" HAND MADE PLANES.

We can also supply Planes in the celebrated "John Moseley & Son" make at the same prices.

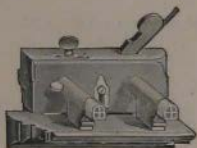
Plough Planes.

N.B.—For details of B.B. Plough Planes see page 78.



2903

- 2903 Plough Planes, Screw Stop, 8 irons ... 39/- each
2905 Ditto ditto Capped Stems 42/- "



2907

- 2907 Best Plough Planes, Improved Stop, 8 irons ... 48/- each
2909 As above, with Beechwood Screw Stems 54/- "
2911 Ditto with Boxwood Screw Stems ... 60/- "



- 2910 Best Solid Handled Plough Planes, Improved Stop, Sicate Front, 8 Irons, with Beechwood Screw Stems ... 63/- each
2912 As above, with Boxwood Screw Stems... 69/- "

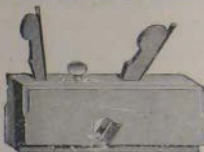
Moving Fillister Planes.



2923

- Moving Fillister—
2922 Brass Slip Stop and Tooth ... 18/- each
2923 Brass Screw Stop and Forked Tooth,
Shoulder Boxed ... 27/- "
2924 Ditto with improved Fence ... 30/- "
2925 Ditto Dovetail Boxed ... 36/- "

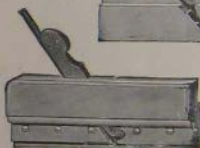
Dado Grooving Planes.



2941

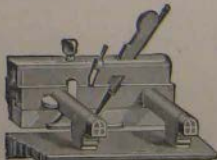
- 2940 Dado Grooving or Trenching Planes—
all sizes to 1 inch, Wood Stop 12/- each
2941 As above, with Brass Screw Stop 15/- "

Match Grooving Planes.



- 2944 Match Grooving Planes—
For Deals $\frac{1}{2}$ 1 1 1 1 1 1 1 inch.
15/- 15/- 15/- 15/- 15/- 15/- 15/- pr. pair
Every $\frac{1}{4}$ inch above 1 inch, 1/- per pair extra.
2947 Match Grooving Planes, with Moving
Fence and 3 pairs of Irons, to $\frac{1}{4}$ inch ... 26/- pr. pair
N.B.—For details of B.B. Grooving Planes see page 78.

Sash Fillister Planes.



2935

- 2932 Sash Fillister, Screw Stop, Capped Stems 27/- each
2933 Ditto Improved Stop, ditto ditto
Shoulder Boxed, with Eye-hole 33/- "
2934 Ditto left-handed Shoulder Boxed,
Forked Tooth and Improved
Stop 42/- "
2935 Ditto ditto Dovetail Boxed 48/- "

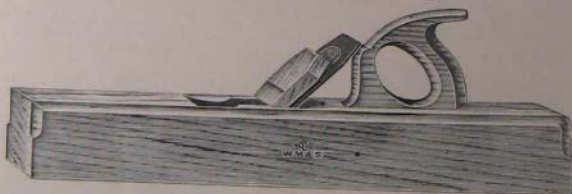
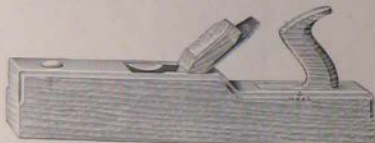
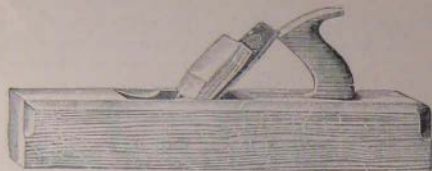


MARPLES "Shamrock Brand" TOOLS



BEST "SHAMROCK BRAND" HAND MADE PLANES.

We can also supply Planes in the celebrated "John Moseley & Son" make at the same prices,
(For "BB" Brand Planes, see page 77).



Smoothing Planes.

2700	Cast Steel Double Iron Smooth Planes	2 in.	7/6 each
2701	Ditto ditto ditto	2 1/2 "	8/ "
2702	Ditto ditto ditto	2 1/2 "	8/6 "
2703	Ditto ditto ditto	2 1/2 "	9/6 "
2704	Ditto ditto ditto	2 1/2 "	10/6 "
	Smoothing Planes with Parallel Iron	.....	6d. each extra
	Ditto with Boxwood Striking Nub	.....	6d. "
2730	Cast Steel Double Iron Smooth Planes with Iron Front and Parallel Iron	2 inches	.....
2731	Ditto ditto ditto	2 1/2 "	17/- each
2732	Ditto ditto ditto	2 1/2 "	18/- "
2741	Cast Steel Double Iron Smooth Planes, with Steel Plate Sole and Parallel Iron	2 1/2 inches	.....
2742	Ditto ditto ditto	2 1/2 "	18/- each
			19/- "

Jack Planes.

2760	Cast Steel Double Iron Jack Planes, 14" to 17" long—		
		2 in.	9/6 each
2761	Ditto ditto ditto	2 1/2 "	10/- "
2762	Ditto ditto ditto	2 1/2 "	10/6 "
2763	Ditto ditto ditto	2 1/2 "	12/- "
2764	Ditto ditto ditto	2 1/2 "	13/- "
	Jack Planes, with Parallel Iron	.....	6d. each extra
	Ditto with Boxwood Striking Nub	.....	6d. "
	Ditto with Closed Handle	.....	6d. "
2785	Steel-faced C.S. Double Iron Jack Planes, 17" long, 2 1/2 inches	.....	24/- each

Technical Jack Planes.

With Sunk Handle and Boxwood Striking Nub.

2790	C.S. Double Iron Technical Jack Planes, 1 1/2 in.	12/6 each
2791	Ditto ditto ditto 2 "	12/6 "

Above Planes can be supplied either 14 or 15 inches in length.

Trying Planes and Panel Planes.

2794	Cast Steel Double Iron Trying Planes,		
		22" long x 2 1/2 "	13/6 each
2795	Ditto ditto ditto	24" long x 2 1/2 "	14/- "
2796	Ditto ditto ditto	26" long x 2 1/2 "	15/- "
2797	Ditto ditto ditto	28" long x 2 1/2 "	15/- "
	Try Planes, with Parallel Iron	.....	6d. each extra
	Ditto with Boxwood Striking Nub	.....	6d. " "

2814	Steel-faced C.S. Double Iron Try Planes,		
		22" long, 2 1/2 inches	30/- each
2825	Cast Steel Double Iron Panel Planes, 16" long,		
		2 1/2 in.	13/- each
2826	Ditto ditto	Slipped 16" long,	
		2 1/2 in.	15/- each



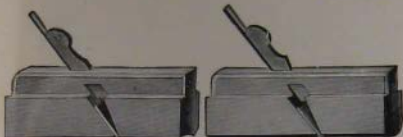
MARPLES "Shamrock Brand" TOOLS



BEST "SHAMROCK BRAND" HAND MADE PLANES.

We can also supply Planes in the celebrated "John Moseley & Son" make at the same prices.

Hollows and Rounds.



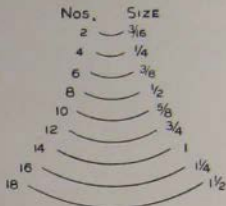
2950 (Hollow)

2950 (Round)

2950 Hollows and Rounds, Square Mouth,
to 1 1/4 inch. (No. 15)..... 10/6 pair

2951 Hollows and Rounds, Skew Mouth,
to 1 1/4 inch. (No. 15)..... 12/- ..

Every 1/4 inch above 1 1/4 inch, 8d. per pair extra



Hollow and Round Sweeps.

Bead Planes.



3001



To 1/4 3/8 1/2 1 inch

3001 Beads, boxed 6/9 7/- 7/6 8/- each

3002 Ditto slipped 7/9 8/- 8/6 9/- ..

Every 1/4 inch above 1 inch, 6d. extra.

Sash Planes.



3041 Ovalve Sash Planes,

to 1/2 inch 6/6 each

3042 Ditto and Templates

to 1/2 inch. 15/- pair

Every 1/4" above 1/2" 1/- pair extra

Sash Templates ... 3/- pair

Air-Tight Planes



2938 Hook Joint Planes

Single Iron ... 12/- each

2939 Ditto, Dovetail Boxed

Two Irons ... 33/- each



Table Planes—

2967 Table Planes—
15/- pair

Moulding Planes.



3000 Astragal—

to 1/2 inch ... 7/6 each

Every Additional 1/4" to 1" 6d. extra

Ditto above 1 inch 8d. extra



3020 Common Ovalves—

to 1/2 inch ... 7/6 each

Every Additional 1/4" 6d. extra



3021 Common Ogees—

to 1/2 inch ... 7/6 each

Every Additional 1/4" 6d. extra



3022 Grecian Ovalves—

to 1/2 inch ... 10/- each

Every Additional 1/4" 8d. extra



3023 Grecian Ogees—

to 1/2 inch ... 10/- each

Every Additional 1/4" 8d. extra



3036 Reed Planes,

single reed—

to 1/2 inch ... 9/6 each

3037 Reed Planes,

two reeds—

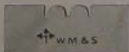
to 1/2 inch ... 10/- each

3038 Reed Planes,

three reeds—

to 1/2 inch ... 12/- each

Every Additional 1/4" 6d. extra



3040 Scotia Planes—

to 1/2 inch ... 7/6 each

Every Additional 1/4" 6d. extra



N.B.—Special Moulding Planes can be made to order, prices on application



BEST "SHAMROCK BRAND" HAND MADE PLANES.

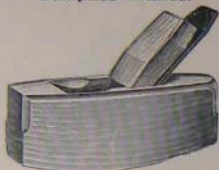
We can also supply the celebrated "John Moseley & Son" make at the same prices.

Skew or Badger Planes.



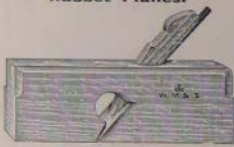
- 2827 Cast Steel Double Iron Skew Badger Planes,
17" long, 2½ in. 19/- each
2828 Ditto ditto Box-edged
2½ in. 22/- "

Compass Planes.



- 2830 Cast Steel Double Iron Compass Smooth Planes—
2 in. 8/6 each
2831 Ditto ditto ditto 2½ in. 9/- "
2832 Ditto ditto ditto 2½ in. 9/6 "

Rabbit Planes.



To 1½ 1½ 1½ 1½ 1½ 1½ 2 ins.

- 2875 Square Rabbit 5/- 5/6 6/- 6/6 7/- 7/6 8/- each
2876 Skew Rabbit .. 5/- 5/6 6/- 6/6 7/- 7/6 8/- "
Rabbit Planes with Boxed Edges, double price.
2879 Side Rabbit Planes 11/- pair
N.B.—For details of "B.B." Rabbit Planes see page 78.

Greenhouse Rabbit Planes.



- 2917 Greenhouse Rabbit Planes..... ½ ½ inch
5/- 5/- each

Tooothing Planes.



- 2840 Tooothing Planes, Coarse, Medium or Fine, 2 in.
6/6 each
2841 Ditto ditto 2 in. with two Irons, assorted
Teeth 9/- each

Old Woman's Tooth Planes.



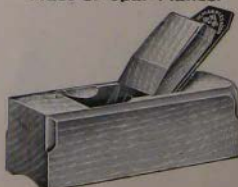
- 2861 Old Woman's Tooth Planes, Router Pattern, with
½ inch Iron 6/6 each

Stop Chamfer Planes.



- 2890 Stop Chamfer Planes 11/- each
2891 Ditto ditto Improved 13/6 "
2892 Ditto ditto with Fence 13/6 "

Maat or Spar Planes.



- 2855 Cast Steel Double Iron Maat or Spar Planes—
all sizes to 2½ inches 15/- each

MARPLES PLANES



THE CHOICE OF CRAFTSMEN



MARPLES "Shamrock Brand" TOOLS



BEST "SHAMROCK BRAND" HAND MADE PLANES.

We can also supply Planes in the celebrated "John Moseley & Son" make at the same prices.



- | | | |
|------|---|-----------|
| 2986 | Mitre Shuteing Planes, 22 ins. long, 2 1/2 ins. Single Iron, Square Mouth | 23/- each |
| 2987 | Ditto ditto ditto Skew Mouth | 25/- " |

PLANE FITTINGS.

Handles and Nubs.



- | | | |
|-------|--|-----------|
| 3165 | Best Beech Jack Plane Handles | 9/6 dozen |
| 3165A | Common ditto ditto | 7/6 " |
| 3166 | Extra Thick Jack Plane Handles—
1 1/4 inch wide | 13/6 " |
| 3167 | Best Beech Technical Jack Plane
Handles | 9/6 " |
| 3168 | Roughing Plane Handles or Rams' Horns | 7/6 " |
| 3169 | Best Beech Trying Plane Handles | 15/- " |
| 3169A | Common ditto ditto | 12/6 " |

Plane Stops.

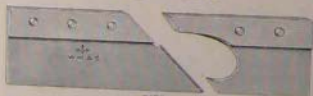
- | | | |
|------|---------------------------|----------|
| 3184 | Slip Stops | 3/9 each |
| 3185 | Compass Plane Stops | 6/- " |
| 3186 | Dado Grooving Plane Stops | 6/- " |

Plane Fronts, Faces and Levers.

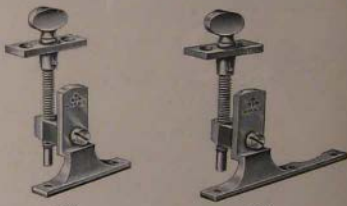


- | | | |
|------|---|--------------------------------|
| 3170 | Iron Fronts for Smooth Planes—
2, 2 1/2, 2 3/4, or 2 7/8 inches | 2/6 each |
| 3174 | Steel Faces for Smooth Planes—
2, 2 1/4 or 2 1/2 inches | 4/6 " |
| 3175 | Steel Faces for Jack Planes, 17 x 2 1/4 ins. | 8/- " |
| 3176 | Steel Faces for Trying Planes, 22 x 2 1/2 ins. | 10/6 " |
| 3180 | Polished Brass Plane Levers, with Thumbscrew—
2 2 1/4 2 1/2 2 3/4 2 7/8 inches | 42/- 43/6 45/- 48/- 51/- dozen |

Plough Plates.



- | | | |
|------|---|----------|
| 3181 | Steel Plates, for Ploughs Nos. 2900 to 2905 | 2/3 pair |
| 3182 | Best Steel Plates—
for Ploughs Nos. 2907, 2909, 2911 | 3/9 " |
| 3183 | Best Steel Plates, Skate Front—
for Ploughs Nos. 2910 and 2912 | 4/6 " |



- | | | |
|------|---------------------------------|----------|
| 3187 | Moving Fillister Plane Stops | 6/- each |
| 3188 | Left Hand Sash Fillister Stops | 6/- " |
| 3189 | Right Hand Sash Fillister Stops | 6/- " |



- | | | |
|------|---|----------|
| 3191 | Plough Stops for Ploughs Nos. 2903 and 2905 | 6/- each |
| 3193 | Improved Plough Stops for Ploughs Nos. 2907 to 2912 | 6/6 each |



MARPLES "Shamrock Brand" TOOLS



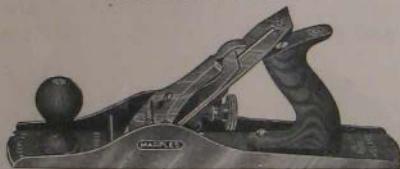
IRON SMOOTH PLANES.



Pattern.	Length.	Width of Cutter.	Price Complete.	Spare Cut Irons
M3	8"	1½"	13/-	1/6 each
M4	9"	2"	13/6	1/9 ..
M4½	10"	2½"	16/-	2/2 ..

With Corrugated Base: M3C, 14/-, M4C, 14/6, M4½C, 17/- each.

IRON JACK PLANES.



Pattern.	Length.	Width of Cutter.	Price Complete.	Spare Cut Irons
M5	14"	2"	16/6	1/9 each
M5½	15"	2½"	18/6	2/- ..

With Corrugated Base: M5C, 17/6, M5½C, 20/- each.

IRON JOINTER PLANES.



Pattern.	Length.	Width of Cutter.	Price Complete.	Spare Cut Irons
M6	18"	2½"	21/-	2/2 each
M7	22"	2½"	25/-	2/2 ..

With Corrugated Base: M6C, 22/6, M7C, 27/- each.



MARPLES "Shamrock Brand" TOOLS



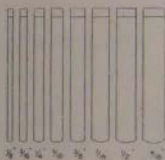
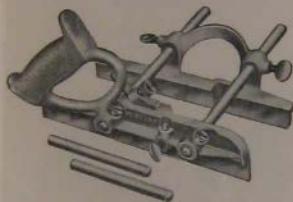
IRON GROOVING PLANE.



With adjustable depth gauge and adjustable fence. Will cut grooves $\frac{1}{8}$ in. deep up to 3 in. from edge. Complete with three Cutters $\frac{1}{8}$, $\frac{1}{4}$, $\frac{3}{8}$ ins. Nickel plated fittings.

M40 ... 6/6 each

IRON PLOUGH PLANE.



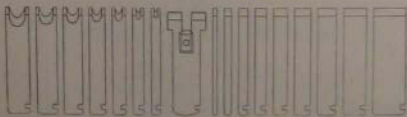
Rustless plated. With adjustable depth gauge and adjustable fence. Will cut grooves $\frac{1}{8}$ in. deep up to 5" from edge. Complete with two pairs fence arms and eight Cutters $\frac{1}{8}$ to $\frac{3}{4}$ ins.

M44 ... 17/6 each

IMPROVED COMBINATION PLANE.

Rustless plated. With screw adjustment to Cutter and Clamping Bracket for narrow Cutters. Complete with Seventeen Cutters, viz.: Plough or Grooving Plane $\frac{1}{8}$, $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{3}{4}$, 1 , $1 \frac{1}{8}$, $1 \frac{1}{4}$, $1 \frac{1}{2}$, $1 \frac{3}{4}$, 2 ins. Beading Cutters $\frac{1}{8}$, $\frac{1}{4}$, $\frac{3}{8}$, 1 , $1 \frac{1}{8}$, $1 \frac{1}{4}$ ins. Tongueing Cutter $\frac{1}{8}$ ins.

M50 ... 30/- each



The M50 Combination Plane is suitable for a large number of planing operations, including use as a Plough, Dado, Bead and Centre Bead, Rabbit and Fillicter, Tongueing and Grooving Plane. Spurs are provided for cross grain, shaving deflector for tongueing, match-beading stop, adjustable depth gauge and adjustable fence.

The main castings are of Steel and the Plane is practically unbreakable.

An instruction card is included with each Plane, illustrating in simple language the method of setting up the Plane for different jobs.



MARPLES "Shamroek Brand" TOOLS



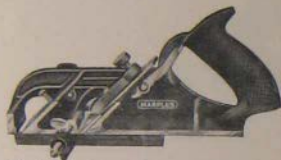
CARRIAGE RABBET PLANES.



The Body of these Planes is a malleable casting, making them practically unbreakable.

Pattern.	Length.	Width of Cutter.	Price Complete.	Spare Cut Irons
M10 $\frac{1}{2}$	9"	2 $\frac{1}{2}$ "	21/6	2/3 each
M10	13"	2 $\frac{1}{2}$ "	23/-	2/3 "

DUPLEX RABBET AND FILLISTER.



Fitted with Hardened Steel Spur, Adjustable Depth-Gauge and Adjustable Fence. Cutter can be moved forward into "bull nose" position.

M78 Length 8 $\frac{1}{2}$ in., Cutter 1 $\frac{1}{2}$ in.	11/3 each
Spare Cutter.....	1/3 "

BULL NOSE RABBET.

ADJUSTABLE MOUTH.



A useful Plane for many odd jobs. The position of the Cutter enables it to work into corners.

M75 Length 4in. Cutter 1in.	2/6 each
Spare Cutter	1/- "

ROUTER PLANES.

With Adjustable Fence and Three Cutters.



M71 With Open Throat. Length 7 $\frac{1}{2}$ in., complete with 3 Cutters, $\frac{1}{4}$ in., $\frac{1}{2}$ in., and Smoothing	15/- each
--	-----------



M71 $\frac{1}{2}$ With Closed Throat. Length 7 $\frac{1}{2}$ in., complete with 3 Cutters, $\frac{1}{4}$ in., $\frac{1}{2}$ in., and Smoothing.....	12/- each
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MARPLES "Shamrock Brand" TOOLS



HANDLED SCRAPERS.



- M70 Box Scraper, Ash Handled, for scraping stencil marks off packing cases, etc. Length 13 in. Blade 2 in. 4/- each
Spare Blades for M70 1/- "



- M80 Cabinet Scraper. Raised Handles, Reversible Blade. Length 11 in. Blade 2½ in. 4/6 each
Spare Blades for M80 1/- "

IRON SPOKESHAVES.

Castings of Best Grey Iron, Cutters of MARPLES Special Edge Tool Steel, Crucible-Cast.



- M51 Raised Handles. Length 10 in. Cutter 2½ in. 2/- each
M51R As above, with Round Face 2/- "
Spare Cutters for M51 and M51R -10 "



- M151 Adjustable Cutter, Raised Handles. Length 10 in. Cutter 2½ in. 2/9 each
M151R As above, with Round Face 2/9 "
Spare Cutters for M151 and M151R -10 "



- M53 Adjustable Mouth for Coarse or Fine Work. Raised Handles. Length 10 in. Cutter 2½ in. 2/6 each
Spare Cutters for M53 -10 "



- M55 Hollow Face, Raised Handles, Length 10 in. Cutter 2½ in. 2/3 each
Spare Cutters for M55 -10 "



- M64 Light Pattern, Straight Handles. Length 9 in. Cutter 1½ in. 1/6 each
M63 As above with Round Face 1/6 "
Spare Cutters for M64 and M63 -8 "

For Wood Spokeshaves—see page 67.



MARPLES "Shamrock Brand" TOOLS



IRON BLOCK PLANES.



Non-adjustable. Ground on sides and bottom.

M102 Length 5½ in. Cutter, 1½ in. 2/6 each
Spare Cutter..... 1/6 "



Non-adjustable. Ground on sides and bottom

M110 Length, 7 in. Cutter, 1½ in. 4/- each
Spare Cutter 1/3 "



Cutter adjustable by means of a knurled-headed screw

M120 Length, 7 in. Cutter, 1½ in. 5/6 each
Spare Cutter 1/6 "

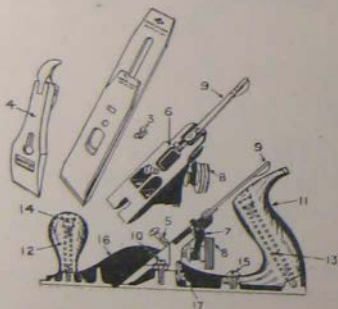


Non-adjustable. Cutter can be moved into a "bull-nose" position for working into corners.

M130 Length 8". Cutter 1½" 6/- each
Spare Cutter 1/3 "

MARPLES "M" PLANES.

PRICES OF PARTS FOR IRON BENCH PLANES.



No.	Name of Part.	M3	M4	M4½	M5	M5½	M6	M7
3	Top Iron Screw ...	-6	-6	-6	-6	-6	-6	-6
4	Lever Cap ...	2/-	2/-	2/-	2/-	2/-	2/-	2/-
5	Lever Cap Screw ...	-6	-6	-6	-6	-6	-6	-6
6	Frog (complete) ...	3/-	3/-	3/-	3/-	3/-	3/-	3/-
7	"Y" Lever ...	-6	-6	-6	-6	-6	-6	-6
8	Adjusting Nut ...	-9	-9	-9	-9	-9	-9	-9
9	Adjusting Lever ...	-9	-9	-9	-9	-9	-9	-9
10	Frog Screw ...	-6	-6	-6	-6	-6	-6	-6
11	Plane Handle ...	1/9	1/9	1/9	1/9	1/9	1/9	1/9
12	Plane Knob ...	1/3	1/3	1/3	1/3	1/3	1/3	1/3
13	Handle Bolt and Nut ...	-9	-9	-9	-9	-9	-9	-9
14	Knob Bolt and Nut ...	-9	-9	-9	-9	-9	-9	-9
15	Handle Toe Screw ...	-6	-6	-6	-6	-6	-6	-6
16	Plane Bottom ...	8/3	8/3	10/-	10/-	10/-	13/9	19/6
16	Ditto Corrugated	9/3	9/3	11/-	11/-	11/6	15/3	21/6
17	Frog Adjusting Screw ...	-6	-6	-6	-6	-6	-6	-6

For Prices of Cutting Irons—see page 27.



MARPLES "Shamrock Brand" TOOLS



COOPERS' TOOLS—(continued).

Froes.



3256 Froes, or Splitting Knives—

	8	9	10	11	12 inches
	4/6	5/3	6/-	7/-	8/- each

Axes.

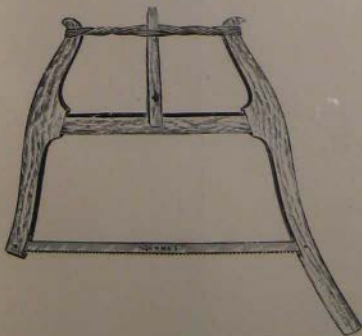


3257 Coopers' Axes—

	8	9	10	11	12 inches
	7/6	7/9	8/-	8/6	9/3 each

Handles fitted to above Axes, 1/3 each extra.

Saw Frames.



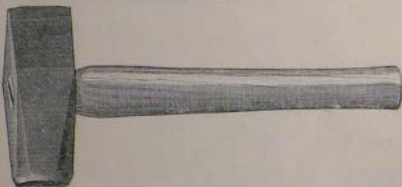
	18	20	22 inches
3260 Saw Frames, complete with Webs, 1/2 inch wide	17/6	19/6	21/6 each
3261 Webs only, 1/2 inch wide	15/-	18/-	21/- dozen
3262 Webs only, 1 1/2 inch wide ...	32/-	36/-	40/- ..

Spokeshaves.



	To	4	4 1/2	5 inches
3263 Shaves, Straight	5/6	5/9	6/3	each
3264 Irons only, Straight.....	24/-	26/-	28/-	dozen
	To	4	4 1/2	5 inches
3265 Shaves, Bent	8/-	8/3	8/9	each
3266 Irons only, Bent	27/-	29/-	31/-	dozen

Hammers.



3268 Coopers' Hammers (Unhanded)—

Weight	2 1/2	2 3/4	3	3 1/2	3 3/4	3 1/2	4 lbs.
	3/-	3/4	3/8	3/11	4/3	4/6	4/10 each

Handles fitted to above Hammers, 7/4d. each extra.

Drivers.



3270 Stocked Drivers, Burton-Pattern..... 4/9 each.



3271 Stocked Drivers, Scotch-pattern..... 6/3 each



COOPERS' TOOLS.

Jointers.



3200

Length 5½ 6 feet

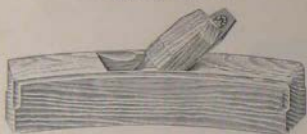
- 3200 Jointers, Single Mouth, 3¼ inch Iron 60/- 63/- each
 3201 Jointers, Double Mouth, with two 3¼ inch Single Irons..... — 72/- "

Stoup Planes



- 3202 Clearing-out or Stoup Planes, 2 inch, Single Iron..... 12/- each

Topping Planes



- 3205 Topping or Sun Planes, Right or Left Hand, 14 in. x 2 in., Single Iron . 21/- each
Illustration shows a right-hand plane.

Swifts and Downrights



3220

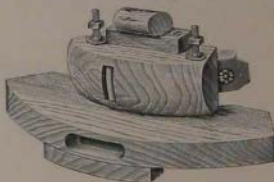
- 3220 Heading Swifts, Plated on Top—
 2¼ 3 3½ 4 in.
 21/- 22/6 24/- 27/- 30/- each
 3221 As above, but Steel Faced—
 27/- 30/- 33/- 36/- 39/- each
 3223 Downrights, Plated on Top, and Steel Faced, 2 inch 30/- each

Tub Shaves



- 3225 Tub and Pail Shaves 18/- 18/- each
 1½ 2 inch

Cheves



- 3246 Cheves..... 36/- 39/- each
 Firkin. Barrel

Crozes and Irons



- 3249 Crozes, Plain Cutters..... 18/- 21/- each
 3250 Irons only, Plain 6/- 7/6 "
 Firkin. Barrel.
 3251 Crozes, Patent Cutters 27/- 30/- each
 3252 Irons only, Patent 7/6 9/- "



MARPLES "Shamrock Brand" TOOLS



COOPERS' TOOLS—(continued).

Flagging Irons



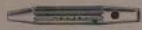
3321 Coopers' Flagging Irons or Stave Wrenches—
21 inches..... 5/- each

Punches.



3324 Coopers' Punches, made from $\frac{3}{8}$ inch Octagon Steel—
1/3 each

Rivet Sets and Snaps



3326 Coopers' Rivet Sets or Draw Pipes, with clearance hole
 $\frac{1}{8}$ $\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ inch
1/6 1/6 1/6 1/9 2/- 2/3 each



3327 Coopers' Rivet Snaps—
 $\frac{1}{8}$ $\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ inch
1/6 1/6 1/6 1/9 2/- 2/3 each

Compasses



3330 Coopers' Bright Wing Compasses—
8 9 10 12 14 16 18 inches
4/9 5/3 5/6 7/- 8/- 9/6 11/6 each

Vices



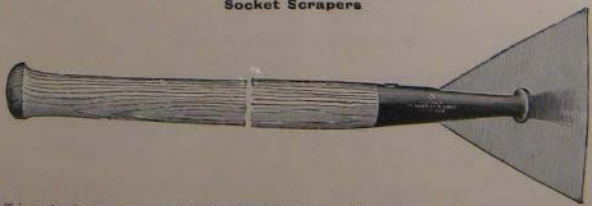
3332 Coopers' Vices 2/6 each

Buzz Irons



3334 Coopers' Bright Steel Buzz Irons, 4 inches 9/- dozen

Socket Scrapers



3335 Coopers' Triangular Socket Scrapers, 4 1/4 inches, Wood Handled— 2/3 each.

Whittles



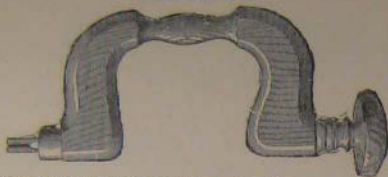
3337 Coopers' Whittles or Hand Knives with Polished Ash Handle 2/- each

For Coopers' Knives, Plane Irons, Adzes, and Timber Scribes, see Index.



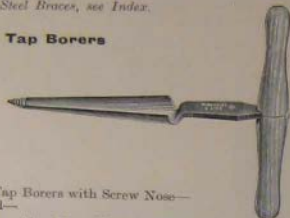
COOPERS' TOOLS—(continued).

Wood Braces



- 3280 Coopers' Wood Braces or Dowelling Stocks, for Flat-taunged Bits 10/- each
For Steel Braces, see Index.

Tap Borers



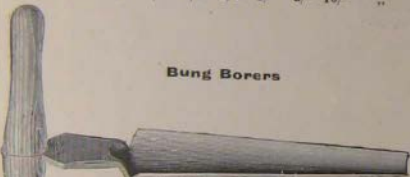
- Solid Steel Tap Borers with Screw Nose—
3300 Unhandled—

$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	2	inches
2/-	2/6	2/9	3/3	3/9	4/6	5/-	6/9	8/9	each

3301 Handled—

2/6	3/-	3/6	4/-	4/6	5/3	6/-	8/-	10/-	..
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Bung Borers



- Solid Steel Bung Borers, Open Nose—

2	2 $\frac{1}{2}$	2 $\frac{1}{2}$	2 $\frac{1}{2}$	3	3 $\frac{1}{2}$	3 $\frac{1}{2}$	4	inches
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3302 Unhandled—

11/6	12/9	15/6	17/6	19/6	22/6	27/-	31/6	each
------	------	------	------	------	------	------	------	------

3303 Handled—

13/-	14/3	18/-	20/-	22/-	25/-	29/6	34/-	..
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Single Knife Borers



- 3308 Taper Borers, Eyed

1 $\frac{1}{2}$	2	2 $\frac{1}{2}$	inches
-----------------	---	-----------------	--------

 57/- 60/- 66/- each

Flush Borers



- 3309 Flush Borers, Eyed, for Screw Bushes—

1 $\frac{1}{2}$	2	2 $\frac{1}{2}$	inches
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 70/- 75/- 80/- each

Fixing Keys

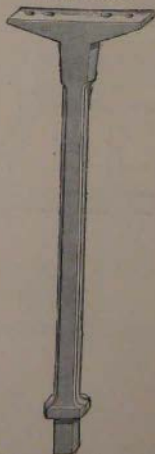


- 3310 Fluted, complete with.
Fixing Keys, Square Shank, for Screw Bushes—

1 $\frac{1}{2}$	2	2 $\frac{1}{2}$	inches
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- 3310 Fluted, complete with.
Wrench 100/- 100/- 105/- each
3310 $\frac{1}{2}$ Six Jaw Pattern Fixing Keys (without
wrench)..... 100/- each
Wrenches only 10/6 ..

Bick Irons



- 3320 Coopers' Bick Irons or Anvils—
average weight, 30 lbs..... 1/4 per lb.

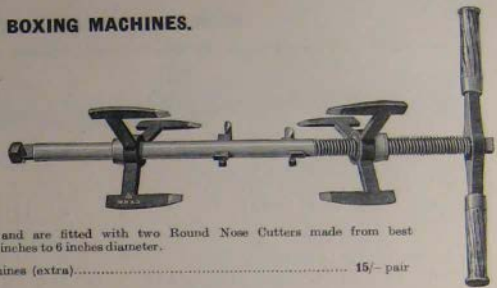


MARPLES "Shamrock Brand" TOOLS



BUSHING OR BOXING MACHINES.

3396 Wheelwrights' Bushing Engines,
£4 10s. 0d. each.



These Machines are Wrought throughout and are fitted with two Round Nose Cutters made from best Cast Steel and Adjustable, to bore from 2 inches to 6 inches diameter.

3398 Square Nose Cutters, to suit above Machines (extra)..... 15/- pair

ADJUSTABLE WRENCHES.



3414 (old No. 0214) Double Bar Coach Wrenches—
Size... 6 8 10 12 14 16 18 inches
Will Span 1 1½ 1¾ 2½ 3 3½ 4½ ..
8/- 9/- 10/- 13/6 17/6 21/- 25/6 each



3419 "King Dick" Cycle Wrenches—
Size 3 4 6 9 inches
1/4 1/9 2/9 15/- each



3416 Improved Screw Wrenches, Wood Core Handle—
Size ... 8 10 12 inches
Will Span 1½ 1¾ 2 ..
3/- 3/6 4/6 each



3425 Adjustable Spanners—
6 8 10 12 inches
2/3 2/6 3/6 5/- each

CLYBURN SPANNERS.



3420

Size ...	6	8	10	12	14	15	16	18	21	24	26	28	30 inches
Will Span	½	¾	1	1¼	1½	1¾	1¾	1¾	2	2¼	2½	2½	3 inches



3420 (old No. 020) Bent Clyburn Spanners }
3421 (old No. 021) Straight " " } 5/- 5/9 7/3 8/6 9/6 10/6 11/3 15/9 19/6 22/6 30/- 36/- 51/- each



COACHMAKERS' AND WHEELWRIGHTS' TOOLS.



3355 Hollow Augers, Brace Tang, complete with Auger Bit.

1/2	3/4	1	1 1/4	1 1/2	1 3/4	2
9/3	9/3	11/3	12/-	13/6	15/-	18/-

18/6 19/6 22/6 each

Hollow Augers fitted with 1/2 inch round Shank,
for use in Machine, extra 2/- each



3358 Spoke Trimmers, Brace Tang—

No.	1	2
Takes round stock	1 1/8	3
Takes square stock	1 1/2	2 1/2

Takes round stock

Takes square stock

8/- 10/- each

Wheelers' Rounders and Fork Shaft Rounders



3363 Wheelers' Best Beech Rounders—

Tapering 1/2 to 3/4 3/4 to 1 1 to 1 1/4 1 1/4 to 1 1/2 1 1/2 to 1 3/4 1 3/4 to 2

10/6	10/6	12/-	12/9	13/6
------	------	------	------	------

each

Tapering 1 1/4 to 1 1/2 1 1/2 to 1 3/4 1 3/4 to 1 3/4 1 3/4 to 1 3/4 1 3/4 to 1 3/4

14/3	15/9	17/3	18/9
------	------	------	------

each



3364 Best Beech Fork Shaft Rounders, with Beechwood Screws, adjustable down to 1 1/2 in. dia. 24/- each

3365 As above, but Brass Bushed..... 31/6 ..

Miscellaneous Coach Tools



3366 Wheelers' or Coach Shaves, Beechwood—

2	2 1/4	2 1/2	2 3/4	3	3 1/2	4	4 1/2
39/-	40/-	42/-	44/-	46/-	48/-	52/-	63/-

dozen

3367 Irons only for Coach Shaves—

2	2 1/4	2 1/2	2 3/4	3	3 1/2	4	4 1/2
13/6	13/6	13/6	15/-	16/6	18/-	22/6	27/-

dozen



3380 Coach Solid Steel Framing Hammers—

Heads	2 1/2	2 3/4	3	3 1/2	3 3/4	4
50/-	55/-	60/-	65/-	70/-	80/-	

dozen

Handles fitted to above Hammers 9/- doz. extra.



3373 Coach Panel Gauges, Beechwood, 18 in. Stem, 6/3 each

3385 Coach Draw Bore Pins 6/- 7/- dozen

For Coachmakers' and Wheelwrights' Axes, Adzes, Bruzes; Coach Trimmers' and Upholsterers' Tools, see Index.



MARPLES "Shamrock Brand" TOOLS



SOLID STEEL BOX SPANNERS.

Single-End Box Spanners



3480 Solid Steel Box Spanners, Single End, for Whitworth Standard Hexagon Nuts—

"Nut" size ...	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	inch
Length	4	4 $\frac{1}{2}$	5	5 $\frac{1}{2}$	6	6 $\frac{1}{2}$	7	7 $\frac{1}{2}$					inches
													2/3 2/9 3/3 4/- 5/- 6/6 8/6 each
"Nut" size	$\frac{1}{2}$	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{3}{8}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2					inch
Length	8	9	9 $\frac{1}{2}$	10 $\frac{1}{2}$	11	12						inches	
													10/6 13/6 16/- 18/6 21/6 24/- each

3481 Solid Steel Box Spanners, T Handled, Single End, for Whitworth Standard Hexagon Nuts—

"Nut" size	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	inch
Length	4	4 $\frac{1}{2}$	5	5 $\frac{1}{2}$	6	6 $\frac{1}{2}$	7	7 $\frac{1}{2}$					inches
													3/- 3/9 4/6 5/3 6/3 8/- 10/- each
"Nut" size	$\frac{1}{2}$	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{3}{8}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2					inch
Length	8	9	9 $\frac{1}{2}$	10 $\frac{1}{2}$	11	12						inches	
													12/6 15/6 19/6 22/6 25/6 28/6 each



3482 Solid Steel Box Spanners, Bent Handled, Single End, for Whitworth Standard Hexagon Nuts—

"Nut" size	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	inch
Length	4	4 $\frac{1}{2}$	5	5 $\frac{1}{2}$	6	6 $\frac{1}{2}$	7	7 $\frac{1}{2}$	8	8 $\frac{1}{2}$	9	10	inches
													2/3 2/9 3/3 4/- 5/- 6/6 8/6 each
"Nut" size	$\frac{1}{2}$	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{3}{8}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2					inch
Length	11	12	13	15	16	17	18	20					inches
													10/6 13/6 16/- 18/6 21/6 24/- each

Short Double-End Box Spanners



3484 Solid Steel Short Box Spanners, Double End, for Whitworth Standard Hexagon Nuts—

"Nut" sizes ...	$\frac{1}{4} \times \frac{3}{8}$	$\frac{1}{2} \times \frac{1}{2}$	$\frac{3}{8} \times \frac{1}{2}$	$\frac{1}{2} \times \frac{3}{4}$	inch	
Length	5	5	6	6	inches	
						4/9 4/9 6/9 6/9 each
"Nut" sizes ...	$\frac{1}{2} \times \frac{3}{4}$	$\frac{3}{4} \times \frac{1}{2}$	$1 \times \frac{1}{2}$	$1 \times \frac{3}{4}$	inch	
Length	6 $\frac{1}{2}$	7 $\frac{1}{2}$	8 $\frac{1}{2}$	9 $\frac{1}{2}$	inches	
						9/- 11/6 15/- 18/6 each
"Nut" sizes ...	$1 \times 1\frac{1}{4}$	$1\frac{1}{4} \times 1\frac{1}{2}$	$1\frac{1}{2} \times 1\frac{1}{2}$	$1\frac{3}{4} \times 1\frac{1}{2}$	inch	
Length	10 $\frac{1}{2}$	11 $\frac{1}{2}$	12 $\frac{1}{2}$	13 $\frac{1}{2}$	inches	
						21/6 24/6 28/6 33/- each

Long Double-End Box Spanners



3485 Solid Steel Long Box Spanners, Double End, for Whitworth Standard Hexagon Nuts—

"Nut" sizes ...	$\frac{1}{4} \times \frac{3}{8}$	$\frac{1}{2} \times 1$	$\frac{3}{8} \times \frac{1}{2}$	$\frac{1}{2} \times \frac{3}{4}$	inch	
Length	7	7	8	8	inches	
						5/6 5/6 8/- 8/- each
"Nut" sizes ...	$\frac{1}{2} \times \frac{3}{4}$	1×1	$\frac{3}{4} \times \frac{1}{2}$	1×1	inch	
Length	9	10	11	12	inches	
						10/3 12/9 16/6 21/- each
"Nut" sizes ...	$1 \times 1\frac{1}{4}$	$1\frac{1}{4} \times 1\frac{1}{2}$	$1\frac{1}{2} \times 1\frac{1}{2}$	$1\frac{3}{4} \times 1\frac{1}{2}$	inch	
Length	13	14	15	16	inches	
						24/6 27/6 33/- 37/6 each

TUBULAR STEEL BOX SPANNERS.



3491 Box Spanners, made from Weldless Steel Tube—

"Nut" sizes ...	$\frac{1}{8} \times \frac{1}{4}$	$\frac{1}{4} \times \frac{3}{8}$	$\frac{3}{8} \times \frac{1}{2}$	$\frac{1}{2} \times \frac{3}{4}$	$\frac{3}{4} \times \frac{1}{2}$	$1 \times \frac{1}{2}$	$1 \times \frac{3}{4}$	1×1	$1 \times 1\frac{1}{4}$	inch
										-6 -6 -8 -10 1 1 1 2 1 2 1 2 1 4 1 6 1 9 2 9 each

3494 Tubular Steel Box Spanners in Sets, each set complete with Tommy Bar—
Set of 2, $\frac{1}{4}$ to $\frac{1}{2}$ in. Whitworth Nuts Set of 4, $\frac{1}{4}$ to $\frac{1}{2}$ in. Whitworth Nuts Set of 3 for Motor Cycles

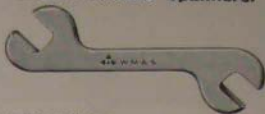
2/9 set	4/3 set	1/- set
"Workshop" Set of 7 (covering all regular nuts on British and French Cars)		Tommyes only
9/- set		-2 each

3495 Tubular Steel Box Spanners for Sparking Plugs (26 mm across Flats) complete with Tommy 9d. each



SPANNERS OR SCREW KEYS.

Bright Tacklers' Spanners.



3463 Bright Steel Tacklers' Spanners, made to "Span" sizes—

Will Span	Nos. 0	1	2	3	4	X5	XX5	5	X6	6	7	8	9	ins.
	$\frac{1}{8} \times \frac{1}{8}$	$\frac{1}{4} \times \frac{1}{4}$	$\frac{1}{2} \times \frac{1}{2}$	$\frac{3}{4} \times \frac{3}{4}$	1×1	$1\frac{1}{4} \times 1\frac{1}{4}$	$1\frac{1}{2} \times 1\frac{1}{2}$	2×2	$2\frac{1}{2} \times 2\frac{1}{2}$	3×3	$3\frac{1}{2} \times 3\frac{1}{2}$	4×4	$4\frac{1}{2} \times 4\frac{1}{2}$	
	14/6	14/6	16/6	21/-	24/-	36/-	36/-	33/-	45/-	42/-	46/6	57/6	72/-	dozen

3463½ Tacklers' Spanners, made to "Nut" sizes—

"Nut" Size	$\frac{1}{8} \times \frac{1}{8}$	$\frac{1}{4} \times \frac{1}{4}$	$\frac{1}{2} \times \frac{1}{2}$	$\frac{3}{4} \times \frac{3}{4}$	1×1	$1\frac{1}{4} \times 1\frac{1}{4}$	$1\frac{1}{2} \times 1\frac{1}{2}$	2×2	$2\frac{1}{2} \times 2\frac{1}{2}$	3×3	$3\frac{1}{2} \times 3\frac{1}{2}$	4×4	$4\frac{1}{2} \times 4\frac{1}{2}$	ins.
	16/6	16/6	18/-	22/6	26/6	26/6	34/6	42/-	48/-	60/-	75/-	dozen		

Drop-Forged Steel Spanners



3464



3466

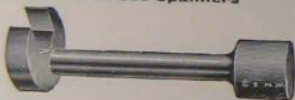
3464 Drop-Forged Steel Spanners, Single-End (Jaws Machined and Hardened, Bright Checks)—

"Nut" size	$\frac{1}{8} \times \frac{1}{8}$	$\frac{1}{4} \times \frac{1}{4}$	$\frac{1}{2} \times \frac{1}{2}$	$\frac{3}{4} \times \frac{3}{4}$	1×1	$1\frac{1}{4} \times 1\frac{1}{4}$	$1\frac{1}{2} \times 1\frac{1}{2}$	2×2	$2\frac{1}{2} \times 2\frac{1}{2}$	3×3	$3\frac{1}{2} \times 3\frac{1}{2}$	4×4	$4\frac{1}{2} \times 4\frac{1}{2}$	2 inches							
	5/3	5/3	6/-	6/9	7/6	9/-	9/9	12/-	15/-	19/6	19/6	24/-	31/6	45/-	54/-	66/-	96/-	114/-	120/-	168/-	dozen

3466 Drop-Forged Steel Spanners, Double-End (Jaws Machined and Hardened, Bright Checks)—

"Nut" sizes	$\frac{1}{8} \times \frac{1}{8}$	$\frac{1}{4} \times \frac{1}{4}$	$\frac{1}{2} \times \frac{1}{2}$	$\frac{3}{4} \times \frac{3}{4}$	1×1	$1\frac{1}{4} \times 1\frac{1}{4}$	$1\frac{1}{2} \times 1\frac{1}{2}$	2×2	$2\frac{1}{2} \times 2\frac{1}{2}$	3×3	$3\frac{1}{2} \times 3\frac{1}{2}$	4×4	$4\frac{1}{2} \times 4\frac{1}{2}$	ins.		
	5/9	6/3	6/9	8/3	9/-	12/-	12/9	13/6	16/6	22/6	36/-	42/-	57/-	66/-	126/-	dozen

Crowfoot Spanners



3468 Steel Crowfoot Spanners—

"Nut" size.....	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	inch
Length	$4\frac{1}{2}$	5	$5\frac{1}{2}$	$6\frac{1}{2}$	7	8	inches
	3/3	4/-	4/6	6/6	9/-	12/-	each
"Nut" size.....	$\frac{1}{2}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	inch
Length	9	$9\frac{1}{2}$	10	$10\frac{1}{2}$	11	12	inches
	15/-	19/6	22/6	25/6	28/6	33/-	each

Ratchet Spanners



3475 Strong Forged Ratchet Spanners, Square Socket—

Square Hole ...	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	inch
Length	18	20	22	24	26	inches
	27/-	30/-	34/6	37/6	41/6	each
Square Hole ...	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	inch
Length	28	30	34	40	inches	
	48/-	60/-	72/-	99/-	each	

N.B.—When ordering Spanners state whether size given is "Nut Size" or "Span between Jaws."

OUTSIDE DIMENSIONS OF WHITWORTH STANDARD HEXAGON NUTS

"Nut" size	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	ins.
Outside Measurement (Face to Face)	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	ins.



MARPLES "Shamrock Brand" TOOLS



PATTERNMAKERS' HAMMERS.



3520	Patternmakers' or Telephone Hammers, Cross Pane, Handled	18/-	24/-	dozen
3522	Patternmakers' or Telephone Hammers, Ball Pane, Handled	13/-	24/-	"

Weight of Head	3	6	ozs
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ADZE-EYE NAIL HAMMERS.



3525	Best Bright Cast Steel Nail Hammers, Adze Eye, Hickory Handle.....	Nos. 1 2 3 4				
		Weight of Head ... 13 16 20 24 ozs				
		57/-	60/-	63/-	66/-	dozen

HANDLED TACK HAMMERS.



3527	Black Warrington-Pattern Tack Hammers, Polished Ball Handle	12/-	dozen
3528	Black Exeter-Pattern Tack Hammers ditto	12/-	"
3529	Black Exeter Claw-Pattern Tack Hammers ditto	12/-	"
3534	Joiners' Warrington-Pattern Tack Hammers, Straight Handle	10/6	"
3533	Small N.P. Tack Hammers, assorted four patterns, in boxes of one dozen	9/-	"

TACK CLAWS.



3541	Best Tack Claws, Polished Beech Handle	10/6 doz.
3542	Tack Claws, Ash Handle (as illustrated)	9/- doz.
3543	Best Tack Claws, Short Shank, Polished Beech Ball Handle	9/- doz.

GEOLOGISTS' HAMMERS



3547	Geologists' Solid Steel Pick Hammers, Handled—	
	Weight of Head ... 1 1 1/4 lbs.	
		45/- 48/- doz.
3549	Geologists' Solid Steel Pane Hammers, Handled—	
	Weight of Head 1/2 1 1 1/4 1 1/2 lbs.	
3549	Straight Pane	33/- 33/- 39/- 45/- doz.
3549A	Cross Pane	
3549B	Double Faced	



MARPLES "Shamrock Brand" TOOLS



HANDLED JOINERS' HAMMERS.



3510 Exeter Hammers, Handled—

Nos.	000	00	0	1	2	3	4
Weight of Head	3	4	6	7	8	10	11 ozs.

13/- 13/3 13/6 14/3 15/9 17/3 20/3 doz.

Nos.	5	6	7	8	9	10
Weight of Head	13	15	17	19	21	24 ozs.

24/- 28/6 31/6 36/- 45/- 54/- doz.



3511

Joiners' Warrington-Pattern Hammers, Handled—

Nos.	000	00	0	1	2	3	4
Weight of Head	5	6	8	10	12	14	16 ozs.

3511 Half-Bright 13/- 13/3 13/6 14/3 15/9 17/3 20/3 doz.

3511½ All-Bright 21/- 21/- 21/- 22/6 24/- 25/6 30/- "

Nos.	5	6	7	8	9	10	12
Weight of Head	18	20	22	25	28	31	33 ozs.

3511 Half-Bright 24/- 28/6 31/6 36/- 45/- 54/- doz.

3511½ All-Bright 33/- 39/- 45/- 51/- — — 60/- doz.

HANDLED CLAW HAMMERS.



3513 Handled Canterbury Claw Hammers (Strapped)—

Nos.	0	1	2	3	4	5	6	7	8
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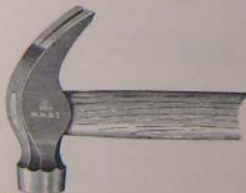
36/- 39/- 45/- 51/- 57/- 66/- 72/- 84/- 96/- doz.



3514 Handled Bright Kent Claw Hammers (Strapped)—

Nos.	00	0	1	2	3	4	5	6
------	----	---	---	---	---	---	---	---

18/- 19/6 21/- 24/- 27/- 33/- 39/- 45/- doz.



3518 Handled Bench Claw Hammers (Eyed)—

Nos.	00	0	1	2	3	4	5	6
Wt. of Hd.	½	¾	1	1 ¼	1 ½	1 ¾	2	2 lbs.

21/- 22/6 24/- 25/6 30/- 36/- 48/- 60/- doz.



3519 Boxmakers' Hammers, Handled—

Weight of Head 14 16 18 20 ozs.

60/- 63/- 66/- 72/- dozen



MARPLES "Shamrock Brand" TOOLS



IRON HANDLED HAMMERS.



3600 Grocers' Iron Handled Hammers—

Nos.	1	2	3
	51/-	54/-	60/- dozen



3602 Packers' Iron Handled Hammers—

Nos.	1	2	3
	36/-	39/-	45/- dozen



3610 Strong Steel-Faced Packing Case Opener—

Length ...	12	14	16	18 inches
	39/-	42/-	48/-	54/- dozen



3611 Strong Flat Steel Case-Opening Chisels, Clawed,
12 inches long..... 24/- dozen



3612 Strong Square Steel Case-Opening Chisels—
13 inches long 12/- dozen



3615 Round Steel Case-Opening Chisels, with
Hammer Head, 12 in. long, 12/- dozen



3618 Heavy Octagon Steel Case
Openers. Chisel and Hook End—
12 x 1/2 18 x 1/2 24 x 1/2 inch octagon
18/- 24/- 30/- dozen.



COMBINATION TOOL.

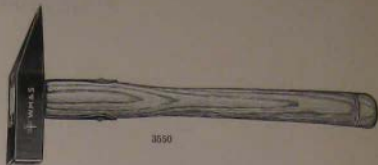
3620 Combination Case Opener (Hammer, Hatchet,
Nail Extractor, Case Opener)—
13 inches long 4/6 each

Packed singly in attractive cartons.



COAL HAMMERS.

3550 Coal Hammers, 1½ lbs., "Stay-on" Handle,
14 inches long ... 24/- dozen

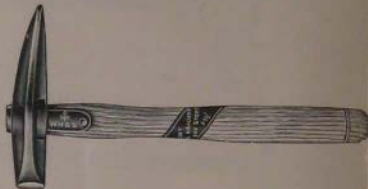


3552 Coal Hammers, 2½ lbs., Handle, 24 inches long—
45/- dozen

3553 Cast Iron Coal Hammers, 1½ lbs., Handled—
18/- dozen

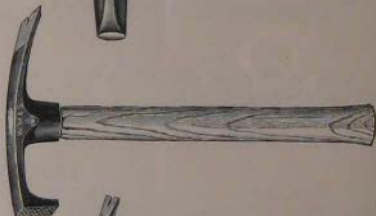


3555 "Stop-on" Cast Iron Coal Hammers, 1½ lbs.,
Handled—
24/- dozen

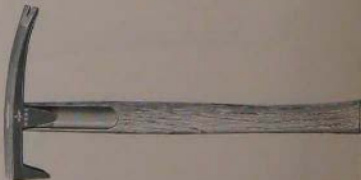


FRUIT HAMMERS.

3594 Handled Fruiterers' Hammers, Eyed—
51/- dozen



3595 Handled Fruiterers' Hammers, Strapped—
72/- dozen



3596 Handled Oranges Chest Hammers, Strapped—
84/- dozen



N.B.—Various Hammers for different Trades are shown under the Trade Headings—see Index.



MARPLES "Shamrock Brand" TOOLS



BASKETMAKERS' TOOLS.

Knives



3670 Shop or Hand Knives, $4\frac{1}{2}$ inches..... 15/- dozen



3671 Picking Knives 18/- dozen

Bodkins



	4	5	6	7	inches
3672 Solid Bodkins	10/6	12/6	15/-	16/6	dozen



3573 Hollow Bodkins, Straight, $4\frac{1}{2}$ inches	24/-	dozen
3674 Ditto, Bent, $4\frac{1}{2}$ inches	27/-	dozen

Commanders



3583 Round Bar Commanders, Black, 17 inches long (2 lbs) 5/- each

Mauls



3684 Basketmakers' Mauls, Bright, 11 inches (1 $\frac{1}{4}$ lbs.) 3/9 each

Squeezers



3683 Cat's Squeezers or Kinking Tongs, 13 inches 6/6 each

Shears



	8	9	10	12	14	inches
3687 Basketmakers' Shears.....	5/3	6/-	7/6	10/6	13/6	each

Shaves



3690 Basketmakers' Shaves 12/- each

Uprights



3691 Basketmakers' Uprights
13/6 each

Cleaves



3692 Boxwood Three-wing Cleaves—	24/-	dozen
3692A Ditto ditto Brass Tipped—	36/-	dozen
3693 Boxwood Four-wing Cleaves—	24/-	dozen
3693A Ditto ditto Brass Tipped—	36/-	dozen

For Mallets, Brush Shears, Kit Bags, Secateurs etc.,— see Index.



MARPLES "Shamrock Brand" TOOLS



NAIL PULLERS.



- 3640 Nail Pullers, Large size, 19½ ins. 12/- each
 3642 Ditto Small size, 16 ins. 10/6 "



- 3645 Nail Pullers, Large size, with
 Hammer Head 16/6 each

SMALL BOX OPENERS.

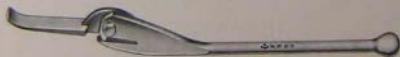


- 3649 Blued Flat Steel Box Openers, 8½ ins.,
 Beech Handled 12/- dozen



- 3650 Bright Round Steel Box Openers, 9 ins.
 Boxwood Handled 18/- dozen

BALE OPENERS.



- 3656 Cotton Bale Openers..... 20/- each

STEEL BAG HOOKS.



- 3660 Stevedores' Strong Cargo Hooks,
 8 inches, Wood Handled—
 13/6 dozen



- 3662 Two-prong Bag Hooks, Wood
 Handled—
 Small 24/- dozen. Large 30/- dozen
 3664 Malleable 17/3 dozen.



- 3665 Wheat Bag Hooks, Wood Handled
 45/- dozen



- 3666 New Zealand Wool Hooks, 11 inches,
 Wood Handled..... 26/- dozen



Length 6 7 inches

- 3667 Cotton Hooks, Solid Steel..... 16/6 18/- dozen



MARPLES "Shamrock Brand" TOOLS



SHOEMAKERS' TOOLS.

Eyelet Closing Pliers



- 3722 Bright Eyelet Closing Pliers—
Nos. 0 1 2
5/3 5/9 6/3 each

Button Hole Pliers and Punches



- Bright Button Hole Punch Pliers—
Size of Cutter
- | | $\frac{1}{2}$ | $\frac{3}{4}$ | 1 | 1 1/4 | 1 1/2 | 1 inch |
|-----------------------|---------------|---------------|-----|-------|-------|--------|
| 3727 Round Hole | 6/3 | 6/6 | 7/- | 7/6 | 8/9 | each |
| 3728 Oval Hole | 6/3 | 6/6 | 7/- | 7/6 | 8/9 | .. |



- Button Hole Hand Punches—
Size of Cutter
- | | $\frac{1}{2}$ | $\frac{3}{4}$ | 1 | 1 1/4 | 1 1/2 | 1 inch |
|-----------------------|---------------|---------------|-----|-------|-------|--------|
| 3729 Round Hole | 2/6 | 2/9 | 3/- | 3/3 | 3/6 | each |
| 3730 Oval Hole | 2/6 | 2/9 | 3/- | 3/3 | 3/6 | .. |

Shoe Irons



- 3731 Forepart Irons, assorted 12/- dozen



- 3732 Glazing Irons, assorted 12/- dozen
3734 Combination Irons..... 9/- ..

Walt Knives and Fudge Wheels



- 3736 Circular Walt Knives..... 6/- each



- 3738 Fudge Wheels..... 2/6 each

Peg Rasps



- 3739 Shoe Peg Rasps and Cutters, Wood Handled—
3/6 each

Awls and Handles



- 3740 Sewing Awls,
assorted, 15/- gross



- 3741 Pegging Awls,
assorted, 13/6 gross



- 3742 Sewing Awl Handles,
with Iron Ferrule—
19/6 gross



- 3743 Pegging Awl Handles,
with Brass Hoop—
22/6 gross

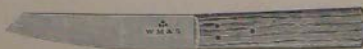
Hand-Forged Shoe Knives



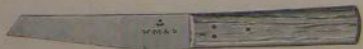
- | | 4 | 4 1/2 | 5 | inches |
|--------------------------------|-----|-------|------|--------|
| 3750 Shoe Knives, Round Handle | 7/6 | 9/- | 10/6 | dozen |



- | | 4 1/2 | 5 | inches |
|--|-------|------|--------|
| 3751 Shoe Knives, Rivetted Oval Handle, Broad Blade— | 10/6 | 12/- | dozen |



- | | 4 1/2 | 5 | inches |
|--|-------|------|--------|
| 3753 Shoe Knives, Rivetted Oval Handle, Curved Edge— | 10/6 | 12/- | dozen |



- | | 4 1/2 | 5 | inches |
|---|-------|------|--------|
| 3754 Shoe Knives, Rivetted Oval Handle, Clipped Edge— | 10/6 | 12/- | dozen |



- 3758 Clicker Knives, 4 inches, Rosewood Handled—
10/6 dozen



SHOEMAKERS' TOOLS.

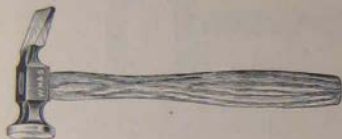
Shoe Hammers



Shoe Hammers, Handled—

Nos. 0 1 2 3 4

3700 Iron	—	24/-	27/-	30/-	—	dozen
3701 Steel-faced	24/-	27/-	30/-	33/-	39/-	..



Best London-Pattern Shoe Hammers, Polished Handle—

Nos. 0 1 2 3 4

3702	36/-	39/-	45/-	48/-	54/-	dozen
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Best Double-Faced Shoe Hammers, Polished Handle—

Nos. 0 1 2 3 4

3703	48/-	52/6	57/-	61/6	66/-	dozen
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Closers' Hammers



3709 Bright Shoe Closers' Hammers	24/-	dozen
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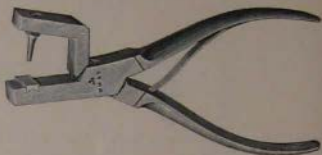
Pincers and Punch Pliers



3713 Bright Shoe Pincers—

7 7½ 8 8½ 9 inches

4/3 4/6 4/9 5/3 5/9 each



Bright Shoe Punch Pliers, with one Nipple—

Size 6 6½ 7 7½ 8 inches

To take Nipples 0 to 10 0 to 10 0 to 10 0 to 10 0 to 10 0 to 10 in.

3715 Pliers	3/9	4/-	4/3	5/-	8/-	each
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3716 Extra Nipples—	7/6	7/6	7/6	12/-	18/-	dozen
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3719 Improved Bright Shoe Punch Pliers, 7 inches, with six assorted Nipples, Nos. 5 to 10..... 10/6 each



3720 Bright Revolving Punch

Pliers, 9 inches, with assorted Nipples—

4 6 Nipples

8/- 8/6 each



MARPLES "Shamrock Brand" TOOLS



SHOEMAKERS' TOOLS.

Eyelet Closing Pliers



- 3722 Bright Eyelet Closing Pliers—
Nos. 0 1 2
5/3 5/9 6/3 each

Button Hole Pliers and Punches



- Bright Button Hole Punch Pliers—
Size of Cutter $\frac{1}{2}$ $\frac{3}{4}$ 1 $1\frac{1}{4}$ 1 inch
3727 Round Hole 6/3 6/6 7/- 7/6 8/9 each
3728 Oval Hole 6/3 6/6 7/- 7/6 8/9 ..



- Button Hole Hand Punches—
Size of Cutter $\frac{1}{2}$ $\frac{3}{4}$ 1 $1\frac{1}{4}$ 1 inch
3729 Round Hole 2/6 2/9 3/- 3/3 3/6 each
3730 Oval Hole 2/6 2/9 3/- 3/3 3/6 ..

Shoe Irons



- 3731 Forepart Irons, assorted 12/- dozen



- 3732 Glazing Irons, assorted 12/- dozen
3734 Combination Irons 9/- ..

Welt Knives and Fudge Wheels



- 3736 Circular Welt Knives 6/- each



- 3738 Fudge Wheels 3/6 each

Peg Rasps



- 3739 Shoe Peg Rasps and Cutters, Wood Handled—
3/6 each

Awls and Handles



- 3740 Sewing Awls,
assorted, 15/- gross



- 3741 Pegging Awls,
assorted, 13/6 gross



- 3742 Sewing Awl Handles,
with Iron Ferrule—
19/6 gross

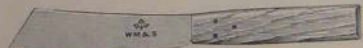


- 3743 Pegging Awl Handles,
with Brass Hoop—
22/6 gross

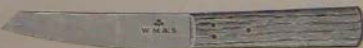
Hand-Forged Shoe Knives



- 3750 Shoe Knives, Round Handle 4 $4\frac{1}{2}$ 5 inches
7/6 9/- 10/6 dozen



- 3751 Shoe Knives, Rivetted Oval Handle, Broad Blade—
 $4\frac{1}{2}$ 5 inches
10/6 12/- dozen



- 3753 Shoe Knives, Rivetted Oval Handle, Curved Edge—
 $4\frac{1}{2}$ 5 inches
10/6 12/- dozen



- 3754 Shoe Knives, Rivetted Oval Handle, Clipt Edge—
 $4\frac{1}{2}$ 5 inches
10/6 12/- dozen

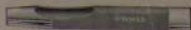


- 3758 Clicker Knives, 4 inches, Rosewood Handled—
10/6 dozen



SADDLERS' TOOLS.

Round Punches.



3780													3780B				
3780 Best Bright Round Punches—																	
No.	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Dia.	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{4}$
	18/-	18/-	18/-	18/-	18/-	18/-	18/-	18/-	18/-	21/-	24/-	27/-	30/-	36/-	42/-	48/-	54/-
	dozen																

3780B Solid Steel Round Punches—																	
No.	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Dia.	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{4}$
	8/3	8/3	8/3	8/3	8/3	9/-	9/-	9/6	9/6	10/6	12/-	13/6	13/6	15/-	18/-	21/-	24/-
	dozen																



Oval and Flat Punches

3782 Oval Punches, Bright—												
No.	17	18	19	20	21	22	23	24	25	26	27	28
Dia.	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{4}$
	22/6	22/6	22/6	22/6	22/6	22/6	27/-	31/6	36/-	39/-	42/-	45/-
	dozen											

3783 Flat or Crow Punches, Bright—												
No.	33	34	35	36	37	38	39	40	41	42	43	
Width	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	
	30/-	42/-	51/-	60/-	72/-	84/-	90/-	102/-	114/-	132/-	162/-	
	dozen											

Pliers



5 5 $\frac{1}{2}$ 6 inches

3787 Saddlers' Pliers, Bright 3/- 3/6 3/9 each

Pincers



7 8 inches

3789 Saddlers' Pincers, Bright 5/3 5/9 each

Saddlers' Knives



3820 Half-Moon Knives, Beech Handled—
4 $\frac{1}{2}$ 5 5 $\frac{1}{2}$ 6 inches

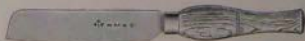
80/- 33/- 36/- 39/- dozen



3821 Head Knives, Beech Handled, 27/- doz.



3822 Beak Cutting Knives
Beech Handled 48/- dozen



3823 Collar Makers' Knives, 5 $\frac{1}{2}$ inches
Beech Handled 24/- dozen



3824 Paring Knives, 3 $\frac{1}{2}$ inches
Beech Handled 18/- dozen

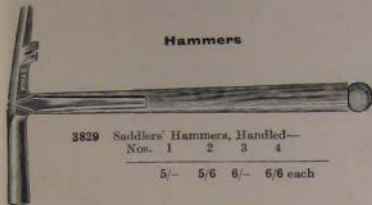


MARPLES "Shamrock Brand" TOOLS



SADDLERS' TOOLS.

Hammers



3829 Saddlers' Hammers, Handled—
Nos. 1 2 3 4

5/- 5/6 6/- 6/6 each

Screw Racers



3794 Screw Racers 5/- each

Awls, Creases, Prickers and Miscellaneous Tools



3833 Saddlers' Palm Irons, Bent—
2/3 each



3834 Saddlers' Awls, assorted—
16/- gross



3835 Improved Plough Gauges—
5 inches 42/- each



3841

3841 Single Creases 2/- each
3843 Double Creases ... 2/6 ..
3845 Bevel Creases 2/6 ..



3846 Screw Creases 3/9 each



3850 Pricking Irons, 5/6 per doz. teeth



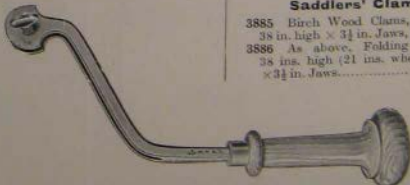
Hand Wheel Prickers—
3857 Frames only, (without wheel) 8/- each.
3858 Pricker Wheels, various (extra) 7/6 ..



3860 Seam Turners 3/3 each



3861 Lignum Vitae Smashers or Rubbers—
5/- each



3862 Screw Shoulder Veins 7/6 each



3865 Edge Irons 4/6 each

For Saddlers' Spokeshaves, No. 2362—see Index.



3873 Edge Shaves 2/- each



3876 American Racers 3/9 each



Best Chain Burrs in Buff Leather
3 1/2 4 4 1/2 5 ins.

3880 Single 2- 2/6 3/- each
3881 Double 2/3 2/9 3/3 4/- ..

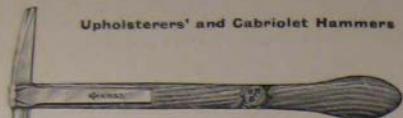
Saddlers' Clams

3885 Birch Wood Clams, Upright,
38 in. high x 3 1/4 in. Jaws, 12/- each.
3886 As above, Folding Pattern,
38 ins. high (21 ins. when folded),
x 3 1/4 in. Jaws, 12/- each



UPHOLSTERERS' TOOLS.

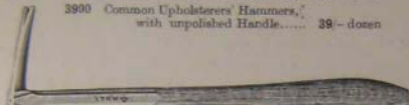
Upholsterers' and Cabriolet Hammers



No. 1 2 3

3901 London Upholsterers' Hammers, Polished Handle 42/- 45/- 51/- dozen

3900 Common Upholsterers' Hammers, with unpolished Handle..... 39/- dozen



3902 Benwell's Nos. 1 2 3 4 Upholsterers' Hammers, Polished Handle 57/- 63/- 69/- 75/- dozen



3903 Double Face Upholsterers' Hammers, Unpolished Handle 39/- dozen



Nos. 1 2 3

3904 London Cabriolet Hammers, Polished Handle 57/- 63/- 69/- dozen



3904 1/2 Scale Handled Upholsterers' Hammers— 72/- dozen

Magnetic Hammers



3890 Magnetic Hammers, Unpolished Handle ... 54/- dozen

Trimmers' Hammers



3905 1/2 Coach Trimmers' Hammers, Handled... 63/- doz.

Veneering Hammers



3906 London Veneering Hammers, Handled—
Nos. 2 3 4
42/- 45/- 51/- dozen



3907 London-Pattern Veneer Flatteners 18/- dozen

Tuft Punches



3912 Mattress Tuft Cutting Punches—
1 1 1/2 1 1/4 1 1/8 inch
22/6 25/- 28/- 35/- each



MARPLES "Shamrock Brand" TOOLS



UPHOLSTERERS' TOOLS (Continued).

Carpet Stretchers



- 3915 Best Nickel-plated Carpet Stretchers—
- | | 8 | 10 | 12 teeth |
|-------------------|-----|-----|----------|
| Not handled | 4/6 | 4/9 | 5/- each |



3917

- Best N.P. Carpet Stretchers, Handled—
- | | 8 | 10 | 12 teeth |
|--|------|------|----------|
| 3917 Polished Beech Handle | 7/3 | 7/6 | 7/9 each |
| 3917½ As above, Jointed Handle .. | 10/6 | 10/9 | 11/- .. |
| 3918 Common Japanned Carpet Stretchers, 10 teeth,
Handled | | | 3/- each |

Web Strainers



- 3922 Upholsterers' Polished Beechwood Bat Web Strainers
3/6 each



- 3923 Upholsterers' Polished Beechwood Toothed Web Strainers

2/3 each



- 3924 Upholsterers' Pincers, Bright—
- | | 7 | 8 | 9 | 10 inches |
|--|-----|-----|-----|-----------|
| | 5/6 | 6/- | 6/6 | 10/- each |

Ripping Chisels



- 3920 Upholsterers' C.S. Ripping Chisels, Boxwood Handled
- | | 1 1/2 | 1 3/4 | 1 1/2 inch |
|--|-------|-------|------------|
| | 18/- | 19/6 | dozen |

Linoleum Knives



- 3921 Beech Handled Linoleum Knives, Double Shear Steel
15/9 dozen



- 3921½ Linoleum Knives, Long Blade Pattern... 16/6 dozen

Upholsterers' Scissors.



- 3928 Upholsterers' Scissors, Glazed—
- | | 6 | 7 | 8 | 9 | 10 inches |
|--|------|------|------|------|------------|
| | 27/- | 33/- | 42/- | 72/- | 84/- dozen |



- 3929 Leather-Cutting Scissors, Serrated Edge, Japanned
- | | 6 | 8 | 10 inches |
|------------|------|------|------------|
| Bows | 36/- | 63/- | 84/- dozen |

These Scissors are suitable for Cardboard, Linoleum, Carpet, etc.



UPHOLSTERERS' TOOLS—(Continued).



3913

Half-round Pinking Irons—

	Sizes to	$\frac{1}{2}$	1	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$
3913 with V Teeth	4/6	4/6	5/-	5/-	6/-	7/-	each		
3913 $\frac{1}{2}$ Round Teeth	5/-	5/-	5/6	5/6	6/6	6/6	7/6	7/6	..

Straight Pinking Irons—

	Sizes to	$\frac{1}{2}$	1	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$
3914 with V Teeth	4/-	4/-	4/6	4/6	5/6	5/6	6/6	6/6	each
3914 $\frac{1}{2}$ Round Teeth	4/6	4/6	5/-	5/-	6/-	7/-	..		

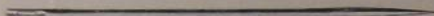
Needles and Regulators

3930

	4	5	6	7	8	9	10	12	14	16	18	inches
--	---	---	---	---	---	---	----	----	----	----	----	--------

- 3930 Upholsters' Needles, Two-pointed
- 3931 Mattress Needles, Single-pointed

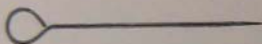
1/9	2/-	2/3	2/6	2/9	3/3	3/9	4/3	5/3	6/9	7/6	dozen
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-------



- 3933 Trossing Needles, Single Bayonet-pointed

6 7 8 9 10 11 12 inches

2/6	2/9	3/-	3/6	4/-	4/6	5/-	dozen
-----	-----	-----	-----	-----	-----	-----	-------

3 3 $\frac{1}{2}$ 4 inches

- 3933 $\frac{1}{2}$ Upholsters' Skewers 5/- 5/- 5/- gross

- 3940 Upholsters' Regulators—

6 7 8 9 10 11 12 inches

7/6	8/-	9/-	10/6	11/-	12/-	13/6	dozen
-----	-----	-----	------	------	------	------	-------



- 3934 $\frac{1}{2}$ Upholsters' Half-Moon Needles, Two-pointed

2 2 $\frac{1}{2}$ 3 4 5 6 7 8 inches

2/6	2/9	3/-	3/3	3/9	4/6	5/3	6/-	dozen
-----	-----	-----	-----	-----	-----	-----	-----	-------

Assd., 3 to 7 inches, 3/9 dozen.

Measured round curve, not across points.

Garnish Awls and Trimmers' Awls

3935 $\frac{1}{2}$

- 3935 Garnish Awl Blades, assorted 3/- dozen
- 3935 $\frac{1}{2}$ Garnish Awl Blades, Box Handled 8/6 dozen
- 3937 Upholsters' Square Awl Blades, assd. 1/6 ..



- 3939 Trimmers' Awls, 2 $\frac{1}{2}$ inches, Egg-shape Boxwood Handle 9/6 dozen



- 3938 Trimmers' Awls, 3 inches, Peg-top Boxwood Handle— 10/6 dozen



- 3941 Trimmers' Awls, 3 $\frac{1}{2}$ inches, Blade Solid through Handle and Headed, Pinned through Ferrule 15/- dozen

For Awl Handles—see Index.



SHIPWRIGHTS' TOOLS.

Bright Caulking Irons



$\frac{1}{2}$ $\frac{1}{2}$ inch

- 4000 Caulking Irons, Blunt 26/3 27/- dozen
 4000 $\frac{1}{2}$ Sharp Irons..... 27/- dozen
 4001 $\frac{1}{2}$ Fantail Reaming Irons, 3 inches wide 39/- dozen



$\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ inch

- 4002 Single Crease Irons 30/- 31/6 33/- dozen

$\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ inch

- 4004 Double Crease Irons 33/- 34/6 — dozen
 4004 $\frac{1}{2}$ Triple Crease Irons — 36/- 39/- ..



$\frac{1}{2}$ $\frac{1}{2}$ inch

- 4000B Bent Caulking Irons 28/6 30/- dozen
 4000 $\frac{1}{2}$ B Bent Sharp Irons 30/- dozen.



- 4007 Spike Irons..... 27/- dozen



- 4008 Trenail Irons..... 27/- dozen



- 4009 Jerry Irons 30/- dozen

Deck Irons

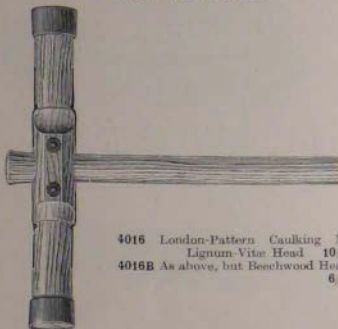
Widths... 2 $\frac{1}{2}$ 3 3 $\frac{1}{2}$ 4 inches

- 4013 Strong Deck Irons 54/- 57/- 60/- 66/- dozen

Sets of above Caulking Irons

- Sets of Six Caulking Irons, assorted 15/- Set
 Sets of Eight Caulking Irons, assorted .. 20/- ..

Caulking Mallets



- 4016 London-Pattern Caulking Mallets,
 Lignum-Vitae Head 10/6 each
 4016B As above, but Beechwood Head—
 6/- each

Mauls and Hammers

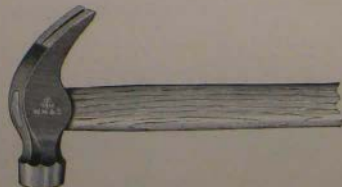


- 4020 Solid Steel Ship Mauls, Oval Eye—
 Weight 2 to 2 $\frac{1}{2}$ lbs. 3 to 5 $\frac{1}{2}$ lbs. 6 lb. each & above.

1/6 1/3 1/1 $\frac{1}{2}$ per lb.
 Handling (extra) 1/- each.



- 4025 London-Pattern Coppering Hammers ... 3/9 per lb.
 Handling (extra), -9 each.



- 4030 Sheathing Hammers, Polished Handle—
 Weight of Head $\frac{1}{2}$ 1 1 $\frac{1}{2}$ 1 $\frac{1}{2}$ 1 $\frac{1}{2}$ 2 lbs.

22/6 26/6 30/- 38/- 48/- 60/- dozen



SHIPWRIGHTS' TOOLS—(Continued).

Scrapers



4035	Yacht or Boat Scrapers, Polished Beech Handled—					
Size	$2\frac{1}{2} \times 6$	$2\frac{1}{2} \times 8$	3×10	$3\frac{1}{2} \times 12$	4×14	ins. long dozen
	12/-	15/-	18/-	21/-	27/-	



Socket Ship Scrapers, Ash Handled—						
4036	Common			$4\frac{1}{2}$	5 inches	18/- 19/6 dozen
4037	Best					27/- 30/- "

Splicing Tools



4040	Wire-Rope Splicing Tools, Hardwood Handled—					
	Length of Blade	5	6	$7\frac{1}{2}$	9	inches
		45/-	46/6	48/-	51/-	dozen



4050	Bright Steel Marline Spikes—								
	Length	8	10	11	12	14	16	inches	
		24/-	25/6	27/-	30/-	33/-	39/-	45/-	dozen

Sail Prickers



4052	Bright Steel Sail Prickers, Polished Handled—								
	Length of Blade	4	5	6	7	8	9	10	inches
		12/-	12/9	13/6	15/-	16/6	18/-	21/-	dozen

Sheath Knives



Sailors' Sheath Knives, 5 inches—				
4053	Beechwood 3-pin Handled			12/- dozen
4053 $\frac{1}{2}$	Rosewood 3-pin Handled			15/- "
4055	Ebony 3-screw Handled			21/- "

Sheaths and Belts



4056	Sailors' Leather Sheaths, No. 2, 10/6 dozen	
4056 $\frac{1}{2}$	Sailors' Leather Belts—	
	Width	$\frac{1}{2}$ 1 inch
		15/- 17/6 dozen

Eyelet Beds and Punches

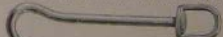


4057	Sail Eyelet Beds and Punches—					
	Nos.	1	2	3	4	
	Size of Eyelet	$\frac{3}{8} \times \frac{3}{8}$	$\frac{3}{8} \times \frac{3}{8}$	$\frac{3}{4} \times \frac{3}{4}$	$\frac{3}{4} \times \frac{3}{4}$	inch
		9/-	9/-	9/-	9/-	per pair
	Nos.	5	6	7	8	
	Size of Eyelet	$\frac{1}{2} \times \frac{1}{2}$	$\frac{1}{2} \times \frac{3}{8}$	$\frac{1}{2} \times \frac{1}{2}$	$\frac{1}{2} \times \frac{1}{2}$	ins.
		10/6	10/6	12/-	12/-	per pair

Hooks, Needles and Palms



4060	Sail Hooks, Plain	2/3	dozen
------	-------------------	-----	-------



4061	Sail Hooks, Brass Swivel	3/6	dozen
4061 $\frac{1}{2}$	Ditto Iron Swivel	3/-	"
4065	Sail Needles, assorted	24/-	gross



4070	Sailors' Seaming Palms—					
	Nos.	2	5	7	13	
		5/8	13/8	15/-	24/-	dozen



MARPLES "Shamrock Brand" TOOLS



STONEBREAKERS' AND MASONS' HAMMERS.

4100 Solid Steel Stonebreakers' Hammers—
Weight ... 1 1½ 1¾ 2 2½ 2 lbs. each

Hazel Rods, 36 inches long, for above Hammers, 4/6 dozen. Fitting (extra) 3/- dozen
4100½ Stonebreakers' Gauze Goggles in tin box (Foreign) 12/- dozen



Masons' Solid Steel Dressing Hammers—
Weight ... 2 2½ 3 3½ 4 lbs. each

4101 Heads 22/6 24/- 28/6 31/6 34/6 dozen
4101½ Handled 27/- 28/6 33/- 36/- 39/- ..



Masons' Solid Steel Lump Hammers—
Weight ... 2 2½ 3 3½ 4 lbs. each

4102 Heads 22/6 24/- 28/6 31/6 34/6 dozen
4102½ Handled 27/- 28/6 33/- 36/- 39/- ..



Masons' Solid Steel Walling Hammers—
Weight ... 2 2½ 3 3½ 4 lbs. each

4105 Heads 24/- 30/- 36/- 42/- 48/- dozen
4105½ Handled 28/6 34/6 40/6 46/6 52/6 dozen.



4108 Masons' Improved Dressing Hammers, 4½ ins. x 1½ ins.,
with 3 loose Bits 10/6 each
4109 Extra Bits for above Hammers 1/3 ..
Handling (extra) 6d. each.

STONE PICKS, MILL BILLS AND QUARRY HAMMERS.



4110 Solid Steel Stone Picks 1/- per lb.



4112 Solid Steel Granite Axes 1/- per lb.



4116 Solid Steel Mill Bills 3/- per lb.



4118 Rivetted Handles for Mill Bills 6/- each



4120



4126



4122



4128



4129

4120 to 4129 Solid Steel Quarry Hammers 1/- per lb. To 5½ lbs. 6 lbs. weight each and above
Handling with 36 in. Shafts extra, 1/9 each -10½ per lb.



MARPLES "Shamrock Brand" TOOLS



DRILLING HAMMERS.



4140

4141

Miners' Solid Steel Drilling Hammers, 6 lbs. weight and above—

- 4140 Square-cornered Face -7 per lb.
 4141 Circular Face -7 per lb.

Handling with 36 inch Shafts, extra 1 9 each.

WEDGES.



4146



4148

Weight: 2 lbs. each and above

- 4146 Solid Steel Quarry Wedges -9 per lb.
 4148 Ditto Road Wedges -7 1/2 "

Size of 4148 Road Wedges—	12x1 1/2	14x1 1/2	16x1 1/2	18x2	20x2 inches
Approx. Weight.....	9	10 1/2	12	16	18 lbs. each

DRILLS.



- 4160 Round Steel Jumper Drills 1/- per lb.



- 4162 Octagon Steel Mining Drills, Chisel Point 1/2 per lb.

PAVIORS' BEETLES AND MONKEYS.



4170

- 4170 Paviors' Elm Beetles, with Head 14x8 14x10 inches
 16/8 21/- each.



4172

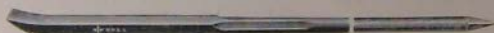
- 4172 Paviors' Elm Monkeys, with two Handles and Iron Ring
 48x6 48x7 48x8 inches
 42/- 48/- 51/- each

CROW BARS.



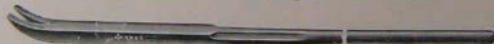
4180 Pinch Bars, Plain End.

4180 1/2 Pinch Bars, Pointed End.



4181 Crow Bars, Plain End.

4181 1/2 Crow Bars, Pointed End.



4182 Claw Bars, Plain End.

4182 1/2 Claw Bars, Pointed End.

Crow Bars, Nos. 4180 to 4182 1/2—

Length	3 1/2 ft.	4 ft.	4 1/2 ft.	5 ft.	5 1/2 ft.	6 ft.
Square Part.....	1 ins.	1 ins.	1 1/2 ins.	1 1/2 ins.	1 1/2 ins.	1 1/2 inches
Round Part.....	3/8 in.	3/8 in.	3/8 in.	3/8 in.	3/8 in.	1 inch.
Approximate Weight ...	8 lbs.	10 lbs.	12 1/2 lbs.	18 1/2 lbs.	27 lbs.	35 lbs. each

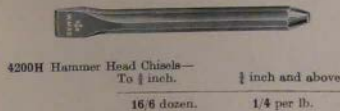
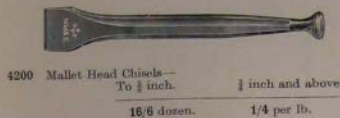


MARPLES "Shamrock Brand" TOOLS

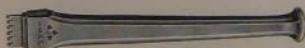


MASONS' TOOLS.

Masons' Chisels



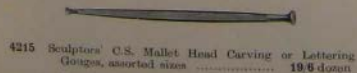
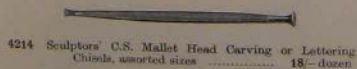
Masons' Tools, patterns Nos. 4200 to 4203H for Granite, advance above prices by 6d. per lb.



Patent Stone Dressing Tools—
 $\frac{1}{2}$ 1 1 $\frac{1}{2}$ 2 ins. wide

4208A Steel Handles (only) 2/-	2/6	3/-	4/-	each
Cutters (only)—				
4208B Double Toothed ...	16/6	22/6	33/-	42/- per gross
4208C Single Toothed ...	15/-	18/-	27/-	33/- " "
4208D Plain (no teeth)	12/-	15/-	21/-	24/- " "

Lettering Chisels



Lettering Chisels and Gouges for Granite, advance above prices 4/6 dozen.

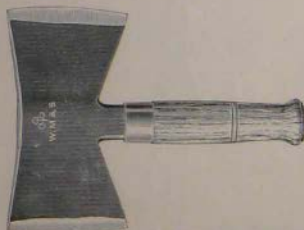
Brick Bolsters and Cleaners



4220 Brick Bolsters—
Width 2 3 3 $\frac{1}{2}$ 4 4 $\frac{1}{2}$ 5 inches
15/9 27/- 28/6 30/- 31/6 33/- dozen



4221 Double-End Brick Cleaners, 5 inches ... 54/- dozen



4222 Brick Cleaning Axes, Double-Edges, with Strong Ash Handle—
Weight ... 1 $\frac{1}{2}$ 1 $\frac{3}{4}$ lbs.
45/- 51/- dozen

Masons' Mallets



4240 Beechwood Mallets—
Diam. of Head 6 7 8 inches
8/- 7/6 9/- each



MARPLES "Shamrock Brand" TOOLS



MASONS' TOOLS—(Continued).

Dummies and Lettering Mallets

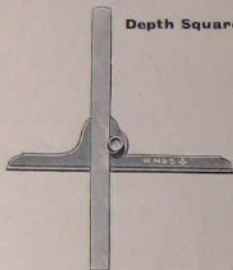


- 4241 Masons' Lead Dummies, Cane Handled—
Weight of Head ... 2½ 3 3½ 4 lbs.
5/9 6/9 7/9 8/9 each



- 4242 Marble-Masons' Lettering Mallets, with Lignum
Vita Head, 5½ ins. × 3 ins. 39/- dozen

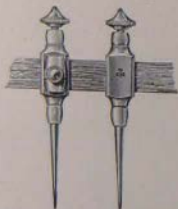
Depth Squares



Masons' Depth Squares or Gauges, with Steel Blade—
6 8 10 12 inches

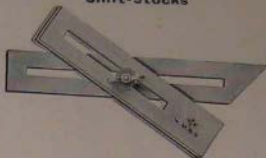
- 4246 Brass Head..... 4/6 7/6 10/6 12/6 each

Trammel Heads



- 4247 Brass Trammel Heads, with Pencil Holders—
Nos. 1 2 3 4 5
For Lath ... ⅝ × ½ ⅞ × ⅝ 1 × ⅝ 1¼ × ⅝ inch
4/6 5/9 6/9 8/6 13/- pair

Shift-Stocks



Masons' Shiftstocks or Bevels—
7½ 9 12 inches

- 4248 Bright Steel..... 51/- 57/- 63/- dozen
4249 Solid Brass 60/- 69/- 84/- ..

Sculptors' Drills

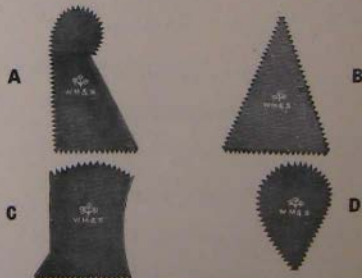


- 4253 Sculptors' Drill Stocks, 12 inches long, Gun Metal
Fittings, with 6 Drill Bits, 5¼ ins. long,
assorted ⅜ to ½ inch..... 31/6 each
4253½ As above, with Extra Drill Socket and 6 smaller
Drills, 3¼ ins. long, assorted ¼ to ½ in. 40/6 each
4254 Fiddle Drill Bows, to suit above 5/3 each

Drags and Gocks' Combs



- 4257 Masons' Drag Saws, 8 inches wide, Fine, Medium or
Coarse 15/- dozen



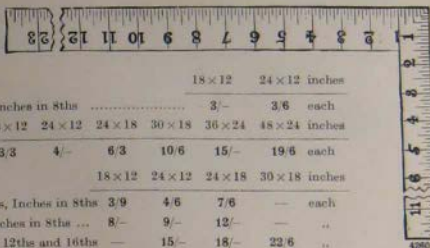
4258 Masons' Gocks' Combs, assd. patterns, A to D—9/- doz.



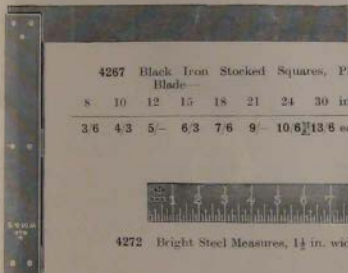
MARPLES "Shamrock Brand" TOOLS



MASONS' TOOLS—(Continued). Steel Squares and Measures.

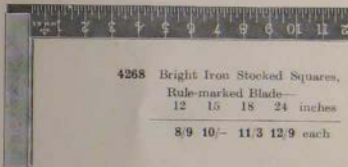


						18 x 12	24 x 12 inches	
4260	Bright Steel Squares, rule-marked on one side, Inches in 8ths					3/-	3/6	each
		12 x 6	18 x 12	24 x 12	24 x 18	30 x 18	36 x 24	48 x 24 inches
4261	Bright Steel Squares, rule-marked both sides, Inches in 8ths	3/-	3/3	4/-	6/3	10/6	15/-	19/6
					18 x 12	24 x 12	24 x 18	30 x 18 inches
4262	Galvanised Steel Squares, rule-marked both sides, Inches in 8ths	3/9	4/6	7/6				each
4263	Bright Steel Squares, rule-marked both sides, Inches in 8ths ...	8/-	9/-	12/-				..
4264	As above, marked on four edges, Inches in 8ths, 12ths and 16ths	—	15/-	18/-	22/6			..



4267 Black Iron Stocked Squares, Plain Blade—

	8	10	12	15	18	21	24	30	ins
3/6	4/3	5/-	6/3	7/6	9/-	10/6	13/6	18/6	each.



4268 Bright Iron Stocked Squares, Rule-marked Blade—

	12	15	18	24	inches
8/9	10/-	11/3	12/9	14/6	each



4272 Bright Steel Measures, 1 1/4 in. wide x 1/4 in. thick, rule-marked both sides, inches in 8ths—

	24	36	48	60	72	inches
2/6	3/9	5/-	8/-	10/6	each	

Plumb Boards and Plumb Bobs.



4276 Masons' Wood Plumb Boards, with Plumb-bob Hole **3/6 3/9 4/-** each
 For Masons' Plumb Board Levels, see page 64.



Approx. Weight ... 1/2 3/4 1 1 1/4 1 1/2 1 3/4 2 2 1/2 3 lbs. each

4280 Lead Plumb Bobs **10/6 12/9 15/- 18/- 21/- 25/6 28/6 34/8 40/6** dozen
4282 Improved Iron Plumb Bobs **25/6 28/6 36/- 42/- 48/- 54/- 69/-** ..

No. 4" 3" 2" 0 1 2 3 4 5 6 7 8 9 10 12
 Weight 1/2 1 1 1/2 2 1/2 3 1/2 4 1/2 6 1/2 9 10 1/2 12 14 17 22 27 32 ozs. each

4285 Brass Plumb Bobs, with Steel Point— **11/3 11/3 12/- 12/- 15/- 21/- 27/- 33/- 39/- 45/- 54/- 63/- 78/- 96/- 108/-** dozen

Prices of Lead and Brass Plumb Bobs fluctuate according to market prices for materials.

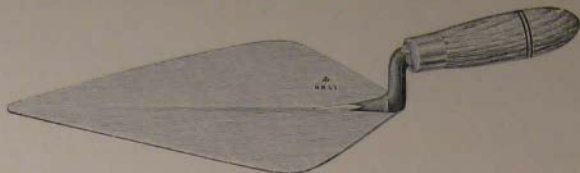


MARPLES "Shamrock Brand" TOOLS



MASONS' TOOLS—(Continued).

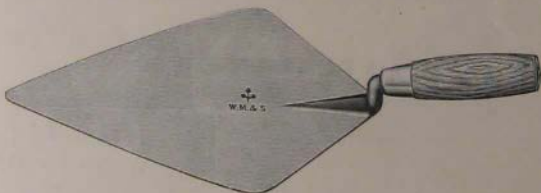
Brick Trowels



	8	9	10	10½	11	11½	12	12½	13 inches
4300 London-Pattern Brick Trowels	45/-	46/6	48/-	51/-	52/6	54/-	55/6	57/-	61/6 dozen
4300B "Henry" Quality ditto ditto	36/-	38/-	36/-	—	39/-	—	48/-	—	— "



	8	9	10	10½	11	11½	12	12½	13 inches
4301 London-pattern Brick Trowels, through-tanged and capped	48/-	49/6	51/-	54/-	55/6	57/-	58/6	60/-	66/- dozen



	10	10½	11	11½	12 inches
4303 Broad-Heel Brick Trowels, through-tanged and capped	66/-	69/-	72/-	76/6	81/- dozen

Pointing Trowels



4310



4311

	5	5½	6	6½	7	7½	8	9 inches
4310 Pointing Trowels	25/6	25/6	25/6	27/-	30/-	31/6	34/6	39/- dozen
4311 Ditto ditto Narrow	16/6	16/6	16/6	16/6	16/6	—	—	— "
4310B "Henry" Quality Pointing Trowels	—	—	—	—	—	—	—	— "



MARPLES "Shamrock Brand" TOOLS



MASONS' TOOLS—(Continued).

Gauging Trowels



Gauging Trowels—

	6	6½	7	7½	8 inches
--	---	----	---	----	----------

4312 Round Nose	33/-	34/6	36/-	37/6	39/- dozen
4312½ Pointed Nose					

Daubers' Trowels



4314 Daub Trowels, 8 inches..... 54/- dozen

Margin Trowels



4316 Margin Trowels, 5 to 6 ins. long × 2 to 3 ins. wide..... 48/- dozen

Window Trowels



4318 Window Trowels, 6 ins. long × ¼ to 1½ ins. wide—
30/- dozen

For Slaters' Trowels—see page 123.

Bright C.S. Jointers



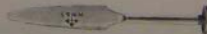
			Width of Face	¼	½	¾	1	1½	inch.
4320	Mason's Bright Jointers, Plain, 5 inches long	.....	22/6	22/6	24/-	24/-	25/6	dozen	
4321	Ditto. ditto Plain, 2½ inches long	.....	21/-	21/-	22/6	22/6	24/-	..	
4322	Mason's Bright Jointers, Fluted, 5 inches long	.....	30/-	30/-	31/6	31/6	33/-	dozen	
4323	Ditto. ditto. Fluted, 2½ inches long	.....	28/6	28/6	30/-	30/-	31/6	..	

Line Pins



Bricklayers' Malleable Iron Line Pins—

4330 Japanned	3/- dozen
4331 Bright	4/6 ..



Bricklayers' Best Wrought Steel Line Pins—

4335 Half-Bright	6/9 dozen
4336 Bright	7/6 ..

For Masons' Lines—see Index.

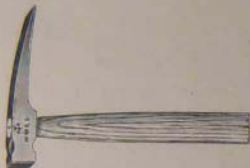


MASONS' TOOLS—(Continued).

Brick Hammers



- 4340 Bricklayers' Hammers, Chisel
Pane, Ash Handled—
No. 1—11 inches No. 2—12½ inches
45/- dozen 48/- dozen

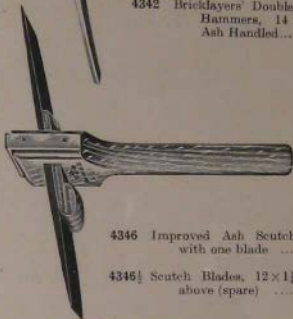


- 4341 Bricklayers' Yankee-Pattern Hammers, All Bright,
Chisel Pane, Short Head, 8 inches, Polished
Ash Handled 45/- dozen

Brick Scutches



- 4342 Bricklayers' Double-Edge Scutch
Hammers, 14 inch Head,
Ash Handled... 48/- dozen



- 4346 Improved Ash Scutches, complete
with one blade ... 54/- dozen

- 4345½ Scutch Blades, 12×1½ inches, for
above (spare) 15/- dozen

MISCELLANEOUS TOOLS.



- 4347 Double-pointed Mortar Picks, 13 ins..... 42/- dozen
4347½ As above, Ash Handled 48/- ..



- 4349 Paviers' Hammers, Ash Handled—
Weight of Head 2½ 3 3½ lbs.
69/- 84/- 96/- dozen



- 4348 Joint Rakes, ½ inch, Octagon, painted red 15/- dozen



- 4350 Scaffolding Hammers, 2 lbs. with Claw,
Ash Handled ... 63/- dozen



MARPLES "Shamrock Brand" TOOLS



MISCELLANEOUS TOOLS.

Mortar Laries



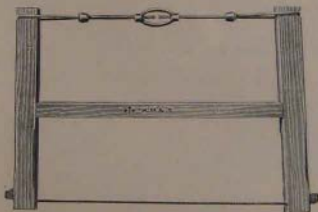
- 4351 Socket Mortar Laries, 9 $\frac{1}{2}$ inches wide 3/6 each
 4351 $\frac{1}{2}$ As above, complete with 6ft. Ash shaft 6/6 ..



Hods

- 4352 Hod Sockets, with
 8 inch arms—
 2/9 each
 Hod Boxes 5/6 each
 Hod Staffs 1/6 ..

Brick Saws



Brickmakers' Saw Frames, with twisted Wire
 Cutter— 18 20 22 24 inches

- 4353 Frames complete 8/- 6/9 7/6 9/- each
 4353 $\frac{1}{2}$ Cutters only (spare) 3/- 3/3 3/6 3/9 dozen

Tile Cutters



- 4354 Tile-Cutting Machines, for reducing Glazed Tiles,
 Floor Tiles or Roofing Tiles to size and shape
 required, leaving a clean edge on the face of the
 tile 25/- each
 4354 $\frac{1}{2}$ Cutters only (spare) 4/6 pair

MARPLES WRECKING BARS.



- | | | | | | |
|---|--------------------|--------------------|--------------------|--------------------|-------------------------|
| 4355 Octagon Cast Steel Wrecking Bars, Red with Bright Ends | 12 x $\frac{1}{2}$ | 18 x $\frac{1}{2}$ | 24 x $\frac{1}{2}$ | 30 x $\frac{1}{2}$ | 36 x $\frac{1}{2}$ inch |
| | 18/- | 24/- | 30/- | 33/- | 36/- dozen |

MARPLES Wrecking Bars have been introduced particularly to speed up the stripping of Casing Boards off Concrete. Every point in their design has been standardised after the most careful experiments—angle of leverage, shape of claw, temper of cutting edge and toughness of steel are all adapted to one end—maximum results with minimum effort. The largest sizes will draw a 6 inch nail in oak at one pull. The smallest size makes an efficient Case opener and Nail-drawer for household use.

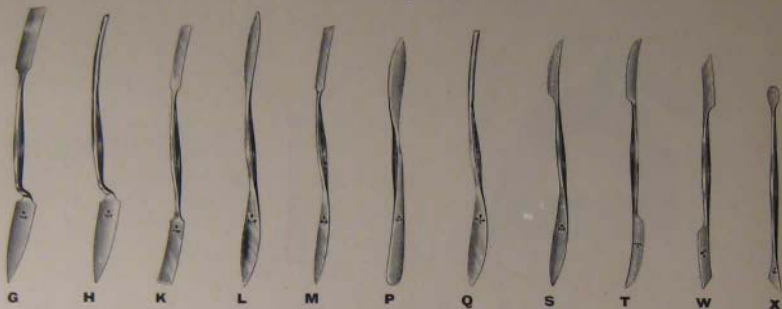


MARPLES "Shamrock Brand" TOOLS



PLASTERERS' TOOLS.

Moulding Tools



Plasterers' Small Tools—

Patterns G. H. Q.	24/-	25/6	27/-	28/6	30/-	31/6	33/-	36/-	45/-	48/-	57/-	dozen
Patterns K. L. M. P.	22/6	24/-	25/6	27/-	28/6	30/-	31/6	33/-	39/-	42/-	48/-	"
Patterns S. T. W. X. (Scratch Tools).....											27/-	dozen

Joint Rules, Set Squares, and Quirking Tools.



4361 Joint Rules—

3	4	5	6	8	10	12	14	16	18	ins.
7/6	10/6	13/6	15/-	21/-	25/6	30/-	36/-	40/6	45/-	doz.



4362



4362 1/2

6 7 8 10 inches

4362 Plasterers' Set Squares 24/- 27/- 30/- 36/- dozen
4362 1/2 Plasterers' Quirking Tools, 18/- dozen.

Plasterers' and Flooring Trowels.



4363 Plasterers' Single Tang Trowels—

Size ...	10 1/2 x 4 1/2	11 x 4 1/2	inches
	69/-	72/-	dozen



4364 Plasterers' Single-Tang Finishing Trowels, with Extra Thin Blade and Extra Rivets, size 11 x 4 1/2 ins.—

78/- dozen



Size ... 11 x 4 1/2 11 x 4 1/2 inches

4365 Plasterers' Double Tang Trowels ... 85/6 90/- dozen
4365B "Henry" Quality, 10 x 4 1/2 inch 21/- dozen.



4366 Cementers' Flooring Trowels or Floats—

Length 14 16 18 20 inches

11/6 12/8 15/- 16/8 each



MARPLES "Shamrock Brand" TOOLS



PLASTERERS' TOOLS.

Cove Trowels and Twitchers



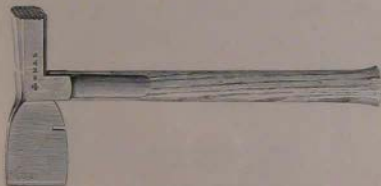
- 4367 Cove or Circle Trowels—
 Width ... 2½ 3 3½ 4 inches
 10/3 10/9 11/6 13/6 each



- 4368 Plasterers' Twitchers, or Angle Trowels—
 4 × 2½ 4 × 3 4 × 4 inches
 60/- 63/- 72/- dozen

For Prices of Gauging Trowels, see page 118.

Lath Hammers



- 4374 Bright Forged Lath Hammers, Strapped—
 Nos. 1 2
 48/- 51/- dozen



- 4375 Yankoe-Pattern Half-Bright Lath Hammers, Eyed.
 2½ inches wide on cut..... 60/- dozen

PLASTERERS' BEST WHITE PINE WOOD TOOLS.



- 4376 Plasterers' Hawks, Dovetailed, 12 × 12 ins. 5/- each
 4376½ Small Hawks, for Pointing, 9 × 9 ins. 3/9 ..
 4385 Aluminium Hawks, 13 × 13 ins. 8/6 ..



- 4382 Plasterers' White Pine Darby, 39 × 4 inches—
 5/9 each



- 4377 Cross Grain Floats, 11 × 5 inches..... 3/3 each
 4383 Straight Grain Skinner Floats, 13 × 3 in. 2/6 ..



- Length 6 7 8 9 inches
 4378 Square or Skinner Floats 1/6 1/6 1/6 1/6 each



- 4379 Angle Floats, 10 × 3 ins., Right Hand ... 1/9 each
 4379½ Angle Floats, 10 × 3 ins., Left Hand ... 1/9 ..

For prices of Plumb Boards and Plumb Bobs, see page 116.



MARPLES "Shamroek Brand" TOOLS



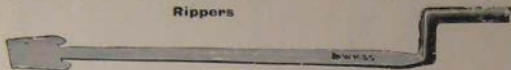
SLATERS' TOOLS.

Trowels



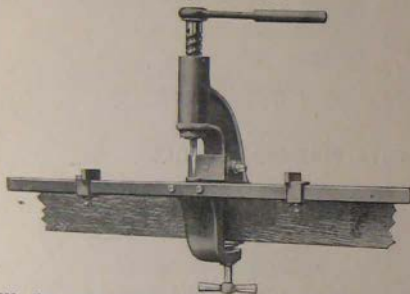
	6	6½	7	inches
4380 Slaters' C.S. Trowels— Rivetted Through-Tang	42/-	45/-	48/-	dozen

Rippers



	24	27	30	inches
4387 Slaters' Rippers	57/-	63/-	69/-	dozen

Boring Machines



4390 Slate Boring Machines, complete with Guides, Punch and Die. Will either clamp on a plank as illustrated, or can be bolted on bench.....	60/-	each
--	------	------

Saxes



Slaters' Saxes or Knives, with Pick—		Size of Blade		9 × 2¼		10 × 2¼		inches	
4393	Right Hand, as illustrated	63/-	72/-					dozen	
4394	Left Hand (opposite crank)	63/-	72/-					dozen	

Pick Hammers



4395 Slaters' Eyed Pick Hammers, London Pattern (without claw), Handled	45/-	dozen
---	------	-------



4396 Slaters' Eyed Pick Hammers with Claw, Handled	66/-	dozen
--	------	-------



4397 Slaters' Strapped Pick Hammers, with Claw, Handled.....	75/-	dozen
--	------	-------

Rests



Slaters' Dressing Irons or Rests—		10		12		14		inches	
-----------------------------------	--	----	--	----	--	----	--	--------	--

4399	As illustrated	30/-	33/-	36/-			dozen	
4399½	Single Tang	30/-	33/-	36/-			dozen	



MARPLES "Shamrock Brand" TOOLS



FENCING AND LINESMEN'S TOOLS.

Fencing Pliers



4420 Fencing or Telegraph Pliers

	8	9	10	12 inches
	36/-	42/-	48/-	54/- dozen

Straining Vices



4426 Wire Straining Vices, with key—
4 5 6 8 inches

Length Overall ...	7½	9	10½	13½ inches
Suitable for Wire ...	½	¾	1	1½ inch
	28.6	33/-	39/-	68/- each

Wire Dogs



4427 Lions' Claws or Wire Dogs, Light 5/- each



4428 Lions' Claws or Wire Dogs, Strong ... 5.9 each

Dutch Draw Tongs



4429 Dutch Draw Tongs or Wire Dogs 8.6 each

Straining Ratchets



4435 Straining Ratchets for use with Draw Tongs—
12/- each

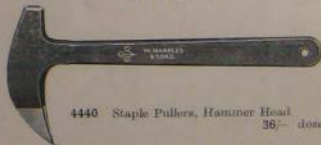
4436 Straining Ratchets with Tension Spring, indicating
to either 110, 150, 160, 170, or 175 lbs. 33/- each

Sliding Draw Tongs



4438 Sliding Draw Tongs 5.6 each

Staple Pullers



4440 Staple Pullers, Hammer Head
36/- dozen

Climbing Irons



4445 Pole Climbing Irons..... 13.6 pair
Set of Four Straps (extra) 6/- set
Pads (extra) 10/- pair

For Wire Nippers and Pliers and Wire Gauges, see index.



IRONMOULDERS' TOOLS.

Trowels



- 4451 English Trowels, Handled—
 5×1 $5\frac{1}{2} \times 1\frac{1}{4}$ $5\frac{1}{2} \times 1\frac{1}{2}$ $5\frac{1}{2} \times 1\frac{3}{4}$ inches
 33/- 39/- 42/- 48/- dozen
 $6 \times 1\frac{1}{2}$ $6 \times 1\frac{3}{4}$ $6\frac{1}{2} \times 1\frac{1}{2}$ $7 \times 1\frac{1}{2}$ inches
 42/- 48/- 48/- 51/- dozen



- 4453 Taper Trowels, Handled—
 6 $6\frac{1}{2}$ 7 inches
 39/- 42/- 48/- dozen



- 4454 Scotch Trowels—
 5×1 $5\frac{1}{2} \times 1\frac{1}{4}$ $5\frac{1}{2} \times 1\frac{1}{2}$ $5\frac{1}{2} \times 1\frac{3}{4}$ $6 \times 1\frac{1}{2}$ $6 \times 1\frac{3}{4}$ inches
 39/- 42/- 45/- 48/- 45/- 48/- dozen



- 4460 Long Heart Trowels, Handled, $5 \times 1\frac{1}{2}$ ins. 45/- doz.



- 4461 Broad Heart Trowels, Handled—
 $3\frac{1}{2} \times 2\frac{1}{2}$ 4×3 $4\frac{1}{2} \times 3\frac{1}{4}$ inches
 45/- 48/- 51/- dozen

Heart and Squares



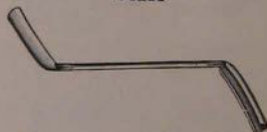
- 4462 Heart and Square Trowels—
 $1\frac{1}{2} \times 1\frac{1}{2}$ $2\frac{1}{4} \times 1\frac{1}{2}$ $2\frac{3}{4} \times 1\frac{1}{2}$ inches
 36/- 39/- 42/- dozen

Gait Knives and Spoon Tools



- 4465 Gait Knives..... $2\frac{1}{2} \times 1\frac{1}{2}$ $2\frac{3}{4} \times 1\frac{1}{2}$ inches
 45/- 48/- dozen
 Large End $1\frac{1}{2} \times 1$ $1\frac{3}{4} \times 1\frac{1}{2}$ inches
 4466 Spoon Tools 48/- 54/- dozen

Beads



- $\frac{1}{2} \times \frac{1}{2}$ $\frac{3}{4} \times \frac{1}{2}$ $1 \times \frac{1}{2}$ inch
 4467 Straight Beads 45/- 48/- 54/- dozen



- $\frac{1}{2} \times \frac{1}{2}$ $\frac{3}{4} \times \frac{1}{2}$ $1 \times \frac{1}{2}$ inch
 4468 Fluted Beads 48/- 54/- 60/- dozen



- $\frac{1}{2} \times \frac{1}{2}$ $\frac{3}{4} \times \frac{1}{2}$ $1 \times \frac{1}{2}$ inch
 4469 Circular Beads 45/- 48/- 54/- dozen



MARPLES "Shamrock Brand" TOOLS



IRONMOULDERS' TOOLS. Boss Tools, Girder Tools and Upsets



4470 Boss Tools

1 x 1 1/4 1 1/8 x 1 1/4 inch

72/- 78/- dozen



4472 Girder Tools

1/2 x 1/2 1/2 x 1/2 1/2 x 1/2 inch

66/- 69/- 72/- dozen



4474 Flange Head Upsets

1/2 1/2 1/2 1/2 inch

54/- 60/- 66/- 72/- dozen

Cleaners



4475 Flange Cleaners—

1/2 1/2 1/2 1/2 inch

60/- 66/- 72/- 78/- dozen



4476 English Cleaners—

1/2 1/2 1/2 1/2 1/2 1 inch

27/- 30/- 36/- 42/- 48/- 54/- 63/- dozen.



4478 Scotch Cleaners—

1/2 1/2 1/2 1/2 1 inch

28/6 31/6 37/6 42/- 48/- 57/- 66/- dozen



4479 Scotch Club Cleaners

1/2 1/2 1/2 1/2 inch

60/- 66/- 72/- 78/- dozen

Smoothers



4480



4481

1 1/2 1 1/2 1 1/2 inch

4480 Square Corner Smoothers ... 30/- 36/- 42/- doz.

4481 Round Edge Corner Smoothers 30/- 36/- 42/- ..



4482



4483

1 1/2 1 1/2 1 1/2 inch

4482 Flange Corner Smoothers ... 30/- 36/- 42/- doz.

4483 Round Edge Flange Smoothers 30/- 36/- 42/- ..



4484



4485

4484 Oval Pipe Smoothers—

2 1/4 x 1 1/2 3 x 1 1/2 3 1/2 x 1 1/2 4 x 1 1/2 inch

31/6 36/- 42/- 48/- dozen

4485 Egg Smoothers

2 1/4 x 1 1/2 2 1/2 x 1 1/2 inches

34/6 39/- dozen



4486



4487

4486 Bacon Box Smoothers—

1 1/2 x 1 1/2 2 1/4 x 1 1/2 2 1/2 x 1 1/2 3 x 1 1/2 inches

30/- 34/6 39/- 45/- dozen

4487 Safe-end Pipe Smoothers—

1 1/2 1 1/2 1 1/2 1 1/2 inch

34/6 39/- 45/- 51/- dozen



FARRIERS' TOOLS.

Hammers



4503 Farriers' London-Pattern Shoeing Hammers, Handled—					
Nos.	0	1	2	3	
Head (about)	10	12	14	16	ozs.
	33	36	39	42	dozen



4505 Farriers' Scotch-Pattern Shoeing Hammers, Bright Checks—					
Head (about)	12	14	16	ozs.	
4505 Heads only	69	72	75	dozen	
4506 Handled	75	78	81	dozen	



4507 Shoe Turning Hammers....	2/3 per lb.
Handling (extra)	-7½ each



4508 Improved Shoe Turning Hammers—	2/9 per lb.
Handling (extra)	-7½ each



4509 London-Pattern Shoe Turning Hammers	2/6 per lb.
Handling (extra)	-7½ each

Pincers



4512 Farriers' Pincers—	10	12	13	14	16	inches
	72	78	90	102	114	dozen



4514 Farriers' Yankee-Pattern Pincers, 13 inches	9/6 each
--	----------

Hoof Parers



4515 Farriers' Yankee-Pattern Hoof-paring Pincers, 13 ins.	11/6 each
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Clinch Cutters



4516 Farriers' Buffers or Clinch Cutters	24/- dozen
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Buttresses



4517 Farriers' Buttresses	54/- dozen
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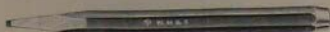


MARPLES "Shamrock Brand" TOOLS



FARRIERS' TOOLS—(Continued).

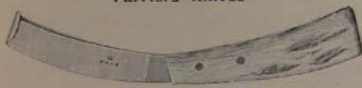
Pritchels



9 12 inches

4519 Farriers' Pritchels 21/- 27/- dozen

Farriers' Knives



4525

Farriers' Knives, Buck Horn Handled—

4525 Single Edge 19 6 dozen

4526 Double Edge 19 6 "



4527 Farriers' Searchers, Buck Horn Handled, 19 6 dozen

Lamb Castrators



4528 Lamb Castrators, Plain Steel Grips 48/- dozen



4529 Lamb Castrators, Pressed Horn Scale Grips—
51/- dozen



4530 Parallel-Grip Lamb Castrators, Pressed Horn
Scales, Central Spring 54/- dozen

Castrators with "Sheep foot" Blade can be supplied at the same prices.

Castrating Knives



4534 Clasp Castrating Knives, 3 inch, Black Buff, Bolstered
30/- dozen

Lamb Pincers



4535 Gregory's Pattern Lamb Pincers..... 39/- dozen

Clams and Searing Irons



Castrating Clams, Buck Fastener—

4536 Best Quality 22 6 each

4537 Common 6 9 "



Castrating Clams, Loop Fastener—

4538 Best Quality 22 6 each

4539 Common 6 9 "



4540 Searing Irons, Beech Handle 4/6 each



4542 Horse Tail Searing Irons, Hardwood Handle
6/- each



FARRIERS' TOOLS—(Continued).

Balling Irons



4544 Horse Balling Irons, Handled 15/- each

Mouth Rasps



4545 Horse Mouth Rasps, Beech Handled ... 9/- each

Cattle Holders



4548 Cattle Holders, Black, 5½ inches long, with Thumb-screw 3/3 each



4549 Cattle Holders, Bright, 4½ inches long, with Spiral Spring 2/3 each



4550 Cattle Holders, Strong, 8 inches long, with Thumb-screw 6/6 each



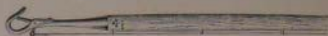
4551 Cattle Holders, Strong, 8 inches long, with Flat Steel Spring 8/9 each

Shepherds' Crooks



4552 Shepherds' Crooks, Black 3/- each

Bull Leaders and Pliers



4553

Bright Socket Bull Leaders—
4553 Without Staff 6/6 each
4553 Complete with Staff, 4½ ft. long 10/- ..



4555

Bright Bull Leaders with Chain and Socket—
4555 Without Staff 7/- each
4555 Complete with Staff, 4½ ft. long 10/6 ..



4556 Bull Ring Punch Pliers, Black, 9½ inches, with Solid Punch 6/6 each

4558 Pig Ring Punch Pliers, 7 inches, Solid Punch 2/6 each



4557 Bull Ring Punch Pliers, Bright, 11½ inches, with Hollow Punch 10/6 each

Bull Rings

4559 Wrought Copper Bull Rings, Self-piercing, ½ inch thick—

Diameter 2½ 2½ 2½ 3 inches

21/- 22/6 24/- 27/- dozen





MARPLES "Shamrock Brand" TOOLS



SHEEP AND CATTLE EAR PLIERS.



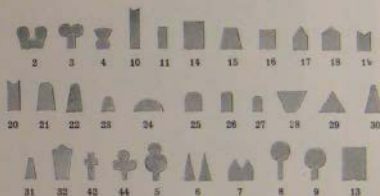
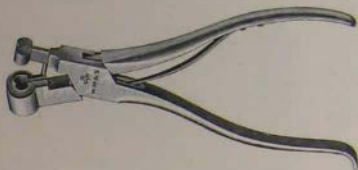
4560 Black Solid Punch Sheep Ear Pliers, 5 inches, to cut in centre of ear. Made in 6 patterns as illustrated—
5/6 each



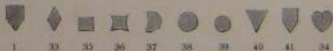
4581 Bright Forged Solid Punch Sheep Ear Pliers, 6 inches, to cut from edge of ear. Made in 10 patterns as illustrated 6/3 each



4563 Bright Hollow Punch Sheep Ear Pliers, 8 inches, to cut in centre of ear. Made in 9 patterns as illustrated 12/- each



4566 Melbourne Pattern Best Bright Solid Punch Sheep or Cattle Ear Marking Pliers, 8 inches, to cut from edge of ear. Made in various patterns, as illustrated above 12/- each



4567 Melbourne Pattern Best Bright Solid Punch Sheep or Cattle Ear Marking Pliers, 8 inches, to cut in centre of ear. Made in various patterns as illustrated above 12/- each

*N.B.—The Punches and Nipples of our Ear Pliers are not interchangeable and in all patterns a separate Pliers is required for each design.
Sheep or Cattle Ear Pliers to cut letters or figures or any Special Design made "to order."*

HAY TESTERS.



4574 Bright Steel Hay Testers, 6 feet long, in three lengths, and T handle 30/- each

4575 Leather Cases for above Hay Testers (extra) 7/6 each



MARPLES "Shamrock Brand" TOOLS



BLACKSMITHS' TOOLS. Sets, Swages, Punches, etc.



- 4600 Hot Sets, Plain 1/3
4601 Ditto Iron RodDED per lb.
4602 Ditto Eyed per lb.

Average Weight School Size
4601 ... 3 to 5 lbs. 2 lbs. each

4600

4602



- 4603 Cold Sets, Plain 1/3
4604 Ditto Iron RodDED per lb.
4605 Ditto Eyed per lb.

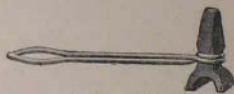
Average Weight School Size
4604 ... 3 to 5 lbs. 2 lbs. each

4603

4605

- 4606 Hardies 1/3 per lb.

Average Weight School Size
1 1/2 to 2 1/2 lbs. 1 lb. each



Sizes 1/2 to 1 1/2 to 1 1/2 to 1 1/2 lbs.

- 4607 Top and Bottom Swages, RodDED 1/3
4608 Ditto ditto Eyed per lb.

Blacksmiths' Tools are supplied "Iron RodDED" unless otherwise ordered.



- 4609 Top and Bottom Fullers, RodDED 1/3
4610 Ditto ditto Eyed per lb.

Sizes 1/2 to 1 1/2 to 1 1/2 to 1 1/2 inches

4609 Av. Weight 4 5 6 lbs. per pair



- 4611 Flattoners, RodDED 1/3
4612 Ditto Eyed per lb.

Size 2 2 1/2 3 inches

4611 Av. Weight 4 5 6 lbs. each



- 4613 Set Hammers, Eyed 1/3 per lb.

Average Weight, 2 1/2 lbs. each



Sizes 1/2 to 1 1/2 to 1 in.

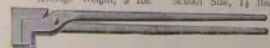
Av. Weight 2 3 lbs. each

- 4614 Round or Square Punches, RodDED 1/3 per lb.

Smiths' Hearth Tools



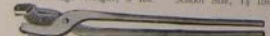
- 4620 Smiths' Close Tongs 1/4 per lb.
Under 3 lbs. weight each, 48 - dozen
Average Weight, 3 lbs. School Size, 1 1/2 lbs.



- 4621 Smiths' Side Tongs 1/4 per lb.
Under 3 lbs. weight each, 48 - dozen
Average Weight, 3 lbs. School Size, 1 1/2 lbs.



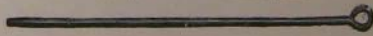
- 4622 Smiths' Hollow Tongs 1/4 per lb.
Under 3 lbs. weight each, 48 - dozen
Average Weight, 3 lbs. School Size, 1 1/2 lbs.



- 4623 Smiths' Flat Box Tongs 1/4 per lb.
Under 3 lbs. weight each, 48 - dozen
Average Weight, 4 lbs. School Size, 2 lbs.



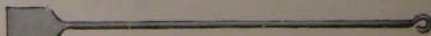
- 4624 Smiths' Square Box Tongs 1/4 per lb.
4625 Smiths' Round Box Tongs 1/4 per lb.
Under 3 lbs. weight each, 48 - dozen
Average Weight, 4 lbs. School Size, 2 lbs.



- 4626 Smiths' Pokers Weight 1 1/2 2 lbs. each
21 - 30 - dozen



- 4627 Smiths' Rakes Weight 1 1/2 2 lbs. each
21 - 30 - dozen



- 4628 Smiths' Shovels Weight 1 1/2 2 1/2 lbs. each
27 - 36 - dozen

For Engineers' and Sledge Hammers, see page 141.



MARPLES "Shamrock Brand" TOOLS



BLACKSMITHS' TOOLS—continued.

Anvils



4635 Best London-Pattern Smiths' Anvils, with Steel Face, 1½ cwt each and above..... 78/- per cwt.

Smaller Sizes—
28/50 lbs. 50/56 lbs. 57/70 lbs. 71/83 lbs. 84/130 lbs.

As 50 lbs. —10½ 10 —9½ —8½ per lb.

Approximate Dimensions—

Cwts.	Face.	Bick and Table	Length Overall.	Square Hole.
1	10½ × 3 ins.	7½ ins.	18 ins.	½ ins.
1	13 × 3½ ins.	9 ins.	22½ ins.	¾ ins.
1	16 × 4 ins.	10½ ins.	26½ ins.	1 ins.
1½	16½ × 4½ ins.	11 ins.	27½ ins.	1½ ins.
1½	17 × 4½ ins.	12 ins.	29 ins.	1½ ins.
2	17½ × 4½ ins.	12 ins.	29½ ins.	1½ ins.



4636 Bench Anvils, Red and Bright—
Approximate Weight—

Face	3½ × 1½	4 × 1½	6 × 2	8 × 2½	10 × 3	15 lbs.
Length o/a	5½	7½	9	10	11	12½ ins.
	9-	12-	18-	21-	25-	37.6 each.

Swage Blocks, Mandrels and Stands



4637 Cast Iron Swage Blocks 30/- per cwt.
Size 13×13×5 14×14×4½ 15×15×5 ins.

Approx. Weight 1-1-21 1-2-7 1-3-0 each.
Size 16×16×5 16×16×6 ins.

Approx. Weight 2-0-7 2-2-0 each

4637½ Cast Iron Cones or Mandrels 48/- per cwt.

4639 Cast Iron Anvil Stands
33/- cwt.

Size 14×12 18×14 ins.

Approx. weight 1-2-0 2-0-0

4639½ Cast Iron Swage Block
Stands ... 33/- cwt.

For Blocks 14×14 15×15 16×16 ins.
Approx. weight 1-0-14 1-1-7 1-1-14 each.



Tue Irons

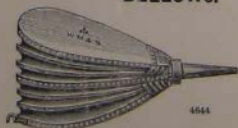
4640 Tue Irons complete with
Cistern—

Size of Cistern.	Length of Tue Iron.	Price each.
18×18×6½ ins.	6 ins.	69/-
18×18×6	14	75/-
21×21×6½	14	81/-
21×21×7	15	84/-
21×21×7	18	90/-
24×23×8	16	99/-
26×25×10	17	120/-



4641 Cast Iron Slack and Water Troughs ... 48/- per cwt.

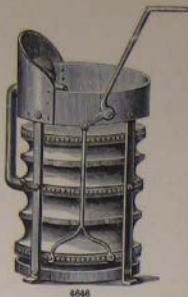
BELLOWS.



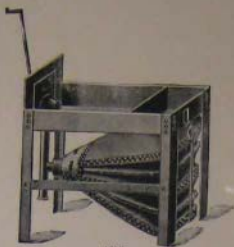
	18	20	22	24	26	28	30	inches
4642 Circular Single-blast Bellows	140/-	160/-	170/-	180/-	—	—	—	each
4643 Double-blast ditto	—	—	240	260	280	300	—	each
4643½ Weight-balls for Double-blast Bellows, extra	—	—	21	—	—	—	—	per set.
4644 Smiths' Long-shape Bellows, with reversible Pipe	80	85	90	100	120	140	160	each
	7	8	9	10	11	12	—	inches
4645 Hand Bellows	86/-	69/-	72/-	78/-	84/-	90/-	—	dozen



PORTABLE FORGES WITH BELLOWS.



4646



4647



4648

4646	Circular Rivet Forges, Single Blast	80/-	85/-	90/-	100/-	105/-	115/-	130/-	each
4646½	Ditto. ditto Double Blast	—	—	160/-	170/-	190/-	200/-	220/-	..
	Weight Balls for No. 4646½ Forges, extra 13/6 per set.								

Width of Bellows ...	18	20	22	24	inches
Size of Hearth	19 × 24	21 × 25	23 × 26	25 × 29	..

4647	Wrought Iron Portable Forges with Long-Shape Bellows	170/-	180/-	200/-	210/-	each
	Diameter of Bellows	20	22	24	26	inches
	Size of Hearth	21 × 26	23 × 28	25 × 30	27 × 32	..

4647½	Wrought Iron Portable Forges, with Circular Single Blast Bellows	180/-	200/-	210/-	240/-	each
4648	Improved Wrought Iron Portable Forges, with Circular Double Blast Bellows, Water Tye Iron and Cistern, complete—	22	24	26	28	inches
	Diameter of Bellows					

Hoods fitted to No. 4648 Forges ... 54/- each extra.

Weight Balls for No. 4648 Forges ... 360/- 380/- 400/- 440/- each 15/- per set extra.

PORTABLE FORGES WITH FAN.



4649



4649½

4649	Portable Fan Forges, Hand geared, Square Pattern	115/-	120/-	130/-	135/-	each.
	Hoods fitted to No. 4649 Forges.....	48/-	each extra.			

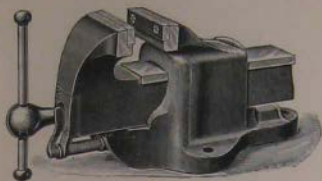
Size of Hearth	20 × 24	22 × 26	24 × 28	26 × 30	inches
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Diameter of Hearth	18	20	22	24	inches
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4649½	Portable Fan Forges, Hand geared, Circular Pattern	80/-	85/-	90/-	100/-	each
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ENGINEERS' BENCH AND STAPLE VICES.



4659 Engineers' Strong Cast Iron Instantaneous and Continuous Grip Bench Vices, with Steel Jaw Plates and Steel Fittings—

Width of Jaws ...	3½	3½	4½	5½	6	7	inches.
To Open ...	4	5	6	7	8	9	inches.
Approx. Weight	32	47	62	77	92	112	lbs.
	30/-	37/6	45/-	54/-	65/-	80/-	each.



4660 Black Staple Vices—

Jaws	3	3½	4	inches.	
Approx. Wt.	30	40	48	lbs.	
	57/-	60/-	63/-	each.	
Jaws	4½	5	5½	6	inches.
Approx. Wt.	60	84	96	112	lbs.
	1/2	1/1	1/1	1/1	per lb.

CAST IRON PARALLEL BENCH VICES.



4671 "Handy" Cast Iron Parallel Vices, with Steel Jaw Plates and Steel Fittings—

	00	0	1	2	3	4	5	6	
Width of Jaws ...	2½	2½	3	3½	4	4½	5	6	inches.
To Open ...	2	2½	3½	4	4½	5½	6½	7½	"
Approx. Weight ...	5½	8½	12	20½	32	42	59	76	lbs.
	7/6	9/6	11/6	16/6	22/-	27/6	40/-	47/6	each.



4672 "New Design" Cast Iron Parallel Vices, with Steel Jaw Plates and Steel Fittings—

	No. 00	0	1	2	3	4	5	
Width of Jaws ...	2	2½	3	3½	4	4½	5	inches.
To Open ...	2½	3	3½	4	4½	5½	6	inches.
Approx. Weight ...	6	9	14	22	33	51	70	lbs.
	13/6	16/6	21/-	30/6	42/-	57/-	80/-	each.

When a new part is required for an old Vice, the whole Vice should be returned to ensure correct fitting.

WOODWORKERS' BENCH VICES.



4681 Woodworkers' Cast Iron Instantaneous and Continuous Grip Bench Vices, with Ribbed Front Jaw, Steel Slides, and Steel Fittings—

	No. ...	1	2	3	
Width of Jaws ...	7	9	10½	inches.	
To Open ...	8	13	15	"	
Approx. Weight...	18	31	34	lbs.	
	19/-	26/-	28/6	each.	



SMALL BENCH AND TABLE VICES.



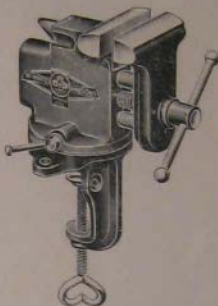
4673 Unbreakable
All-Steel
Bench Vices.
2-inch Jaws.
To open 2 inches.
4.6 each.
Approx. Weight 3 lbs.



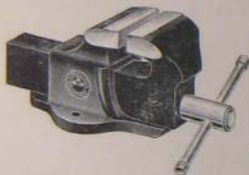
4676 "Precision"
Table Vices,
with Sliding Bars.
1½ inch Jaws.
To open 2 inches.
3.9 each.
Approx. Weight, 2 lbs.



4674 Unbreakable
All-Steel
Table Vices.
2-inch Jaws.
To open 2 inches.
6/- each.
Approx. Weight, 4 lbs.



4677 "Precision"
Table Vices,
with Swivel Base,
to lock at any angle.
2½ inch Jaws.
To open 2½ inches.
7.6 each.
Approx. Weight, 5 lbs.



4675½ Light
Cast Iron
Bench Vices.
3-inch Jaws.
To open 2½ inches.
7.6 each.
Approx. Weight, 8 lbs.



4678 "Precision"
Bench Vices,
with Sliding Bars.
2½ inch Jaws.
To open 2½ inches.
5/- each.
Approx. Weight, 3½ lbs.

SMALL WOODWORK VICES.



4682 Woodworkers'
Bench Vices.
6-inch Jaws.
To open, 4½ inches.
6.6 each.
Approx. Weight, 5½ lbs.



4682½ Woodworkers'
Table Vices.
6-inch Jaws.
To open 4½ inches.
7.6 each.
Approx. Weight, 7 lbs.



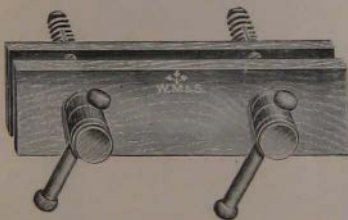
MARPLES "Shamrock Brand" TOOLS



SAW VICES.



4684 Saw Vices,
8½ inch Jaws,
Lever Tension,
9/6 each.



BENCH HOLDFASTS.



4688 Bench Holdfasts—

Nos. 0 1

Size of Pillar 10 × ¼ 12 × ¼ inch.

9/- 10/6 each.

Nos. 2 3 4

Size of Pillar 14 × 1 16 × 1¼ 18 × 1¼ inches.

13/6 16/6 21/- each.

WOOD BENCH VICES.

4696 "Shamrock" Beechwood Bench Vices, complete with two Steel Screws to affix to wood bench or table—

	No. 1	No. 2
Size of Jaws	12 × 3¼	14 × 3½ inches.
Diam. of Screws	1	1¼ inch.
	2/6	5/- each.

BENCH HOOKS.

4697 Beechwood Bench Hooks, 6 inches × 10 inches,
Dowelled Ends..... 1/9 each.

4698 Beechwood Chipping Boards, 8 inches × 8 inches—
1/9 each.

BENCH STOPS.



4700 Malleable Iron
Bench Stops,
1/6 each.



4701 Rising Pillar
Bench Stops,
Malleable Iron,
with Steel Pillar,
2/3 each



Black Pegs, with strong steel spring—

4705 Malleable Iron..... 3/- each.

4706 Beechwood..... 1/3 ..

4708
Knife
Bench Stops
6/6 each.





MARPLES "Shamroek Brand" TOOLS

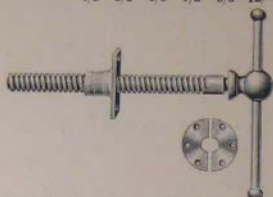


BENCH SCREWS.



4710 Bright Steel Bench Screws, with Solid Collar—

Diameter ...	$\frac{1}{2}$	$\frac{3}{8}$	$\frac{1}{2}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	inches
Length	8	10	12	16	18	20	inches
	4/3	5/3	6/6	7/3	9/6	12/-	each



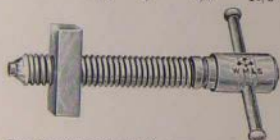
4711 Bright Steel Bench Screws, with Spilt Collar—

Diameter	$\frac{1}{2}$	$\frac{3}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	inches
Length	12	16	18	20	inches	
	6/3	6/9	9/-	11/3	each	



4712 Steel Bench Screws, with Malleable Fittings and Wood Handle—

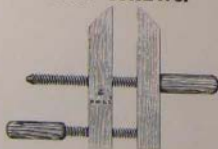
	13×1	$14\frac{1}{2} \times 1\frac{1}{2}$	$15\frac{1}{2} \times 1\frac{1}{2}$	$17\frac{1}{2} \times 1\frac{1}{2}$	inches
	6/6	7/-	8/6	10/6	each



4714 Best Beechwood Bench Screws—

Diameter	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{3}{4}$	inches
	4/-	5/-	6/-	each

HAND SCREWS.



4720 Cabinet Makers' Beechwood Hand Screws—

Jaws	6	8	9	10	12	14	16	18	inches
Screws	$\frac{1}{2}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{3}{4}$	1	1	$1\frac{1}{4}$	$1\frac{1}{2}$	inches
	2/3	2/4	2/6	2/9	3/-	3/9	4/3	4/3	each

G. CRAMPS.



4721 $\frac{1}{2}$ Ribbed G Cramps, with Steel Thumbcrew, Swivel End

To span	2	3	4	5	6	7	8	10	inches
Depth	2	2 $\frac{1}{2}$	2 $\frac{1}{2}$	2 $\frac{1}{2}$	2 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{1}{2}$	inches
	2/-	2/3	3/-	3/9	4/6	5/3	6/6	7/6	each

10-inch size fitted with Vice Handle.



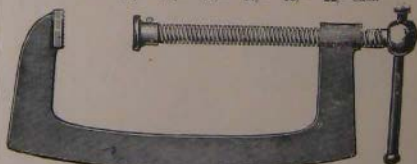
4722 Ribbed G Cramps, with Steel Screw, Vice Handle—

To span	6	7	8	10	12	14	inches
Depth	3 $\frac{1}{2}$	4	4 $\frac{1}{2}$	4 $\frac{1}{2}$	4 $\frac{1}{2}$	5	inches
	7/6	10/6	12/-	13/6	16/6	21/-	each



4724 Wrought Iron G Cramps, with Steel Screw—

To span ...	5	6	7	8	10	12	inches
Depth	3	3 $\frac{1}{2}$	3 $\frac{1}{2}$	4 $\frac{1}{2}$	4 $\frac{1}{2}$	5 $\frac{1}{2}$	inches
Bar	$1\frac{1}{2} \times \frac{1}{2}$	$1\frac{1}{2} \times \frac{1}{2}$	$1\frac{1}{2} \times \frac{1}{2}$	$1\frac{1}{2} \times \frac{1}{2}$	$2 \times \frac{1}{2}$	$2 \times \frac{1}{2}$	inches
Screw	$\frac{1}{2}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	inches
	12/-	14/-	15/-	17/-	19/-	22/-	each



4725 Coachmakers' Strong Wrought Iron G Cramps, with Steel Screw—

To span ...	8	10	12	14	16	18	inches
Depth	4 $\frac{1}{2}$	4 $\frac{1}{2}$	5	5 $\frac{1}{2}$	5 $\frac{1}{2}$	5 $\frac{1}{2}$	inches
Bar	$2 \times \frac{1}{2}$	$2 \times \frac{1}{2}$	$2\frac{1}{2} \times \frac{1}{2}$	$2\frac{1}{2} \times \frac{1}{2}$	$2\frac{1}{2} \times \frac{1}{2}$	$2\frac{1}{2} \times \frac{1}{2}$	inches
Screw	1	1	$1\frac{1}{4}$	$1\frac{1}{4}$	$1\frac{1}{4}$	$1\frac{1}{4}$	inches
	35/-	36/-	45/-	52/6	63/-	68/-	each



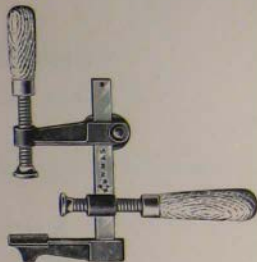
MARPLES "Shamrock Brand" TOOLS



GLUEING CRAMPS.



4727



4727

4727 Cabinet Makers' Glueing Cramps; Sliding Arm with Instantaneous Grip, Bright Steel Bar and Black Fittings—	To Span ...								
	4	5	6	8	10	12	15	18	24
Depth	2	3	3½	4½	4½	5½	6	8	8
Bar	½ × ½	¾ × ½	1 × ½	1¼ × ½	1½ × ½	1¾ × ½	1½ × ¾	1½ × ¾	1½ × ¾
	5/-	6/-	6/9	7/6	8/-	10/-	13/6	16/6	17/6
4727½ As above, with Right-angle Attachment (a detachable arm sliding on bar and used to grip edges)—									
	9/-	10/6	11/3	12/-	12/6	14/6	18/-	21/-	22/-

SASH CRAMPS.

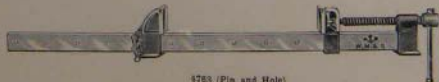
Bright Steel Bars



4760 (Pin and Hole)

Length of Bar	18	24	30	36	42	48
To take in ...	12	18	24	30	36	42

4760 Sash Cramps, Bar 1½ × ¼ in., Height of Jaws 1½ ins.—	Pin and Hole ...					
	7/6	7/9	8/-	8/3	8/6	—
4760½ As above, but Automatic Grip (Toothed Bar)	11/3	11/6	11/9	12/-	12/3	12/6



4763 (Pin and Hole)

Length of Bar	24	30	36	42	48
To take in	18	24	30	36	42

4763 Improved Sash Cramps, Bar 1½ × ¼ in., Height of Jaws 2 ins.—	Pin and Hole					
	9/-	9/3	9/6	9/9	10/-	each.
4763½ As above, but Automatic Grip (Toothed Bar)	13/6	13/9	14/-	14/3	14/6	..



4765 (Automatic Grip)

Length of Bar	24	30	36	42	48	54	60
To take in	18	24	30	36	42	48	54

4765 Improved Sash Cramps, Bar 1½ × ¼ in., Height of Jaws, 2 ins.—	Pin and Hole ...							
	11/-	11/3	11/6	12/-	12/9	13/6	14/-	each.
4765½ As above, but Automatic Grip (Toothed Bar)	16/-	16/3	16/6	17/-	17/9	18/6	19/-	..



MARPLES "Shamrock Brand" TOOLS



SASH CRAMPS—(Continued).



4767] (Automatic Grip).

	Length of Bar	24	30	36	42	48	54	60	inches
	To take in	18	24	30	36	42	48	54	"
4767	T-Bar Sash Cramps, Bar $1\frac{1}{2} \times \frac{1}{2} \times \frac{1}{8}$ in. Height of Jaws, 2 inches								
	Pin and Hole	13	13 6	14	14 6	15	15 6	16	each
4767]	As above, but Automatic Grip (Toothed Bar)	15 6	16	16 6	17	17 6	18	18 6	"

JOINERS' CRAMPS AND LENGTHENING BARS.

Black Steel Bars.



4780 (Pin and Hole).

	Length of Bar	3	3 1/2	4	4 1/2	5	5 1/2	6	feet
	To take in	29	30	41	47	53	59	65	inches
4779	Improved Light Joiners' Cramps Bar $1\frac{1}{2} \times \frac{1}{2}$ inch. Height of Jaws $3\frac{1}{2}$ inches.								
4779 1/2	As above, but Automatic Grip (Toothed Bar)	Pin and Hole	21-	21 9	22 6	23 3	24-	24 9	25 6
			23 6	24 3	25-	25 9	26 6	27 3	28-
									each
									"
	Length of Bar	3	3 1/2	4	4 1/2	5	5 1/2	6	7
	To take in	28	34	40	46	52	58	64	70
4780	Improved Joiners' Cramps— Bar $2 \times \frac{1}{2}$ inch. Height of Jaws $4\frac{1}{2}$ inches.								
4780 1/2	As above, but Automatic Grip (Toothed Bar)	Pin and Hole	30-	30 9	31 6	32 3	33-	33 9	34 6
			32 6	33 3	34-	34 9	35 6	36 3	37-
									each
									"



4785 (Pin and Hole).

	Length of Bar	3	3 1/2	4	4 1/2	5	5 1/2	6	7	feet
	To take in	30	36	42	48	54	60	66	78	inches
4784	Light T-Bar Joiners' Cramps— Bar $2\frac{1}{2} \times \frac{1}{2} \times \frac{1}{2}$ inch. Height of Jaws, $2\frac{1}{2}$ inches.									
4784 1/2	As above, but Automatic Grip (Toothed Bar)	Pin and Hole	17-	17 6	18-	18 6	19-	20-	20 6	
			22-	22 6	23-	23 6	24-	25-	25 6	
									each	
									"	
	Length of Bar	3	3 1/2	4	4 1/2	5	5 1/2	6	7	8
	To take in	28	34	40	46	52	58	64	70	88
4785	T-Bar Joiners' Cramps— Bar $2\frac{1}{2} \times \frac{1}{2} \times \frac{1}{2}$ in. Height of Jaws $2\frac{1}{2}$ in.									
	Pin and Hole	18-	18 6	19 3	20-	20 6	21-	22 6	27-	
									30-	
									each	



Length of Extension 2 1/2 3 3 1/2 4 4 1/2 5 feet

Lengthening Bars to suit No. 4779		9 6	10-	11-	12-	13-			each
Ditto ditto 4779 1/2		10 6	11-	12-	13-	14-			"
Ditto ditto 4780		10 6	11-	12-	13-	14-	15-		"
Ditto ditto 4784		12-	12 6	13 6	15-	16-	17-		"
Ditto ditto 4784		8 6	9	9 6	10-	10 6	11-		"
Ditto ditto 4784 1/2		11	11 6	12	12 6	13-	13 6		"
Ditto ditto 4785		12	13	14-	15 6	16 6	17-		"



MARPLES "Shamrock Brand" TOOLS

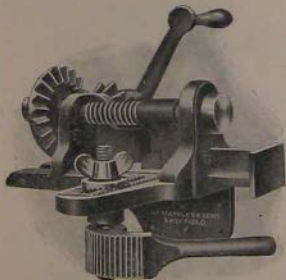


"HIBERNIA" CRAMP HEADS.

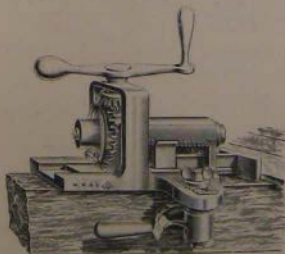


- 4791 "Hibernia" Cramp Heads, to fit on edge of any 1 inch board and convert it to a Joiners' Cramp of the desired length..... 3/- per set
 4792 As above, large size, for 1½ inch board 6/- per set

FLOOR CRAMPS.

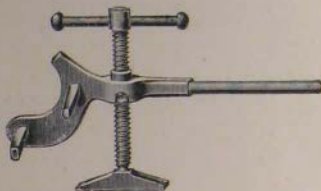


- 4800 Bissell's Pattern Side-Action Floor Cramps, for Joists, 1½ to 4½ inches 24/- each
 4806½ As above, for Joists 1½ to 6 inches ... 25/- "

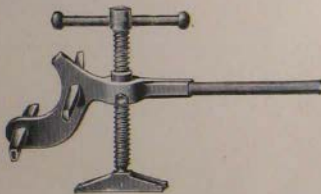


- 4808 Handy Top-Action Floor Cramps for Joists 1½ to 4½ inches 25/- each
 4808½ As above, for Joists 1½ to 6 inches ... 26/- "

FLOOR CRAMPS.



- 4812 Kimberley's Pattern Single-Prong Floor Cramps for Joists 2 to 4 inches 33/- pair
If a single Cramp only is required state whether right or left hand.



- 4813 Kimberley's Pattern Double-Prong Floor Cramps, for use in either right-hand or left-hand position, for Joists 2 to 4 inches..... 19/6 each



- 4820 Extra Strong Lever Floor Cramps, for Joists 1½ to 3½ inches 25/- each



ENGINEERS' HAMMERS.



Engineers' Ball Pane Hammers—

Weight $\frac{1}{2}$ to 1 1 $\frac{1}{2}$ 1 $\frac{3}{4}$ 1 $\frac{1}{2}$ 2 lbs. each

4822 Heads only	12/-	15/-	18/-	21/-	24/-	dozen
4823 Handled	16/6	21/-	24/-	27/-	30/-	"

Above 2lbs each. 1/- per lb. Handling, 6/9 dozen.



Engineers' Best Bright Ball Pane Hammers, fitted with Hickory Handle—

Weight of Head $\frac{1}{2}$ to 1 1 $\frac{1}{2}$ 1 $\frac{3}{4}$ 1 $\frac{1}{2}$ 2 2 $\frac{1}{2}$ 3 lbs.

4825 Handled...	27/-	33/-	36/-	39/-	42/-	51/-	57/-	dozen
-----------------	------	------	------	------	------	------	------	-------



Engineers' Cross Pane Hammers—

Weight $\frac{1}{2}$ to 1 1 $\frac{1}{2}$ 1 $\frac{3}{4}$ 1 $\frac{1}{2}$ 2 lbs. each

4827 Heads only	13/6	17/3	20/3	24/-	27/-	dozen
4828 $\frac{1}{2}$ Handled	18/-	23/3	26/3	30/-	33/-	"

Above 2 lbs. each 1/2 per lb. Handling, 6/9 dozen.



Engineers' Straight Pane Hammers—

Weight $\frac{1}{2}$ to 1 1 $\frac{1}{2}$ 1 $\frac{3}{4}$ 1 $\frac{1}{2}$ 2 lbs. each

4829 Heads only	13/6	17/3	20/3	24/-	27/-	dozen
4830 Handled	18/-	23/3	26/3	30/-	33/-	"

Above 2lbs. each, 1/2 per lb. Handling, 6/9 dozen.

SCALING HAMMERS.



Boiler Scaling or Chipping Hammers—

Weight to 1 1 $\frac{1}{2}$ 1 $\frac{3}{4}$ 1 $\frac{1}{2}$ 2 lbs. each

4831 Heads only	13/6	17/3	20/3	24/-	27/-	dozen
4832 Handled.....	18/-	23/3	26/3	30/-	33/-	"

Above 2 lbs., each 1/2 per lb. Handling, 6/9 dozen.

SLEDGE HAMMERS.



4902 Double-Faced Sledge Hammers—

Weight 3 to 3 $\frac{1}{2}$ lbs. 4 to 5 $\frac{1}{2}$ lbs. 6 lbs. each and above

-/10 per lb. -/8 $\frac{1}{2}$ per lb. -/6 $\frac{1}{2}$ per lb.

Handling with 36 inch Hickory Shaft, extra 1/9 each.



4900 Straight Pane Sledge Hammers—

Weight 3 to 3 $\frac{1}{2}$ lbs. 4 to 5 $\frac{1}{2}$ lbs. 6 lbs. each and above

-/11 per lb. -/9 $\frac{1}{2}$ per lb. -/7 $\frac{1}{2}$ per lb.

Handling with 36 inch Hickory Shaft, extra 1/9 each.



4901 Cross Pane Sledge Hammers—

Weight 3 to 3 $\frac{1}{2}$ lbs. 4 to 5 $\frac{1}{2}$ lbs. 6 lbs. each and above

-/11 per lb. -/9 $\frac{1}{2}$ per lb. -/7 $\frac{1}{2}$ per lb.

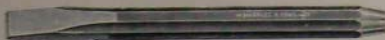
Handling with 36 inch Hickory Shaft, extra 1/9 each.



MARPLES "Shamrock Brand" TOOLS



COLD CHISELS.



4910 Octagon Cast Steel Cold Chisels—

Length	4	5	6	7	8	9	10	12	14	16	18	20	24	30	inches
$\frac{1}{4}$ inch	5.6	5.9	6.-	6.3	6.6	6.9	...	...	...	...	...	...	...	...	dozen
$\frac{1}{2}$ "	6.6	7.-	7.6	8.-	8.6	9.-	9.6	10.6	...	...	...	...	...	...	"
$\frac{3}{4}$ "	7.3	7.9	8.3	9.-	9.6	10.3	10.9	12.-	13.3	14.6	15.9	...	...	...	"
$\frac{1}{2}$ "	...	...	10.-	11.-	11.9	12.9	13.6	15.3	17.-	18.9	20.6	22.3	25.9	...	"
$\frac{3}{4}$ "	...	...	12.6	13.6	14.6	15.9	16.9	19.-	21.3	23.6	25.9	28.-	32.6	39.3	"
$\frac{1}{2}$ "	...	...	15.9	17.-	18.3	19.9	21.-	23.9	26.6	29.3	32.-	34.9	40.3	48.6	"
1 "	...	...	19.-	20.3	21.6	23.9	26.-	30.6	35.-	39.6	44.-	48.6	57.6	71.-	"



4912 Engineers' Diamond Point; Half-Round Point; and Cross-cut Cold Chisels—

Size of Octagon $\frac{1}{4}$ inch	Length	4	5	6	7	8	9	10	12	inches
Size at point $\frac{1}{4}$ inch	7.9	8.-	8.3	...	...	...	...	...	...	dozen
$\frac{1}{2}$ "	8.9	9.3	9.9	...	...	...	...	...	...	"
$\frac{3}{4}$ "	...	...	11.-	11.9	12.3	...	...	...	...	"
$\frac{1}{2}$ "	...	...	...	...	14.6	15.3	16.3	...	...	"
$\frac{3}{4}$ "	...	...	...	...	...	18.3	19.6	20.6	...	"
1 "	...	...	...	...	...	22.6	24.-	25.3	...	"
1 "	...	...	...	...	...	26.-	28.3	30.6	35.-	"

4915 Key Cutting Chisels, 4 inches long $\times \frac{1}{4}$ inch Octagon 7.- dozen.

CORRUGATED IRON PUNCHES AND CHISELS.



4915 Punches for Corrugated Iron—

$6 \times \frac{1}{2}$ $6 \times \frac{3}{4}$ $7 \times \frac{1}{2}$ $7 \times \frac{3}{4}$ $8 \times \frac{1}{2}$ $8 \times \frac{3}{4}$ $9 \times \frac{1}{2}$ inch
8.- 10.- 8.6 11.- 10.- 12.- 13.6 dozen



4917 Chisels for Corrugated Iron—

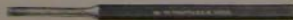
$8 \times \frac{1}{2}$ $8 \times \frac{3}{4}$ $10 \times \frac{1}{2}$ inch
14.6 18.- 21.- dozen

PIN OR RIVET PUNCHES.



4923 Octagon U.S. Pin or Rivet Punches, with Point $\frac{1}{4}$, $\frac{3}{8}$, or $\frac{1}{2}$ inch diameter—

$6 \times \frac{1}{2}$ $7 \times \frac{1}{2}$ $8 \times \frac{1}{2}$ inch octagon
7.3 8.3 10.- dozen



4924 Parallel Pin or Rivet Punches, with Point, $\frac{1}{4}$, $\frac{3}{8}$, or $\frac{1}{2}$ inch—

$7 \times \frac{1}{2}$ inch octagon
11.6 dozen



MARPLES "Shamroek Brand" TOOLS



COPPER TOOLS.

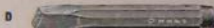
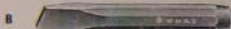
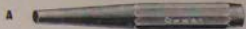


4930 Copper Motor Hammers, Double-Faced, 1½ lbs. weight, Handled, 6/6 each



4932 Copper Motor Punches, 4½ ins. long × ¼ in. diameter
18/- dozen

BOILER CAULKING TOOLS.



4935 Sets of Six Boilermakers' C.S. Caulking Tools—
8/- set

TUBE EXPANDERS.



4965 Dodgson's Pattern Tube Expanders, complete with Six Rollers—

Expanding to—

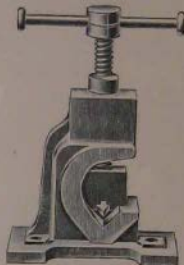
1½ 1¾ 1½ 1¾ 1½ 1¾ 2 2½ 2½ 2½ ins.

18/- 18/- 18/- 19/6 21/- 22/6 24/- 25/6 27/- 28/6 each

2½ 2½ 2½ 2½ 3 ins.

30/- 31/6 34/6 39/- 42/- each.

PIPE VICES.



4970 Pipe Vices, with Open Sides, Cast Iron Body, Steel Jaw and Steel Screw—

For Iron Pipes ½ to 1½ ½ to 2 ¼ to 3 ¼ to 4 ins.

15/- 21/- 28/6 40/6 each.

PIPE CUTTERS.



5002 Engineers' Three-Wheel Pipe Cutters—
Nos. 1 2 3
For Iron Pipes ½ to 1 ½ to 2 2½ to 3½ inches
Spare Wheels (Extra) 28/6 45/- 75/- each
1/3 2/- 2/6 "



5005 Three-Wheel Cable Cutters, for Lead Cable. Capacity ½ to 2½ in. dia.
37/6 each.
Spare Wheels (extra) 2/- each.

Pipe Cutter Wheels made to patterns which differ from our regular stock sizes are charged at higher rates.



MARPLES "Shamroek Brand" TOOLS



PIPE WRENCHES.



5010 Black Steel Pipe Grips—

6	7	9	12	14	16 inches
20-	24-	36-	54-	78-	120-

dozen



5012 Gas Pipe Tong—
For Iron Pipes—

$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{2}$	$1\frac{3}{4}$	2 ins.
5/-	5/6	6/-	16/6	8/3	10/-

12/- 13/6 15/- each

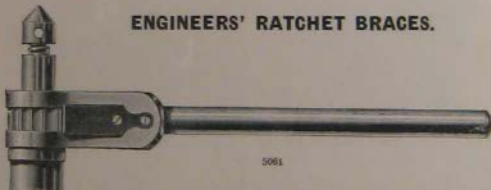


5017 Improved Pipe Wrenches—
For Iron Pipes

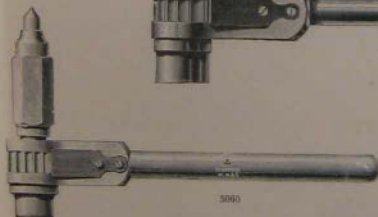
$\frac{1}{2}$ to $\frac{3}{4}$	$\frac{3}{4}$ to 1	1 to $1\frac{1}{2}$	1 to 2	$1\frac{1}{2}$ to $2\frac{1}{2}$	$1\frac{1}{2}$ to 3	2 to 4	2 to 5	3 to 6 ins.
9/3	10/6	13/6	21/-	27/-	36/-	54/-	72/-	90/-

each

ENGINEERS' RATCHET BRACES.



5061



5060



5062

5060 Engineers' Ratchet Braces	10	12	14	16	18	20	22	24 inches
5061 Engineers' Short Head Ratchet Braces	22/6	24/-	27/-	30/-	33/-	36/-	42/-	45/- each
	22/6	24/-	27/-	30/-	33/-	36/-	42/-	45/- ..

	12	15	18	
Size of Morse Taper ...	No. 1	No. 2	No. 3	No. 4
5062 Engineers' Ratchet Braces, with Socket for Morse Taper Shanks.....	37/6	48/-	57/-	75/- each
5063 Motor Engineers' Ratchet Braces, 8 inches long x 2 1/2 inch across head when down, to take Brace Drill Bits and Bit Stock Twist Drills.....				24/- each
	12	14	16	18
5065 Engineers' Differential (Double Action) Ratchet Braces.....	45/-	48/-	51/-	54/-
				60/- 69/- 84/- each

For Ratchet Brace Twist Drills, see index.



MARPLES "Shamrock Brand" TOOLS

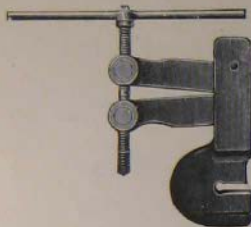


PUNCHING BEARS.



5080 Screw Punching Bears, complete with One Round Punch and Die—

	Nos.	1	2	3	4
Punching Round Holes up to	...	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{1}{2}$ inch diameter
Through Iron Plates up to	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{1}{2}$ inch thick
		70/- 90/- 150/- 180/- each.			



5081 Duplex Lever Punching Bears, complete with One Round Punch and Die

	Nos.	1	2	2A	3	4
Punching Round Holes up to		$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$ inch diam.
Through Iron Plates up to		$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$ inch thick
		110/- 155/- 210/- 250/- 375/- each				

For Nos 1 2 2A 3 4

Punches and Dies only (spare) for Nos. 5080 and 5081, Round 9/- 12/- 12/- 13/6 15/- per pair.
 Square or Oval 20/- 25/- 25/- 27/- 30/- " "

BOILER CRAMPS.



5084 Solid Wrought Boiler Cramps,
with Steel Screw—

To span—	2	3	4	5	6	ins.
Will admit—	3	4	5	6 $\frac{1}{2}$	7 $\frac{1}{2}$	ins.
	13/6	18/-	21/-	27/-	33/-	each

JIM CROWS.



5087 Rail Benders or Jim Crows—

Span between Claws—	12	14	16	20	inches.
Will bend Steel Rails up to—	10	16	20	46	lbs. per yd.
	57/-	63/-	75/-	105/-	each.
Span	24	24	24	24	inches.
For Rails	65	75	90	lbs. per yd.	

DRILLING PILLARS.



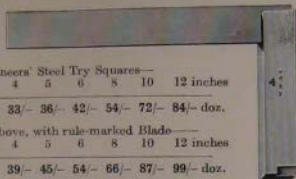
Engineers' Drilling Pillars, Wrought
throughout—

5103	21 inch high × 1 $\frac{1}{2}$ inch diam. Arm 15 inches	34/6	each
5104	24 inch high × 1 $\frac{1}{2}$ inch diam. Arm 15 inches	55/-	each



ENGINEERS' TOOLS.

Squares



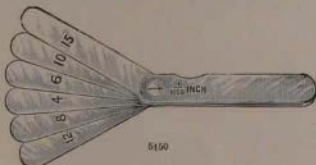
5131 Engineers' Steel Try Squares—
3 4 5 6 8 10 12 inches

30/- 33/- 36/- 42/- 54/- 72/- 84/- doz.

5132 As above, with rule-marked Blade—
3 4 5 6 8 10 12 inches

36/- 39/- 45/- 54/- 66/- 87/- 99/- doz.

Feeler Gauges

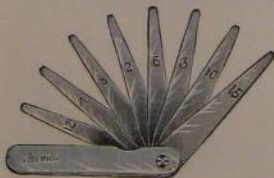


5150

Six Blade Feeler Gauges, with one blade each
4, 6, 8, 10, 12, 15 thousandths—

5150 With Parallel Blades, 3 inches long 2/3 each

5151 With Taper Blades, 3 inches long 2/9 "



5152

Eight Blade Feeler Gauges, with one blade each—
2, 3, 4, 6, 8, 10, 12, 15 thousandths—

5152 With Parallel Blades, 3 inches long 2/9 each

5153 With Taper Blades, 3 inches long 3/6 "

5157 With Taper Blades, 4 inches long 4/6 "



5158

Ten Blade Feeler Gauges, with one blade each—
1, 2, 3, 4, 6, 8, 10, 12, 15, 25 thousandths—

5158 With Parallel Blades, 3 inches long 3/9 each

5159 With Taper Blades, 3 inches long 4/- "

5167 With Taper Blades, 4 inches long 5/- "

Surface Plates



5180 Close-grained Cast Iron Surface Plates, strongly
ribbed on underside and complete with handles.
Finished by hand-scraping to fine limits of accuracy.

5181 As above, but planed only and without handles—
Sizes ... 6×4 6×6 8×6 9×9 10×8 12×8 ins.

5180 ... 25/- 30/- 36/- 51/- 57/- 66/- each

5181 ... 16/6 21/- 27/- 30/- 36/- 42/- "

Sizes 12×12 15×10 18×12 ins.

5180 96/- 99/- 140/- each

5181 48/- 54/- 87/- "

Vee Blocks



5182 Best Cast Iron V. Blocks,
2½ inches high × 3 inches
long × 1½ inch wide—
20/- per pair

Scribing Blocks

5178 Scribing Blocks or Surface Gauges
6 9 12 inches

4/- 6/6 9/- each



Drill Chucks



5186

Three Jaw Drill Chucks (for Straight-Shank Drills, etc.)—
Capacity 0 to ¼ 0 to ½ inch

5186 With Round Parallel Shank,
(½ in. dia.) 4/6 5/6 each

5186½ With No. 1 Morse Taper Shank 5/6 6/6 "

5188 Two-Jaw Drill Chucks (for Bit-stock Drills, etc.)
With Round Parallel Shank, ½ in. dia. 4/6 each



ENGINEERS' TOOLS—(Continued).

Centre Punches



- 5204 Octagon Forged C.S. Centre Punches $4 \times \frac{1}{4}$ $4 \times \frac{1}{2}$ ins.
6- 7/6 dozen



- 5205 Round Centre Punches, Machine-turned to size, Knurled Grip 5/9 dozen
Sizes $\frac{1}{8}$, $\frac{3}{16}$, $\frac{1}{4}$ inch.



- 5210 Square Head Centre Punches, Machine-turned to size, Knurled Grip 6/9 dozen
Sizes $\frac{1}{8}$, $\frac{3}{16}$, $\frac{1}{4}$ inch.
For Knurled Nail Sets, see page 52.

Bell Centring Punches



- | | Size of Bell | 1 | 1 1/2 | 2 1/2 | inches |
|---------------------------------|--------------|-----|-------|-------|--------|
| 5228 Bell Centring Punches..... | | 3/- | 3/6 | 5/- | each |

Scribers



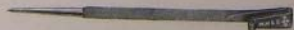
- 5211 Engineers' C.S. Scribers, Hook-end 8/6 dozen



- 5213 Knurled Scribers, Ball-End 7/- dozen
5214 Ditto Double-Point 7/- ..

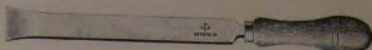


- 5215 Knurled Scribers, Knife-end 7/6 dozen
5216 Ditto Spear-Point 7/6 ..

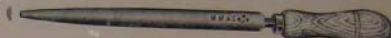


- 5217 Knurled Scribers, Hook-end 10/6 dozen

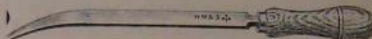
Bearing Scrapers



- 5260 Flat Bearing Scrapers, Beech Handled—
Blade 4 6 8 10 12 inches
9/- 12/- 15/- 21/- 25/6 dozen



- 5261 Straight Half-round Bearing Scrapers, Beech Handled—
Blade 4 6 8 10 12 inches
9/- 12/- 15/- 21/- 25/6 dozen



- 5262 Bent Half-round Bearing Scrapers, Beech Handled—
Blade 4 6 8 10 12 inches
10/6 13/6 16/6 22/6 27/- dozen



- 5263 Bent Half-round Fluted Bearing Scrapers, Beech Handled—
Blade 4 6 8 10 12 inches
12/- 15/- 18/- 24/- 28/6 dozen



- 5264 Three-square Bearing Scrapers, Beech Handled—
Blade 4 6 8 10 12 inches
10/6 13/6 18/- 22/6 27/- dozen

Lathe Carriers



- 5284 Steel Lathe Carriers—
 $\frac{1}{2}$ $\frac{3}{4}$ 1 1 1/2 1 3/4 1 1/2 inch
1/3 1/6 2/3 3/- 4/3 4/9 each
2 2 1/2 2 1/2 3 inches
5/6 7/- 8/3 10/- 13/6 each



MARPLES "Shamrock Brand" TOOLS



LIFTING JACKS.



5600 Bottle Screw Jack, Cast Iron Case—

To Lift.	Height when down.	Weight (Approx.)	Price Each
1½ tons	12 ins.	13 lbs.	10 6
2 "	15 "	19 "	12 -
3 "	15 "	20 "	13 6
4 "	18 "	29 "	16 6
5 "	21 "	34 "	19 6
6 "	24 "	50 "	24 -
8 "	24 "	58 "	30 -
10 "	26 "	65 "	36 -
12 "	26 "	70 "	45 -
15 "	26 "	90 "	60 -



5607 Cape Wagon Jacks—

To Lift.	Height when down.	Weight (Approx.)	Price Each
1½ tons	12 ins.	14 lbs.	15/-
2 "	15 "	16 "	16 6
3 "	15 "	19 "	18 -
4 "	18 "	30 "	21/-
5 "	21 "	33 "	24 -
6 "	24 "	45 "	27 -
8 "	24 "	54 "	33 -
10 "	24 "	58 "	39 -



5603 Bottle Screw Jack, Malleable Iron Case—

To Lift.	Height when down.	Weight (Approx.)	Price Each
2 tons.	9 ins.	10 lbs.	13 6
3 "	12 "	15 "	16 6
4 "	15 "	20 "	22 6
5 "	18 "	30 "	27 -
6 "	21 "	44 "	33 -
8 "	24 "	60 "	39 -
10 "	26 "	63 "	50 -
14 "	28 "	79 "	85 -
20 "	30 "	104 "	150 -



5610 Haley Jacks, Wood Case—

To Lift.	Height when down.	Weight (Approx.)	Price Each
2 tons.	28 ins.	68 lbs.	105 -
4 "	31 "	96 "	125 -
6 "	32 "	121 "	145 -
8 "	34 "	144 "	180 -
10 "	34 "	156 "	195 -
12 "	36 "	200 "	245 -
16 "	38 "	255 "	300 -
20 "	41 "	350 "	480 -



5605 Short Lift Screw Jacks—

To Lift.	Height when down.	Weight (Approx.)	Price Each
1 ton.	6 ins.	9 lbs.	13 6
2 "	7 "	10 "	21 -
4 "	8 "	16 "	27 -
5 "	9 "	18 "	33 -
6 "	9 "	22 "	39 -
8 "	10 "	26 "	45 -
10 "	11 "	35 "	57 -
15 "	12 "	38 "	84 -
20 "	14 "	50 "	132 -



5611 Haley Jacks, Malleable Iron Case

To Lift.	Height when down.	Weight (Approx.)	Price Each
2 tons.	25 ins.	79 lbs.	120 -
4 "	26 "	85 "	145 -
6 "	28 "	110 "	170 -
8 "	30 "	132 "	205 -
10 "	31 "	156 "	230 -
12 "	33 "	168 "	300 -
16 "	38 "	275 "	430 -
20 "	39 "	330 "	540 -



MARPLES "Shamrock Brand" TOOLS



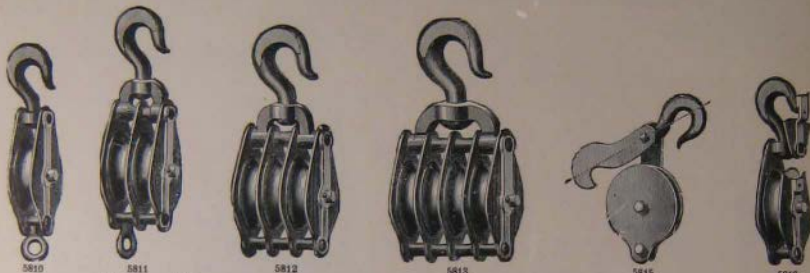
LIGHT GALVANIZED PULLEY BLOCKS.



Diameter of Sheave	1	1 1/2	1 3/4	2	2 1/2	ins.
Width of Groove	1/2	1	1 1/4	1 1/2	1 3/4	ins.

5800 1 Sheave.....	4/6	5/6	6/6	10/6	15/-	dozen
5801 1 Sheave with Hook.....	—	9/-	10/6	15/-	21/-	..
5802 2 Sheaves	9/-	10/6	13/6	18/-	30/-	..

LONDON-PATTERN WROUGHT IRON PULLEY BLOCKS.



Diameter of Sheave	2 1/2	3 1/2	4	4 1/2	5	6	7	8	inches
Width of Groove	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	..

5810 1-Sheave Blocks	4/-	5/-	6/-	8/-	10/-	12/-	15/-	20/-	each
5811 2-Sheave Blocks	5/6	8/-	9/-	11/6	15/-	18/-	25/-	35/-	..
5812 3-Sheave Blocks	7/-	9/-	11/-	15/-	19/6	22/6	30/-	45/-	..
5813 4-Sheave Blocks	9/6	10/6	15/-	20/-	27/-	30/-	45/-	65/-	..
5815 Snatch Blocks	6/6	7/6	8/6	10/6	13/6	15/-	18/-	24/-	..
5816 Snatch Blocks	10/6	12/-	13/6	15/-	20/-	22/6	27/-	35/-	..

An Eye is supplied with the smaller of each pair of Blocks ordered. Galvanized London Pattern Blocks can be supplied at an advance of 35 per cent. on the above figures.

TABLE SHOWING RELATIVE POWERS OF WROUGHT IRON PULLEY BLOCKS.

Diameter of Sheave	2 1/2	3 1/2	4	4 1/2	5	6	7	8	inches
Each Sheave will lift	1	3	5	7	10	12	18	27	cwt.

To ascertain the approximate lifting powers of a pair of Blocks, add together the single weights each sheave will lift; Example: A 2-Sheave Block, 7 in lifts 36 cwts; a 3-Sheave 7 in. lifts 64 cwt. = 90 cwt. for the pair.

NOTE.—We do not bind ourselves to the exact powers given above, but they are approximately correct. In ordering it is always advisable to leave a sufficient margin for safety.

GIN BLOCKS OR RUBBISH PULLEYS.



Diameter of Pulley	3 1/2	4 1/2	6	8	10	12	14	ins.
Width of Groove	1/2	3/4	1	1 1/4	1 1/2	1 3/4	1 3/4	ins.
Approx. weight	2 1/2	4 1/2	8 1/2	12	16	21	30	lbs.

5820 Gin Blocks	7/6	9/-	10/6	13/6	15/-	19/6	24/-	each
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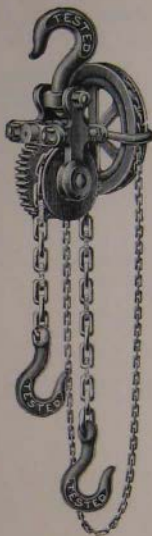
MARPLES "Shamrock Brand" TOOLS



5831



5832



5835



5838

"WESTON'S" DIFFERENTIAL PULLEY BLOCKS.

	Tested to										Tons
	$\frac{1}{2}$	1	1 $\frac{1}{2}$	2	3	4	5	6	7	8	10
5831 Blocks without Chain Guides	9/6	13/6	16/6	20/-	25/6	31/6	36/-	42/6	48/-	54/6	60/-
5832 Blocks with Chain Guides	12/-	18/-	21/-	25/6	36/-	42/6	48/-	54/6	60/-	66/6	72/-
Bright Chain, for above (extra)	-9	-9	-9	-10 $\frac{1}{2}$	1/-	1/6	1/10 $\frac{1}{2}$	1/6	1/10 $\frac{1}{2}$	1/6	1/10 $\frac{1}{2}$

Allow 4 feet of Chain for each foot of Lift. We send 40 ft of Chain with each set of Blocks, unless otherwise ordered.
When ordering "to lift" a given weight we recommend Blocks one size larger than the "tested" size.

"THOMSON'S" SELF-SUSTAINING SCREW PULLEY BLOCKS.

	Tested to										Tons
	$\frac{1}{2}$	1	1 $\frac{1}{2}$	2	3	4	5	6	7	8	10
5835 Blocks	60/-	80/-	105/-	130/-	160/-	190/-	240/-	330/-	360/-	430/-	550/-
Bright Lift Chain	1/4 $\frac{1}{2}$	1/4 $\frac{1}{2}$	1/6	1/7 $\frac{1}{2}$	1/10 $\frac{1}{2}$	2/4 $\frac{1}{2}$	3/-	3/9	4/9	5/6	7/3
Bright Hand Chain	1/-	1/-	1/4 $\frac{1}{2}$	1/4 $\frac{1}{2}$	1/3	1/3	1/9	1/9	1/9	1/9	1/9

Length of Lift Chain required equals the height of Lift. Length of Hand Chain is twice the height of Lift.
When ordering "to lift" a given weight we recommend Blocks one size larger than the "tested" size.

SELF-SUSTAINING SACK HOISTS.

	Tested to					cwt.
	Speed per minute					feet.
	2	3	4	5	10	
5838 Hoist	75/-	90/-	105/-	120/-	150/-	per set
Bright Lift Chain	1/6	1/6	2/3	2/3	2/3	per foot
Bright Hand Chain	1/6	1/6	1/6	1/6	1/6	"

In sizes 2 to 5 cwt. inclusive, the Lift Chain required equals the height of Lift, and Hand Chain twice the height of Lift.
In the 10 cwt. size the Lift Chain required is twice the height of Lift plus 2ft., and Hand Chain twice the height of Lift.
When ordering "to lift" a given weight we recommend Blocks one size larger than the "tested" size.



MARPLES "Shamrock Brand" TOOLS



STOCKS AND DIES.

Angular Type.



6120 Engineers' Angular Type Stocks and Dies, Whitworth Bolt Thread, with Taper and Plug Taps—

Sizes.	Prices per Set. £ s. d.	Sizes.	Prices per Set. £ s. d.	Sizes.	Prices per Set. £ s. d.
1/16" Whitworth Bolt Thread	2 2 0	1/16" Whitworth Bolt Thread	4 0 0	1/16" Whitworth Bolt Thread	7 0 0
3/32" Whitworth Bolt Thread	2 5 0	3/32" Whitworth Bolt Thread	4 11 6	3/32" Whitworth Bolt Thread	7 5 0
1/8" Whitworth Bolt Thread	2 10 0	1/8" Whitworth Bolt Thread	3 18 0	1/8" Whitworth Bolt Thread	7 7 0
5/32" Whitworth Bolt Thread	2 10 0	5/32" Whitworth Bolt Thread	4 10 0	5/32" Whitworth Bolt Thread	7 10 0
3/16" Whitworth Bolt Thread	2 11 0	3/16" Whitworth Bolt Thread	5 0 0	3/16" Whitworth Bolt Thread	7 15 0
7/32" Whitworth Bolt Thread	17 6	7/32" Whitworth Bolt Thread	5 2 6	7/32" Whitworth Bolt Thread	8 10 0
1/4" Whitworth Bolt Thread	18 6	1/4" Whitworth Bolt Thread	5 2 6	1/4" Whitworth Bolt Thread	9 0 0
5/16" Whitworth Bolt Thread	3 7 6	5/16" Whitworth Bolt Thread	5 2 6	5/16" Whitworth Bolt Thread	10 0 0
3/8" Whitworth Bolt Thread	3 3 0	3/8" Whitworth Bolt Thread	5 7 6	3/8" Whitworth Bolt Thread	11 0 0
7/16" Whitworth Bolt Thread	3 12 6	7/16" Whitworth Bolt Thread	6 6 0	7/16" Whitworth Bolt Thread	11 10 0
1/2" Whitworth Bolt Thread	3 15 0			1/2" Whitworth Bolt Thread	13 0 0

Second Taps can be had with above Sets if required. For extra cost see No. 6220, page 154.

6121 Engineers' Angular Type Stocks and Dies, Whitworth Bolt Thread, with Taper and Plug Taps, Tap Wrenches and Tommies, and fitted in Polished Pine Case (with Lock and Key on sets above 1 inch)—

Sizes.	Prices per Set. £ s. d.
1/16" Whitworth Bolt Thread	5 0 0
3/32" Whitworth Bolt Thread	7 2 6
1/8" Whitworth Bolt Thread	8 15 0
5/32" Whitworth Bolt Thread	12 0 0
3/16" Whitworth Bolt Thread	13 0 0
7/32" Whitworth Bolt Thread	14 0 0
1/4" Whitworth Bolt Thread	19 10 0
5/16" Whitworth Bolt Thread	22 0 0
3/8" Whitworth Bolt Thread	28 10 0
7/16" Whitworth Bolt Thread	30 0 0
1/2" Whitworth Bolt Thread	30 10 0

Second Taps can be had with above Sets if required. For extra cost see No. 6220, page 154.

6125 Angular Type Stocks and Dies, Iron Gas Thread, with Taper and Plug Taps—

Sizes.	Prices per Set. £ s. d.	Sizes.	Prices per Set. £ s. d.	Sizes.	Prices per Set. £ s. d.	Sizes.	Prices per Set. £ s. d.
1/16" Iron Gas Thread	2 17 6	1/16" Iron Gas Thread	8 5 0	1/16" Iron Gas Thread	17 0 0	1/16" Iron Gas Thread	25 0 0
3/32" Iron Gas Thread	3 18 0	3/32" Iron Gas Thread	7 10 0	3/32" Iron Gas Thread	17 10 0	3/32" Iron Gas Thread	28 0 0
1/8" Iron Gas Thread	4 10 0	1/8" Iron Gas Thread	9 0 0	1/8" Iron Gas Thread	19 10 0	1/8" Iron Gas Thread	25 0 0
5/32" Iron Gas Thread	5 5 0	5/32" Iron Gas Thread	10 10 0	5/32" Iron Gas Thread	16 16 0	5/32" Iron Gas Thread	31 0 0
3/16" Iron Gas Thread	5 5 0	3/16" Iron Gas Thread	11 10 0	3/16" Iron Gas Thread	20 0 0	3/16" Iron Gas Thread	32 0 0
7/32" Iron Gas Thread	5 17 6	7/32" Iron Gas Thread	11 10 0	7/32" Iron Gas Thread	21 0 0	7/32" Iron Gas Thread	34 0 0
1/4" Iron Gas Thread	6 10 0	1/4" Iron Gas Thread	14 0 0	1/4" Iron Gas Thread	25 0 0	1/4" Iron Gas Thread	37 10 0
5/16" Iron Gas Thread	7 5 0	5/16" Iron Gas Thread	16 0 0	5/16" Iron Gas Thread	21 0 0	5/16" Iron Gas Thread	40 10 0
		3/8" Iron Gas Thread	15 10 0	3/8" Iron Gas Thread	22 0 0		

N.B.—If Stocks and Dies are ordered WITHOUT TAPS deduct two thirds of the value of the Taps only, as given on page 154.

Dies only (in pairs), Whitworth Thread, to suit above No. 6120 Type Stocks (A Stock or pattern pair of Dies must be sent)—
Size of Frame ... 1/8" 3/16" 1/4" 5/16" 3/8" 7/16" 1/2" 5/8" 3/4" 1 1 1/2" 2 inches.
8/3 8/3 8/3 10- 13/6 16/6 16/6 22/6 30- 35- 45- pair.

Dies only (in pairs), Iron Gas Thread, to suit above 6125 Type Stocks (A Stock or Pattern pair of Dies must be sent)—
Size of Frame ... 3/8" 1/2" 5/8" 3/4" 1 1 1/2" 2 inches.
8/3 10- 13/6 16/6 22/6 25- 40- 45- pair.

N.B.—The cost of Dies is determined by the size of the Frame or Stock, and not by the cutting size of the Dies. (The size of the Frame is the screwing size of the largest pair of Dies it will take).

Dies Re-Cutting are charged at half the price of new dies above, but re-cutting is only undertaken at customers' risk, as dies are liable to develop cracks on re-hardening.

NOTE.—Animal Oil, Fat or Tallow should always be used as a Lubricant for Screwing Tackle.
Bad work and broken Tools invariably follow the use of Vegetable and Mineral Oils.

N.B.—For Tables of Standard Screw Threads see front of Catalogue.



CIRCULAR DIE STOCKS AND ADJUSTABLE DIES.



6149-11"



6150-11"



6150-1"

	To suit Dies	$\frac{1}{2}$	1	1 1/2	1 3/4	1 1/2	1 3/4	2	inch diameter.
6149 Stocks for Adjustable Circular Split Dies	2/-	4/3	6/6	6/6	9/-	12/-	15/-		each.
	Outside Diam.	$\frac{1}{2}$	1	1 1/2	1 3/4	1 1/2	1 3/4	2	inch.
	Screwing Sizes	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to 1	..
6150 Circular Dies, Whitworth Standard Bolt Thread	1/4	2/3	4/6	4/6	6/6	9/-	10/6		each.
	Outside Diam.	$\frac{1}{2}$	1	1 1/2	1 3/4	1 1/2	1 3/4	2	inch.
	Screwing Sizes	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to 1	..
6151 Circular Dies, British Standard Fine Thread	1/4	2/3	4/6	4/6	6/6	9/-	10/6		each.
	Outside Diam.	$\frac{1}{2}$	1	1 1/2	1 3/4	1 1/2	1 3/4	2	inch.
	Screwing Sizes	Nos. 0 to 8	9, 10	Nos. 0 to 8	9, 10	Nos. 0 to 8	9, 10		
6154 Circular Dies, B.A. (British Association) Thread.....	1/4	2/3	2/9	4/-					each.
	Outside Diam.	1	1 1/2	1 3/4	1 1/2	1 3/4	2	inch.	
	Screwing Sizes	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to 1	inch.	
6155 Circular Dies, Iron Gas Pipe Thread	3/6	5/6	5/6	7/-	9/-	10/6			each.

CIRCULAR ADJUSTABLE STOCKS AND DIES IN SETS.

6160 Stocks and Dies, Circular Adjustable Pattern, **Whitworth Bolt Thread**, with Taper and Plug Taps and Tap Wrench. Packed in Carton :-

$\frac{1}{2}$ to $\frac{1}{2}$ inch.	$\frac{1}{2}$ to $\frac{1}{2}$ inch.	$\frac{1}{2}$ to $\frac{1}{2}$ inch.	$\frac{1}{2}$ to $\frac{1}{2}$ inch.
13/6 Set.	18/- Set.	12/6 Set.	18/- Set.
$\frac{1}{2}$ to $\frac{1}{2}$ inch.	$\frac{1}{2}$ to $\frac{1}{2}$ inch.	$\frac{1}{2}$ to $\frac{1}{2}$ inch.	$\frac{1}{2}$ to $\frac{1}{2}$ inch.
19/6 Set.		24/- Set.	

6164 Stocks and Dies, Circular Adjustable Pattern, **B.A. Thread**, with Taper and Plug Taps, and Tap Wrench. Packed in Carton :-
Nos. 0 1 2 3 4 5 6

24/- Set.

36/- Set.

Sets comprising other sizes can be made up on request.

STOCKS AND DIES FOR BRASS AND COPPER TUBE.



6168 Stocks and Dies (in gang), with Taper and Plug Taps, for Brass and Copper Tube—
Sizes $\frac{1}{2}$ to $\frac{1}{2}$ inch.

£1 18 6	£2 5 0	£2 2 0	£2 7 6	£2 17 6	£3 7 6	£2 17 6	£3 17 6	£3 17 6	per set.
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6168A As above, to screw $\frac{1}{2}$ inch Iron Gas and Water Pipe. 19/6 Set.



MARPLES "Shamrock Brand" TOOLS



TAPS.



6220 Taper



6220 Plug



6225 Taper

6220 Whitworth Bolt Thread Taps, Taper, Second or Plug—

Size	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	1 $\frac{1}{2}$	2 ins.							
Threads per in.	60	48	40	32	24	24	20	18	16	14	12	12	11	11	10	9	8	7	7	6	6	5	5	4 $\frac{1}{2}$	4 $\frac{1}{2}$
1/-	-9	-9	-9	-7 $\frac{1}{2}$	-7 $\frac{1}{2}$	-7 $\frac{1}{2}$	-10 $\frac{1}{2}$	1/-	1/3	1/6	1/9	2/3	3/-	3/-	3/9	4/6	7/6	10/-	12/-	13/6	19/6	22/6	27/-	33/-	each.

Size	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	1 $\frac{1}{2}$	1	
Threads per inch	26	22	20	18	16	16	14	12	11	10	10	9	8	7	7	6	6	5	5

6221 British Standard Fine Thread Taps, Taper of Plug -7 $\frac{1}{2}$ -10 $\frac{1}{2}$ 1/- 1/3 1/6 1/9 2/3 3/- 3/- 3/9 4/6

6224 B.A. (British Association) Standard Thread Taps, Taper of Plug—

Nos.	0	1	2	3	4	5	6	7	8	9	10
Diam. in m/m	6.0	5.3	4.7	4.1	3.6	3.2	2.8	2.5	2.2	1.9	1.7
Pitch in m/m	1.00	.90	.81	.73	.66	.59	.53	.48	.43	.39	.35
	-9	-9	-9	-9	-9	-9	-9	-9	-9	1/-	1/-

Pipe size	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	2
Threads per inch	28	19	19	14	14	14	11	11	11	11

6225 Iron Gas Thread Taps, Taper or Plug 1.6 1.9 2.3 2.9 3.3 4/- 5/3 6/- 7/6 10.6 13.6 18/- each.

Size	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	2
Threads per in.	26	26	26	26	26	26	26	26	26	26

6226 Brass Tube Thread Taps, Taper or Plug ... -7 $\frac{1}{2}$ -7 $\frac{1}{2}$ 1/- 1.6 2.3 3/- 3.9 4/6 7/6 10/- 13.6 each.

Nominal Size (Diameter of Tube)	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{1}{2}$	1	1 $\frac{1}{2}$	1 $\frac{1}{2}$	2
Threads per inch	18	18	16	16	16	14	14

6227 Electrical Conduit Taps, Taper or Plug 1.9 2.6 3.3 4.6 5.3 7/- 9/- 13.6 each.

FROST STUD TAPS.

Size ... $\frac{1}{8}$ $\frac{3}{16}$ $\frac{1}{2}$ inch.

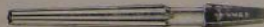
6228 Frost Stud Clearing Taps, Taper or Plug, T-Handled 2/- 2/3 2/6 each.

GOLF CLUB TAPS AND RIMERS.



C.S. Taper Fluted Taps, $\frac{1}{8}$ x $\frac{1}{8}$ inch, for Golf Clubs—

6229 Bit Stock Tang	3/- each.
6229 $\frac{1}{2}$ Boxwood T-Handle	3/9 ..



C.S. Taper Fluted Rimers, for Golf Clubs—

6239 Tapering $\frac{1}{8}$ to $\frac{3}{16}$ inch, Bit Stock Tang	4/6 each.
6239 $\frac{1}{2}$ Tapering $\frac{1}{8}$ to $\frac{1}{4}$ inch, ditto	5/- ..

DIE NUTS.

6240 Best C.S. Strong Hexagon Die Nuts, Sheffield Pattern, Whitworth Standard Thread—

Size	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$			
	3/-	3/3	3/6	4/-	4/6	5/-	5/6	6/-	7/6	8/-	10/6	12/-	15/-

6240 $\frac{1}{2}$ Best C.S. Strong Hexagon Die Nuts, Iron Gas Pipe Thread—

Pipe Size	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	1		
	4/-	4/6	6/-	7/6	10/-	12/-	13/6





THREAD CHASERS.

		All sizes to	1/2	3/4	1	1 1/4	1 1/2	1 3/4	2	ins.
		All Threads to	12	11	10	9	8	7	6	5
6241	Hand Chasers or Screw Tools, Outside	2/-	2/-	2/9	2/9	2/9	2/9	2/9	3/6	3/6
6241 1/2	Ditto ditto Inside	2/-	2/-	2/9	2/9	2/9	2/9	2/9	3/6	3/6

RIMERS AND RIMER TAPS.



		3/8	3/9	4/-	4/6	5/-	5/6	6/6	7/-	8/3	9/-	11/-	12/-	13/-	14/-	16/-	21/-	25/-	30/-	35/-	inch.
6242	Engineers' Taper Fluted Rimers—																				
6243	Engineers' Parallel Fluted Rimers—																				
6243 1/2	Repairmen's Reamers, with Bit Stock Shank for Braces																	4/-	7/-	1	inch.

		Nos.										Tapering ...		1 to 1 1/2		1 to 1 1/2		1 to 1 1/2		inch.	
		0	1	2	3	4	5	6	7	8	9	10	11	12	1/4	1/2	3/4	1	1 1/4	1 1/2	inch.
6244	Standard Taper Pin Rimers	3/6	3/6	4/-	4/3	4/9	5/3	6/-	7/-	8/9	10/6	13/6	20/-	25/-							inch.

These Pin Rimers have all a standard taper, 1/4 inch to the foot (1 in 48) and each will overlay the size smaller.



		Pipe Size										5/8		1		1 1/4		1 1/2		2		inch.	
6245	Fluted Rimers, with Collar, for Gas Mains											7/6	8/3	10/6	15/-	22/6	30/-	40/-	50/-				
6246	Drill Rimer Taps, with Collar, for Gas Mains,											10/-	10/6	15/-	18/-	25/-	33/-	45/-	55/-				
6246 1/2	Pipe-Fitters' Burring Reamers, Bit Stock Shank for Brace											5/-		7/6		10/-		15/-					

TAP WRENCHES.



		Pipe Size										5/8		1		1 1/4		1 1/2		2		inch.	
6248	Wrought Steel Tap Wrenches, for Whitworth Thread Taps—											6/9	9/-										
												12/-	13/6	15/-	16/6	21/-	24/-						

		Pipe Sizes ...										1 1/2		2		2 1/2		3		inch.		
6250	Wrought Steel Tap Wrenches, for Iron Gas Pipe Thread Taps—											6/-	7/6	10/3	16/6	19/6	24/-	30/-	36/-	42/-		



		For Whitworth Taps				1/8		1/9		inch.	
6255	Adjustable Tap Wrenches, Solid Steel										



		1/8 to 1 1/4										1/8 to 1 1/4		1/8 to 1 1/4		1/8 to 1 1/4		inch.	
6260	Adjustable Tap Wrenches																		



MARPLES "Shamrock Brand" TOOLS



BEST LANCASHIRE SCREW PLATES, HAND VICES, WIRE GAUGES, ETC.

Screw Plates



6179 Whitworth Thread Screw Plates and Tap Wrench, complete with Taper Taps—
 1/16 1/8 3/16 1/4 5/16 3/8 7/16 1/2 inch.

No. 1—22/6 each. No. 2—30/- each.
 3/8 1/2 5/8 3/4 7/8 1 1 1/4 1 1/2 1 3/4 2 inch.
 No. 2A—35/- each. No. 3—35/- each.

Hand Vices



6275 Best Lancashire Hand Vices—
 Overall Length 3 3/4 4 4 1/4 5 5 1/2 6 inches.
 3/- 3/3 3/6 3/9 4/3 4/9 5/3 each.

"Imperial" and "Birmingham" Wire Gauges



Imperial Standard Wire Gauges—
 1 to 26 1 to 36 1 to 40 gauge.

6290 Double Circular ... 5/- 7/6 10/- each.
 6290 1 Single Circular ... 5/- 7/6 10/- ..



6292 Imperial Standard Wire Gauges, Oblong—
 1 to 26 1 to 36 1 to 40 gauge.

6292 1/2 As above, Small Oblong, 4 to 24 gauge, 4/- each.

All the above Wire Gauges can be supplied "Birmingham" W.G. at the same prices as "Imperial."



Glass and Metal Gauges

Lead and Zinc Gauges
 6294 Zinc Gauges, Circular, Nos.
 4 to 16 3/- each.
 6295 Lead Gauges, Circular, Nos.
 1 to 14, marked weight
 per foot in lbs. 3/6 each.
 6296 Combined Lead and Zinc
 Gauges, Double Circular,
 6/6 each.



6297 Glass Gauges, Oblong, for 15 to 42 ozs. Sheet and 1/2 to 1 inch. Plate..... 3/6 each.



6300 Metal Gauges, Handled, Nos. 1 to 24 ... 7/6 each.

Steel Wire and Drill Gauges

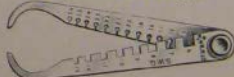


6302 Steel Wire Gauges, Nos. 1 to 60
 (for Twist Drills, etc.)..... 8/6 each.
 6303 Twist Drill Gauges, 1/8 to 1/2 inch by 64ths 8/6 each.



6306 British Association (B.A.)
 Drill and Tap Gauges, Cir-
 cular, Nos. 0 to 10, 3/6 each.

Calliper Wire Gauges



6305 Calliper Wire Gauges, 4 inches, Imperial Standard 6 to 26..... 4/- each.

BEST LANCASHIRE BROACHES.



6325 Engineers' or Jewellers' Lancashire Broaches—

1/16 1/8 3/16 1/4 5/16 3/8 7/16 1/2 5/8 3/4 7/8 1 1 1/4 1 1/2 1 3/4 2 inch.

2/6 5/- 7/6 7/6 11/3 11/3 13/6 13/6 16/6 16/6 19/6 19/6 21/- 24/- 27/- 33/- 48/- 57/- 66/- dozen.

For prices of Silver Steel Rods, see Index.



BOX-JOINT PLIERS.

Pendulum Pliers



6330 Watchmakers' Flat Nose Pendulum Pliers, Black, Box Joint—

3	3½	4	4½	5	inches.
24/-	24/-	24/-	24/-	27/-	dozen.

Reed Pliers



6339 Reed or Weavers' Pliers, Black, Box Joint—

5	5½	6	7	inches.
27/-	33/-	42/-	60/-	dozen.

Flat and Round Nose Pliers



6340 Lancashire Flat Nose Pliers, Black, Box Joint—

3	3½	4	4½	5	5½	inches.	
24/-	24/-	24/-	24/-	27/-	33/-	dozen.	
				6	7	8	inches.
				42/-	60/-	90/-	dozen.



6350 Lancashire Round Nose Pliers, Black, Box Joint—

3	3½	4	4½	5	5½	inches.	
24/-	24/-	24/-	24/-	27/-	33/-	dozen.	
				6	7	8	inches.
				42/-	60/-	90/-	dozen.

Long Taper Nose Pliers



6354 Long Taper Nose or Chain Pliers, Black, Box Joint—

5½	6	7	8	inches.
39/-	45/-	69/-	99/-	dozen.

Telephone Pliers



6357½ Taper Nose Telephone or "Wireless" Cutting Pliers, Black, Lap Joint, 5½ inches..... 24/- dozen.

Steel Wire Pliers



6359 Steel Wire Cutting Pliers, Black, Box Joint—

6	6½	7	inches.
54/-	60/-	81/-	dozen.

Box-Joint Cutting Pliers



6360 Lancashire Square Nose Bell Pliers, Black, Box Joint—

4½	5	5½	6	7	8	inches.
45/-	45/-	45/-	48/-	81/-	108/-	dozen.



6367 London Pattern Taper Nose Bell Pliers, Bright, Box Joint—

4½	5	5½	6	inches.
54/-	54/-	54/-	60/-	dozen.

Milliners' Cutting Pliers



6369B Milliners' Bright Taper Nose Pliers, with Ring—

4½	inches.	39/-	dozen.
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MARPLES "Shamrock Brand" TOOLS



BELL PLIERS, ETC.



6374

Square Nose Bell Pliers—
5 5½ 6 7 8 inches.

- 6370 Best Gun Metal Finish with Burner Hole— 30/- 36/- 42/- dozen.
6373 Black Plain 21/- 21/- 21/- 30/- 36/- dozen.
6375 Black with Burner Hole 22 6 22 6 22 6 31 6 39/- dozen.



- 6376 Taper Nose Bell Pliers, Black, with Burner Hole,
5 5½ 6 7 8 inches.
22 6 22 6 22 6 33/- 42/- dozen.



- 6377 Square Nose Combination Pliers, Black, with Rimer and Turnscrow—
6 7 8 9 10 inches.
21/- 30/- 36/- 60/- 72/- dozen.
6377½ Special Combination Pliers, Black, with Knurled Handles, 6 inch..... 22 6 dozen.

Insulated Pliers



- 6378 Electricians' Square Nose Cutting Pliers, with Burner Hole, Bright, with Vulcanite Insulated Handles—
6 7 8 inches.
38/- 42/- 51/- dozen.



- 6379 Electricians' Square Nose Cutting Pliers, with Burner Hole, Bright, with Insulated Rubber Handles—
6 7 8 inches.
39/- 51/- 60/- dozen.

Detonator Pliers



- 6385 Detonator or Fuse Pliers, Bright, with one Copper-plugged Handle, 6 inches..... 63/- dozen.

Mechanics' Pliers



- 6387 Mechanics' Best Bright Pliers, with Burner Hole and Knurled Handles—
6¼ 7½ 8½ inches.
36/- 42/- 51/- dozen.



- 6389 Motorists' Slip-Joint Pliers, with Side Cutters, Knurled Handles, Nickel Plated, 6¼ inches 42/- dozen.

Scotch Gas Pliers



- 6402 Improved or "Scotch-Pattern" Gas Fitters' Pliers, Black, with two Burner holes—
6 7 8 9 10 12 inches.
22 6 27/- 33/- 48/- 60/- 99/- dozen.

Shade Ring Pliers



- 6414 Electricians' Bright Steel Shade Ring Pliers, Box Joint 54/- dozen.

Nut Pliers



- 6417 Nut Pliers, Black, Lay-on Joint ... 15/- 21/- dozen.



MARPLES "Shamroek Brand" TOOLS



CARPENTERS' PINCERS.



5 6 7 8 9 10 12 inches.

- 6418 Black Drop Forged Tower Pincers, with Knob and Claw — 15/- 16/6 21/- — — — dozen.
 6419 Better Quality ditto ditto — 16/6 18/6 24/- — — — "
 6420 Best Hand Forged Tower Pincers with Knob and Claw 24/- 27/- 33/- 39/- 54/- 69/- 81/- "



- 6425 Best Lancashire Pattern Pincers—
 6 7 8 9 10 inches.
 45/- 51/- 60/- 75/- 84/- dozen.



- 6428 Best Bright Carpenters' Pincers, with Square
 Shoulders for wide opening—
 6 7 8 inches.
 21/- 22/6 30/- dozen.

TOWER CUTTING NIPPERS.



- 6430 Best Tower Cutting Nippers—
 6 7 8 9 10 12 inches.
 42/- 48/- 54/- 72/- 81/- 120/- dozen.

WIRE NETTING AND FENCING NIPPERS.



- 6439 Huntaman's Nippers, for barbed wire, 6 ins., 27/- doz.



- 6440 Wire Netting Nippers, 7 1/2 inches..... 45/- dozen.

"HERCULES" CUTTING NIPPERS.



- 6435 "Hercules" Solid Steel Cutting Nippers, for Iron Wire 6/9 9/9 16/6 each.

- 6435 1/2 "Hercules" Solid Steel Cutting Nippers, for Steel Wire 9/- 12/- 18/- each.

N.B.—Direct pressure only must be used in cutting. Nippers will not work if responsibility is placed on the user for overloading.



WATCHMAKERS' CUTTING NIPPERS.



6445 Watchmakers' Best Lancashire Cutting Nippers,
Black, Top-Cutting—
4 4½ 5 5½ 6 6½ 7 8 inches.
48/- 48/- 48/- 54/- 63/- 75/- 90/- 114/- dozen.



6448 Watchmakers' Best Lancashire Cutting Nippers,
Black, Side-Cutting—
4 4½ 5 5½ 6 6½ 7 8 inches.
48/- 48/- 48/- 54/- 63/- 75/- 90/- 114/- dozen.

N.B.—Direct pressure only must be used with Cutting Nippers. We cannot be responsible for breakages caused by wrenching.

BOLT CROPPERS.



Length overall 12 20 inches.
Will cut Round Steel up to $\frac{1}{8}$ $\frac{3}{16}$ in diameter.

6449 Toggle-Joint Bolt Croppers for Iron and Mild Steel only 9/6 16/6 each.

PLAIN COMPASSES.



6450 Best Lancashire Plain Compasses, Black—
5 6 7 8 9 10 inches.
33/- 42/- 45/- 54/- 60/- 66/- dozen.

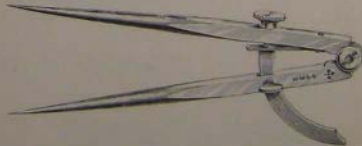


6455 Bright Plain Compasses, Rule Joint—
5 6 7 8 9 10 inches.
16/6 18/- 19/6 24/- 33/- 39/- dozen.

WING COMPASSES.



6460 Best Lancashire Wing Compasses,
Black—
5 6 7 8 9 10 12 inches.
39/- 45/- 51/- 54/- 63/- 66/- 99/- dozen.



6463 Best Bright Wing Dividers, American pattern—
With Fine Adjustment.
6 7 8 9 10 inches.
45/- 51/- 60/- 66/- 69/- dozen.



PLUMBERS' TOOLS—(Continued).

Shave Hooks (Through-langed and Capped)



6520 Heart-Shaped Shave Hooks, 2½ ins., Straight Shank—12/- dozen.

6520½ Ditto ditto Bent Shank—13/6 "



6521 Triangular Shave Hooks, 2½ ins., Straight Shank—12/- dozen.

6521½ Ditto ditto Bent Shank—13/6 "



6523 Combination Straight Side Shave Hooks—13/6 dozen.



6524 Soil Pipe Hooks..... 21/- dozen.

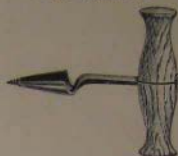


6525 Set of Shave Hooks
to fit one Handle..... 5/- 5/6 set.



6527 Improved Lead Pipe Jointers.....

Pipe Openers



6528 Lead Pipe Openers, Screw Nose—
½ 1 1½ inch.

19/6 21/- 24/- dozen.

Melting Pots and Ladles



6530 Melting Pots—

Inside Diam.	5	6	7	8	9	10	inches.
Capacity	20	34	56	84	112	150	lbs. Lead.

2/9 3/6 4/6 6/- 8/- 10/- each.



6531 Lead Ladles—

Diameter	2	2½	3	3½	4	inches.
Capacity	½	1½	2	3	4	lbs. Lead.

12/- 13/- 14/- 15/- 16/- dozen.

Diameter	4½	5	6	7	8	inches.
Capacity	5	7	14	24	35	lbs. Lead.

18/- 21/- 30/- 42/- 60/- dozen.

Moleskin



6532 Moleskin Wipers, Folded and Sewn—

2½×1½ 3½×1½ 3½×2½ 4×3 4½×3½ inches.

6/- 7/6 8/- 9/- 10/6 dozen.

4×4 5×4 6×5 7×6 9×6 inches.

10/8 12/- 15/- 21/- 27/- dozen.

6533 Moleskin, in lengths, 30 ins. wide (minimum length 1 yard)..... 6/- per yard.

Quantity 2 5 per foot.



MARPLES "Shamrock Brand" TOOLS



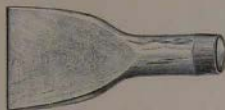
PLUMBERS' TOOLS.

Bossing Mallets



	Diam. of Head	1½	1¾	2	2¼	2½	2¾	3	inches.
6500 Bossing Mallets, Boxwood or Lignum Heads, Ash Handled ...		14/-	16/-	18/-	20/-	22/-	27/-	33/-	dozen.
6501 As above, but Cane Handled ...		16/-	18/-	20/-	22/-	24/-	30/-	36/-	..

Chase Wedges, Turnpins and Bobbins



6503 Chase Wedges, Boxwood or Lignum, Steel Hooped—	Width	2	2½	3	3½	4	inches.
		12/-	15/-	18/-	22/-	27/-	dozen.



6505 Turnpins, Boxwood or Lignum—	Diam.	1	1¼	1½	1¾	2	inches.
		2/3	3/3	5/-	6/6	8/3	dozen.
	Diam.	2½	2¾	3	3½	4 <td>inches.</td>	inches.
		9/6	12/-	16/6	25/6	33/-	dozen.



6506 Bobbins or Drifts, Boxwood or Lignum (Bored for Rope)	Diameter—	1	1¼	1½	1¾	2	2¼	2½	3	3½	4	inches.
		2/3	3/3	5/-	6/6	8/3	9/6	12/-	16/6	25/6	33/-	dozen.



6507 Japanned Iron Bobbin Weights or Followers—	Size—	1	1¼	1½	2	2½	3	3½	4	inches.
		3/-	4/-	5/-	7/-	12/-	24/-	36/-	48/-	dozen.

Boxwood Mandrels



6509 Parallel Mandrels, Boxwood or Lignum—	6 × 1	6½ × 1¼	7 × 1½	8 × 2	inches.
	-9	1/-	1/3	1/9	each.
	10½ × 2½	12½ × 3	13½ × 3½	15 × 4	inches.
	4/3	5/3	8/-	12/-	each.



6509½ Expanding Mandrels, Boxwood or Lignum—	8 × 2 × 1¼	10½ × 2½ × 2	12½ × 3 × 2½	inches.
	3/6	4/6	6/6	each.
		13½ × 3½ × 3	15 × 4 × 3½	inches.
		9/-	12/-	each.

Dressers and Sticks



6510 Boxwood Dressers (or Lead Beaters)—	Nos.	1	2	3	4	inches.
	Size of face (about)	7 × 1½	7½ × 2	8½ × 2½	8½ × 2¾	dozen.
		30/-	36/-	42/-	48/-	dozen.



6515 Boxwood Setting-in Sticks—	Small	Medium	Large	Assorted	dozen.
	33/-	36/-	39/-	36/-	dozen.



6514 Boxwood Bossing Sticks—	Small	Medium	Large	Assorted.	dozen.
	38/-	36/-	39/-	36/-	dozen.



6516 Boxwood Bending Sticks—	Small	Medium	Large	Assorted	dozen.
	33/-	36/-	39/-	36/-	dozen.

MARPLES TOOLS



SHAMROCK BRAND
BRITISH MADE



*You cannot
beat them!*



MARPLES "Shamrock Brand" TOOLS



PLUMBERS' TOOLS—(Continued).



Length	12	16	18	21	24 inches.
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6550 Cane Handled Dummies, with rigid Heads, cannot work loose 2/6 2/9 3/- 3/3 3/6 each.



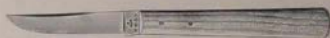
6552 Back Nut Wrenches for $\frac{1}{4}$ in. and $\frac{3}{8}$ in. Back Nuts of Lavatory Basin and Bath Taps..... 1/6 each.



Knee Caps

6553 Plumbers' Strong Leather Knee Caps. 7/6 per pair.

Wiremen's and Plumbers' Knives



6554 Electricians' Wire-Stripping Knives, Fixed Blade, Boxwood Handled..... 24/- dozen.



6556 Strong Lead-cutting Knives, Fixed Blade, Beech Scale Handled..... 27/- dozen.



6555 Zinc-cutting Knives, Beechwood Handled, through-pinned..... 27/- dozen.



6557 Plumbers' Strong Clasp Knives, Stag Handled— 54/- dozen.

Washer Punches



6558—Single Washer or Wad Punches—

To $\frac{1}{8}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$ inches.
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1/6	1/9	1/9	2/-	3/3	4/3	4/6	5/6	6/3	7/6 each.
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1 $\frac{1}{2}$	1 $\frac{3}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	2 $\frac{1}{4}$	2 $\frac{1}{2}$	2 $\frac{3}{4}$	3 inches.
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9/6	10/3	13/6	15/-	21/-	25/-	27/-	29/-	43/- each.
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6559 Double Washer Punches—

Diameter of outer ring ...	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$ inches.
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9/-	10/-	12/-	13/6	15/- each.
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N.B.—When ordering Double Washer Punches, the diameter of the inner ring must be stated.



MARPLES "Shamrock Brand" TOOLS



PLUMBERS' TOOLS—(Continued).

Soil Pots and Drip Plates



6535

6535 Copper Soil Pots..... 4/- each.



6538

6538 Bright Steel Drip Plates..... 1/6 each.

Scribing Plates



6537 Bright Steel Scribing Gauge Plates, 33/- dozen.

No. 6460 Wing Compasses for use with Scribing Plates. See Index.

Pipe Clamps

6536 Pipe Soldering Clamps, will hold Pipes $\frac{1}{4}$ " to $2\frac{1}{2}$ ". Adjustable Arms fitted with Ball Swivel Joints. 7/- each.

Pipe Benders

6545 Black Steel Pipe Benders

12 x $\frac{1}{2}$	14 x $\frac{1}{2}$	16 x $\frac{1}{2}$	18 x $\frac{1}{2}$ inches.
1/3	1/6	1/9	2/- each.

6546 Coil Spring Pipe Benders

$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	2 inches.
2/8	2/9	3/3	3/9	4/6	6/6 each.

6547 Improved Pattern Square Section Spring Benders

$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	2 inches.
3/-	3/6	3/9	4/6	6/-	9/- each.

6548 Coil Spring Benders with handle and Eye Belt. For Copper Tube work (no handle with $\frac{1}{4}$ inch.)

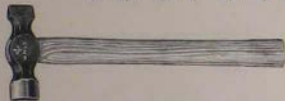
$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	2 inches.
6/6	10/-	10/6	12/-	15/-	18/- each.

Hammers



6540 Plumbers' Best Handled Hammers with long straight pane—

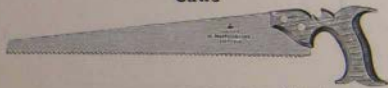
Nos.	1	2	3	4	5	6
Weight of Head	4	6	8	10	12	16 ozs.
	2/6	2/8	2/10	3/-	3/3	3/6 each.



6540½ Plumbers' Handled Straight-Pane Hammers—

Weight of Head	10	12	14	16	18	20 ozs.
	1/8	1/6	1/6	1/6	1/9	2/- each.

Saws

Plumbers' Strong C.S. Hand Saws, 14 inches—
6541 Single Edge (as illustrated)..... 5/- each.
6542 Double Edge 5/6 each.



WALL DRILLS AND PLUGGING CHISELS.



		8 × $\frac{1}{4}$	10 × $\frac{1}{4}$	12 × $\frac{1}{4}$	8 × $\frac{1}{2}$	10 × $\frac{1}{2}$	12 × $\frac{1}{2}$	8 × $\frac{3}{4}$	10 × $\frac{3}{4}$	12 × $\frac{3}{4}$	10 × 1	12 × 1	inches.
6570	Octagon C.S. Wall Drills.....	10/6	12/-	13/6	13/6	15/-	16/6	15/-	16/6	21/-	21/-	22/6	dozen.



		9 × $\frac{1}{4}$	9 × $\frac{1}{2}$	10 × $\frac{1}{4}$	12 × $\frac{1}{4}$	12 × $\frac{1}{2}$	12 × 1	16 × 1	18 × inches.
6571	Hollow Wall Drills	16/6	19/6	24/-	31/6	36/-	42/-	54/-	57/-



		8 × $\frac{1}{4}$	10 × $\frac{1}{4}$	12 × $\frac{1}{4}$	8 × $\frac{1}{2}$	10 × $\frac{1}{2}$	12 × $\frac{1}{2}$	8 × $\frac{3}{4}$	10 × $\frac{3}{4}$	12 × $\frac{3}{4}$	14 × $\frac{1}{4}$	18 × $\frac{1}{4}$ inches.
6572	Star-Section Wall Drills	9/-	9/9	10/6	12/-	12/9	13/6	13/6	15/-	16/6	18/-	21/-
		18 × $\frac{1}{2}$	12 × $\frac{1}{2}$	14 × $\frac{1}{2}$	18 × $\frac{1}{2}$	12 × $\frac{3}{4}$	14 × $\frac{3}{4}$	18 × $\frac{3}{4}$	12 × 1	14 × 1	18 × inches.	
		18/-	19/6	21/-	24/-	24/-	27/-	30/-	33/-	36/-	42/-	dozen.



Length ... 8 9 10 $\frac{1}{2}$ 12 inches.

6575	C.S. Plugging Chisels $\frac{1}{4}$ inch Octagon Steel with $\frac{1}{8}$, $\frac{3}{16}$, or $\frac{1}{4}$ inch points	16/6	17/-	18/-	20/-	dozen.
6575A	Ditto $\frac{1}{2}$ inch Octagon Steel ditto ditto	—	—	20/-	24/-	..

For Cold Chisels, see Index.

6578 Patent Improved Hole Cutter—for cutting holes in Sheets or Tanks.
No. 1 size Body (not including Cutter or Pad) 8/3 each.

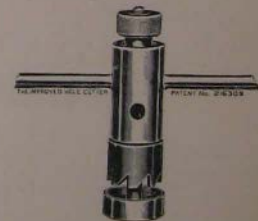
To fit No. 1 size Body.

Gas Pipe Clearing Sizes.

in.	Cutters & Pad	Cutters only	Pad only
$\frac{1}{2}$	6/9	5/6	2/-
$\frac{3}{4}$	8/3	6/6	2/6
1	9/6	8/3	2/6
1 $\frac{1}{4}$	13/6	12/-	2/6
1 $\frac{1}{2}$	17/6	15/-	3/9

Gas Tapping Sizes.

in.	Cutters & Pad	Cutters only	Pad only
$\frac{1}{2}$	8/3	6/9	2/-
$\frac{3}{4}$	9/6	8/3	2/6
1	11/6	9/6	2/6
1 $\frac{1}{4}$	15/-	13/6	2/6
1 $\frac{1}{2}$	19/6	16/6	3/9



This Tool is made in three parts :—
(i) The Pad, which is inserted inside the Tank.
(ii) The Cutter which operates on the spindle of the Pad.
(iii) The Body, which turns the cutter, and applies pressure by the screw Feed at



MARPLES "Shamrock Brand" TOOLS

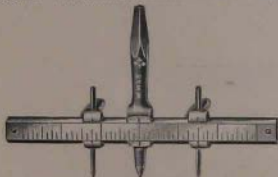


PLUMBERS' TOOLS—(Continued).

Leather Washer Cutters



- Best Washer Cutters, to cut up to 10 inch diam.—
 6560 Single 6/6 each.
 6561 Double 7/6 ..



- 6561½ "New Design" Double Washer Cutters, Rule-Marked, to cut up to 11 in. diam. 7/6 each.



- 6562 Improved Double Washer Cutters, to cut up to 4 in. diameter 2/- each.



- 6563 Expansive Drills for cutting holes up to 4 ins. diameter in plates, cisterns, etc., with Bit Stock Shanks, 3/6 each.
 6563½ Ditto, with parallel Machine Shanks, ½ in. dia. 4/6 each.
 Spare Drills for above -/6 each.
 Spare Cutters for above -/10 each.

PIPE CAULKING TOOLS, PIPE WEDGES AND FIXING POINTS.



- 6564 Caulking or Staving Tools, ½ inch Octagon—Flat Points, ¼, ⅓, ½, or ⅔ in. thick 1/9 each.



- 6564A Caulking or Staving Tools, ½ inch Octagon—Hollow Points, ¼ or ⅓ in. thick 1/9 each.



- 6564B Staving Tools, Side Cranked, Right or Left Hand, ½ inch Octagon—Hollow Points, ¼ or ⅓ in. thick 2/3 each.



- 6565C Picking Tools, ½ inch Octagon 1/9 each.



- 6565 Yarning Tools, ½ inch Octagon—Flat Points, ⅓ or ½ inch thick 1/9 each.



- 6565A Yarning Tools, ½ inch Octagon—Hollow Points, ⅓ inch thick 1/9 each.



- 6565B Yarning Tools, Side Cranked, Right or Left Hand, ½ inch Octagon—Hollow Points, ⅓ inch thick 2/3 each.



- 6569½ Plumbers' Octagon Steel Points, for Pipe Fixing—Length ... 12 14 16 18 inches.

-/7 -/7 -/8 -/8 each.

For Pipe Cutters and Wrenches and Pipe Vices, see Index.



MARPLES "Shamrock Brand" TOOLS



BRASS TORCH LAMPS.



6594 Brass Soldering Lamps or Torches, for Methylated Spirit with Rubber Tube and Mouth-piece—

Nos.	1	2
Diameter	1 1/4	1 1/2 inch.
	5/-	5/6 each.



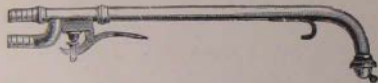
6595 Extra Strong Brass Soldering Lamps or Torches, Cast Body, 1 1/2 inch dia. with Rubber Tube and Mouth-piece—

16/6 each.

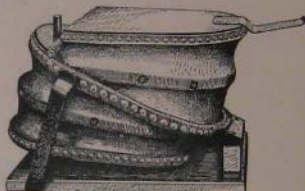
GAS BLOW PIPES AND FOOT BELLOWS.



6596 Gas Blow Pipes with Valve, Rubber Tube and Mouth-piece 7/6 each.



6597 Strong Gas Blow Pipes, with Lever Valve—
Diameter 3/4 7/8 1 1/4 1 1/2 1 3/4 1 1/2 inch.
16/6 18/- 19/6 20/- 21/- 24/- 30/- 33/- each.



6598 Foot Bellows for Gas Blow Pipes—
Width 8 10 12 ins.
40/- 45/- 50/- each.

PLUMBERS' STOVES AND SOLDERING IRON HEATERS.



6599 Wrought Iron Fire Pots, 7 in. diam. x 16 B.W.G., with Cast Iron Grate and Loose Top. Weight 12 lbs. each.—
21/- each.



6598 Gas Heating Stoves, with Hood, to hold two Soldering Irons 10/6 each.



MARPLES "Shamrock Brand" TOOLS



PLUMBERS' TOOLS—(Continued).



- 6580 Plumbers' Fixing Tools, for holding straight Joints—
- | | No. 0 | No. 1 | No. 2 |
|---------------|--------------------------------|---------------------------------|---|
| For Pipes ... | $\frac{1}{2}$ to $\frac{3}{4}$ | $\frac{3}{4}$ to $1\frac{1}{2}$ | $\frac{1}{2}$ to $1\frac{1}{2}$ inches. |
| | 2/- | 2/- | 3/- each. |



6581 Plumbers' Black per tin 1/- each.

- 6582 The "Homewood" Reseating Tool—
- Complete Set, including two Taper-screwed Cones and four Cutters, $\frac{1}{8}$, $\frac{1}{4}$, $\frac{3}{8}$, and $\frac{1}{2}$ in. ... 27/- each.
- Tap Reseating Tool complete with right-hand threaded cone and one $\frac{1}{8}$ cutter ... 15/- "
- Large size Taper Cones (suitable for large Bath Taps) ... 6/- "
- Extra large Taper Cones (for Jenkins and other h.w. valves) ... 9/- "
- Spare Cutters ... $\frac{1}{8}$ and $\frac{1}{4}$, 2/9 each ... 3/- "
- " " ... $\frac{3}{8}$ and $\frac{1}{2}$, 3/6 " ... 1 and 1 $\frac{1}{2}$... 4/3 "
- " " ... $1\frac{1}{8}$ and $1\frac{1}{4}$, 4/6; $1\frac{1}{2}$ and $1\frac{3}{4}$, 5/-; $1\frac{7}{8}$ and $1\frac{1}{2}$... 5/3 "
- Ball Valve Reseater only, complete set with 2 Cones and 2 Cutters, 12/6 per set.



6582

PLUMBERS' AND PAINTERS' BLOW LAMPS.

For Petrol



6587

- 6587 "Shamrock" Blow Lamps for Petrol or Benzoline with Self-cleaning Burner and Automatic Safety Valve. Capacity 2/3rd pint ... 15/- each.
- 6588 Strong Blow Lamps with Pump, for Petrol. Self-cleaning Burner and Automatic Safety Valve. Capacity 1 pint ... 28/6 each.

For Paraffin



6590

- 6589 "Hibernia" Blow Lamps for Paraffin, with Pump. Horizontal Burner. Capacity 1 pint 18/- each.
- 6590 As above, with Inclined Burner—Capacity, 1 pint ... 18/- each.

The above lamps are fully warranted — only the best materials are used in their construction, and the bases of all lamps are hand brazed. Each lamp individually tested before being sent out.

Each lamp packed in strong cardboard box.



MARPLES "Shamrock Brand" TOOLS



PAINTERS' AND PAPERHANGERS' TOOLS.

Putty or Stopping Knives



6640 (Spear Point)

Length of Blade 4 4½ 5 5½ 6 inches.

6640 Cocoa Handled Elastic Blade Stopping Knives, Spear Point
 6641 Ditto ditto ditto Clipt Point } 14/- 14/6 15/- 16/- 18/- dozen.



6644 (Clipt Point)

Length of Blade 4 4½ 5 5½ 6 inches.

6644 Ebony Handled Brass Ferruled Elastic Blade Stopping Knives, Spear Point
 6645 Ditto ditto ditto Clipt Point } 16/6 18/- 19/6 21/- 22/6 dozen.



6645 (Clipt Point)

Length of Blade 4 4½ 5 5½ 6 inches.

6644½ Ebony Handled Elastic Blade Scale Tang Stopping Knives, Spear Point
 6645½ Ditto ditto ditto Clipt Point } 15/9 16/6 18/- 19/6 21/- dozen.

Chisel or Stripping Knives



Blade ... 4 × 1½ 4½ × 1½ 5 × 1½ inches.

6650 Cocoa Handled Chisel Knives, Skew Point 15/- 15/9 16/6 dozen.



Blade ... 4 × 1½ 4½ × 1½ 5 × 1½ inches.

6651 Ebony Handled Brass Ferruled Chisel Knives, Skew Point 16/6 18/- 21/- dozen.



Blade ... 4 × 1½ 4½ × 1½ 5 × 1½ inches.

6651½ Ebony Handled Scale Tang Chisel Knives, Skew Point 21/- 21/9 22/6 dozen.



MARPLES "Shamrock Brand" TOOLS



GLAZIERS' TOOLS. Hammers



6600 Glaziers' London-Pattern Hammers, Handled
60/- doz.



6600 1/2 Glaziers' Flat Head Sprig Hammers. This new design enables the easy driving of sprigs close to the glass 24/- doz.

Glass Pliers



6601 Best Forged Steel Glass Pliers, Black Finish, Broad Jaws—

6 7 8 inches.
51/- 60/- 78/- dozen.

Putty Knives



6602A

6602 Glaziers' Putty Knives, Ebony Handle with Brass Ferrule, Stiff Blade, 4 inches 15/- dozen.
6602A As above, Notched Blade, 4 inches 16/- ..
6602B Glaziers' Putty Knives, Boxwood Handle, with Brass Ferrule, Stiff Notched Blade, 4 1/2 inches... 18/- dozen.



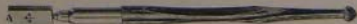
6602C Second Qual. Putty Knives, Beech Handle with Brass Ferrule, Clipt Point Blade, 4 1/2 inches 10/6 doz.



6609 Iron Handled Glass Cutters, One Wheel 6/- dozen.



6611 Turret Head Glass Cutters, 6 Wheels 12/- dozen.



6613 Crown or Thin Sheet Diamonds, suitable up to 15 oz. Glass 32/6 27/- 21/- 15/6 12/- 10/- each.

6616 Thick Sheet Diamonds, suitable for 15 to 32 oz. glass 40/6 31/6 22/6 each.

6617 Plate Diamonds, for Glass 1/4 inch thick and above 67/6 40/6 31/6 each.

Leather Cases for Glaziers' Diamonds (extra) 1/6 each.

Hacking Knives



6605

Hacking Knives with Leather Scale Handle—
6604 With two Rivets, Blade 4 inches 16/6 dozen.
6605 With three Rivets, Blade 4 1/2 inches 18/- ..



6606 Strong Chipping Knives, Leather Scale Handle, Blade 5 inches 27/- dozen.



6607

6607 Solid Steel Hacking Knives, Broad Blade, for Corrugated Iron 24/- dozen.
6608 As above, but with Leather Scale Handle 27/- ..

Glass Cutters and Diamonds



6610 Rosewood Handled Glass Cutters, One Wheel 8/3 dozen.

A B C D E F Quality

32/6 27/- 21/- 15/6 12/- 10/- each.

X Y Z Quality.

40/6 31/6 22/6 each.

R S T Quality.

67/6 40/6 31/6 each.



MARPLES "Shamrock Brand" TOOLS



PAINTERS' AND PAPERHANGERS' TOOLS—(Continued).

Paperhangers' Rollers



6666



6667



6669

Seam and Corner Rollers

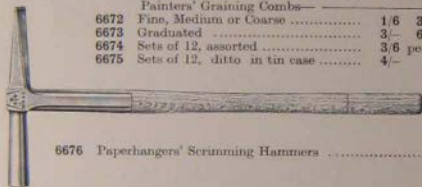
Paperhangers' Rollers, Ebonized Handle—
Width 4 5 6 8 inches.

6664 White-wood Roller ... 19/6 21/- 22/6 24/- dozen.
6665 Rubber-covered Roller 39/- 45/- 51/- 60/- ..

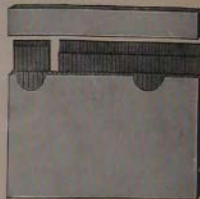
6666 Boxwood Seam Rollers, 1½ inches wide,
Ebonized Handle 18/- dozen.
6667 Boxwood Corner Rollers, 1½ inches wide
Ebonized Handle 18/- dozen.
6669 Boxwood Seam and Corner Rollers, 1 in.
and 1½ in. Rolls, Malleable Iron Frame ... 21/- dozen.

Graining Combs and Scrimming Hammers

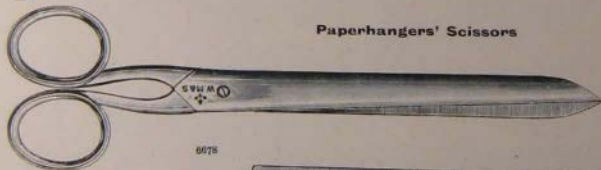
	Width ...	1	2	2½	3	4	inches.
Painters' Graining Combs—							
6672	Fine, Medium or Coarse	1/6	3/-	3/9	4/6	6/-	dozen.
6673	Graduated	3/-	6/6	7/6	9/-	12/-	..
6674	Sets of 12, assorted	3/6 per set.					
6675	Sets of 12, ditto in tin case	4/-					..



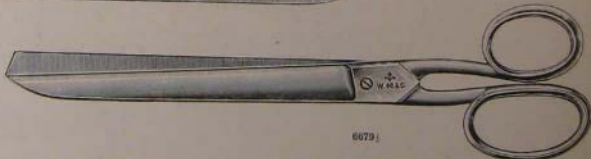
6676 Paperhangers' Scrimming Hammers 48/- dozen.



Paperhangers' Scissors



6678



6679½

				10	11	12	inches.
6678	Paperhangers' Scissors, Round Blades, Plain Bows			63/-	75/-	90/-	dozen.
6678½	Ditto ditto Shaped Bows			66/-	81/-	99/-	..
6679	Ditto Flat Blades, Plain Bows			63/-	75/-	90/-	..
6679½	Ditto ditto Shaped Bows			66/-	81/-	99/-	..

For Painters' Blow Lamps, see Index.



MARPLES "Shamrock Brand" TOOLS



PAINTERS' AND PAPERHANGERS' TOOLS. Chisel or Stripping Knives—(Continued)



6653



6655

	Blade ...	5 × 2	5 × 2½	5 × 3	5½ × 3½	6 × 4	6 × 4½	6 × 5 inches.
6652	Ebony Handled Brass Ferruled Filing Knives, sq. point As 6653, but with extra thin, finely tempered blade.	24/-	27/-	30/-	36/-	42/-	48/-	60/- dozen.
	Blade ...	5 × 2	5 × 2½	5½ × 3	6 × 3½	6 × 3½	6 × 4	6 × 4 inches
6653	Ebony Handled Brass Ferruled Chisel Knives, Square Point	22/6	24/-	27/-	33/-	39/-		dozen.
	Blade ...	4 × 2	4 × 2½	4 × 3				
6655	Ebony Handled Brass Ferruled Chisel Knives, Square Point, "Dumpy Pattern" Short Through-Tanged Handle	24/-	27/-	33/-				dozen.

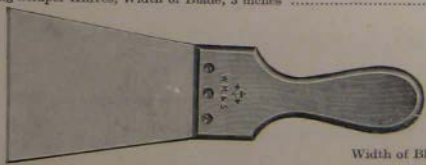


Blade ... 5 × 2 5 × 2½ 5½ × 3 6 × 3½ 6 × 4 inches.

6653½	Ebony Handled Scale Tang, Chisel Knives, Square Point	21/-	24/-	27/-	36/-	39/-		dozen.
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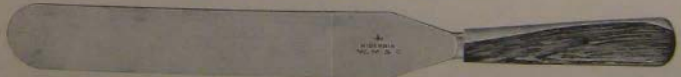
6656	Beech Handled Scale Tang Scraper Knives, Width of Blade, 3 inches							16/6 dozen.
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Width of Blade 3 4 5 inches.

6657	Decorators' Beech Handled Scrapers, or Strippers	9/-	10/8	12/-				dozen.
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Palette Knives and Gilders' Knives



6660

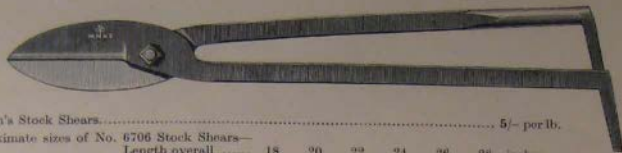
	Length of Blade ...	4	5	6	7	8	9	10	11	12	14
6660	Cocoa Handled Palette Knives	12/-	16/6	18/-	21/-	24/-	30/-	39/-	45/-	54/-	78/- dozen.
6660S	Ditto ditto Stainless Steel Blade	22/-	27/-	33/-	39/-	45/-	54/-	69/-	84/-	108/-	
6660I	Cocoa Handled Scale Tang Palette Knives	15/-	16/6	18/-	22/6	25/-	30/-	39/-	45/-	54/-	81/-
6662	Gilders' Knives, Cocoa Handled	24/-									dozen.
6663	Ditto Ebony Handled, Balance Bolster	27/-									



MARPLES "Shamrock Brand" TOOLS



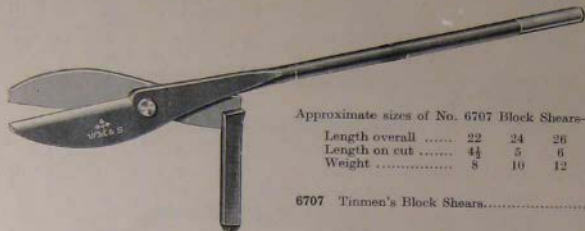
TINMEN'S SHEARS.



6706 Tinmen's Stock Shears..... 5/- per lb.

Approximate sizes of No. 6706 Stock Shears—

Length overall	18	20	22	24	26	28	inches.
Length on cut	5	5½	6	6½	7	7½	"
Weight	8	10	12	14	16	18	lbs. each.

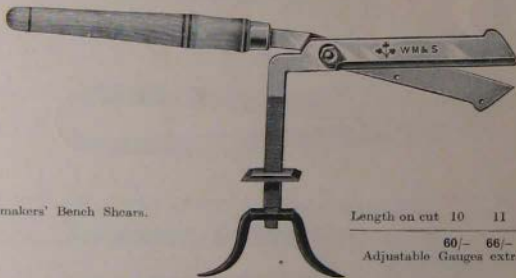


Approximate sizes of No. 6707 Block Shears—

Length overall	22	24	26	28	30	32	inches.
Length on cut	4½	5	6	6	6½	7½	"
Weight	8	10	12	14	16	18	lbs. each.

6707 Tinmen's Block Shears..... 5/- per lb.

BRUSH SHEARS.



6708 Brushmakers' Bench Shears.

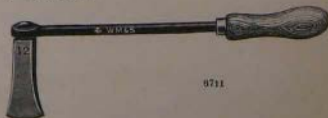
Length on cut 10 11 12 13 14 inches.

60/- 66/- 72/- 84/- 96/- each.
Adjustable Gauges extra 7/8 each.

COPPER-BIT SOLDERING IRONS.



6710



6711

	Weight of Copper Bits													
	Total Weight (about)													
	4	6	8	10	12	14	16	18	20	24	28	32	36	ozs. each.
	1½	2	2½	3	3½	4	4½	5	5½	6	7	8	9	lbs. "
Copper-Bit Soldering Irons, Ash Handled—														
6710 Straight	16/-	18/-	21/-	25/6	27/-	33/-	36/-	39/-	42/-	48/-	54/-	60/-	66/-	dozen.
6711 Hatchet Shape	18/-	22/6	27/-	30/-	33/-	36/-	39/-	42/-	51/-	57/-	63/-	69/-	75/-	"



MARPLES "Shamrock Brand" TOOLS



TINMEN'S SNIPS AND SHEARS.



Length Overall	8	10	12	inches.
Length on Cut	1½	2¼	3¼	..

6690 Solid Forged Bow Snips, Bright blades, Handles finished green, Packed singly in cartons, 48/- 60/- 84/- dozen.



8	9	10	11	12	14	16	inches.
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6698 Extra Strong Snips with Bright blades, Handles japanned black 54/- 60/- 66/- 72/- 78/- 129/- 180/- dozen.



6	7	8	9	10	11	12	13	14	16	inches.
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6700 Best Hand-forged Snips, Straight Blades 25/6 27/- 30/- 36/- 39/- 51/- 60/- 69/- 81/- 117/- dozen.

6701 Second Quality Snips, Straight Blades 21/- 24/- 25/6 33/- 36/- 42/- 51/- — 69/- — ..



6	7	8	9	10	11	12	inches.
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6702 Best Hand-forged Snips, Curved Blades 33/- 36/- 39/- 42/- 48/- 60/- 72/- dozen.



8	10	12	14	inches.
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6703 "Safety" Snips, a New Design in which the danger of nipping the palm of the hand is avoided... 27/- 36/- 51/- 72/- dozen.



6704 Best Hand-forged Scotch-Pattern Hand Shears—

8	9	10	12	14	16	18	20	inches.
4/6	5/3	6/-	9/-	12/-	15/-	22/6	27/-	each.



Best Hand-forged Jewellers' Snips, 7 inches—
 6705 Straight Blades 27/- dozen.
 6705½ Bent Blades 36/- ..



TINMEN'S STAKES—(Continued).



6744 Tea Kettle Bottom Stakes—
under 6 lbs. 6 to 11 lbs. over 11 lbs.

3/9 per lb. 3/6 per lb. 3/- per lb.



6747 Tea Pot Neck
Stakes—
Standard approx. 7 lbs.

3/9 per lb.



6752 Grooving Stakes—
8 to 11 lbs. over 11 lbs.

4/6 per lb. 3/- per lb.



6753 Creasing Irons—
7 to 11 lbs. over 11 lbs.

4/3 per lb. 3/- per lb.



6745 Half Moon Stakes—
3 to 5½ lbs. over 5½ lbs.

3/3 per lb. 2/9 per lb.



6748 Side Stakes—
12 to 16 lbs. over 16 lbs.

3/6 per lb. 3/- per lb.



6755 Extinguisher Stakes.
Standard approx. 7 lbs.

3/- per lb.



6765 Tinmen's Anvils—
15 to 20 lbs. 21 to 29 lbs. over 29 lbs.

3/- per lb. 2/9 per lb. 2/6 per lb.



6746 Pepper or Flour
Box Heads—
Standard approx. 7 lbs.

3/- per lb.



6750 Hatchet Stake—
3 to 5 lbs. 5½ to 7½ lbs. over 7½ lbs.

3/- per lb. 2/9 per lb. 2/6 per lb.



6759 Horse Heads—
3 to 3½ lbs. each.

4/6 per lb.



6758 Tinmen's or Braziers' Horses—
28 to 30 lbs.

2/6 per lb.

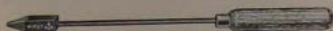


MARPLES "Shamrock Brand" TOOLS

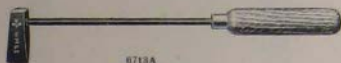


COPPER-BIT SOLDERING IRONS—(Continued).

	No. 000 (1½ ozs. Bit).	No. 00 (2¼ ozs. Bit).
6712 Gents' Straight Soldering Irons, Polished Beech Handled	15/-	18/- dozen.
6712A Gents' Hatchet Shape ditto ditto	15/-	18/- ..



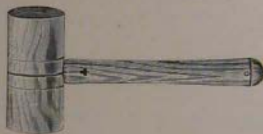
6712



6712A

	Small.	Large.	
6713 "Wireless" Soldering Irons, Straight Polished Beech Handled	7/6	10/6	dozen.
6713A Ditto ditto Hatchet Shape ditto	7/6	10/6	..

TINMEN'S MALLETS.



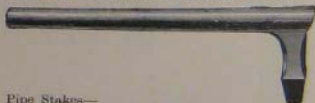
	Diam. of Head							
	1½	1¾	2	2¼	2½	2¾	3 ins. Diam.	
6718 Tinmen's Round Head Mallets, Ash Handled, Boxwood or Lignum Head	12/-	13/6	15/-	19/6	21/-	27/-	30/-	dozen.
6719 Ditto Cane ditto ditto	15/-	16/6	18/-	22/6	24/-	30/-	33/-	dozen.

TINMEN'S BICK IRONS AND STAKES.

These Tinmen's Tools are made from Best Quality Wrought Iron, with Crucible Steel faces, or from Solid Cast Steel.



6737 Tinmen's Bick Irons—			
	7 to 11 lbs.	12 to 20 lbs.	over 20 lbs.
	3/- per lb.	2/8 per lb.	2/4 per lb.



6738 Pipe Stakes—			
	7 to 11 lbs.	12 to 20 lbs.	over 20 lbs.
	3/- per lb.	2/8 per lb.	2/4 per lb.



Standard Length, 4 feet. Approx. Weight, 75 lbs. each
Half Round Part, 30×2¼ ins. Flat Part, 18×2¼ ins.

6739 Cast Iron Bars or Mandrels.....	9d. per lb.
--------------------------------------	-------------



6740 Funnel Stakes—			
	6 to 10 lbs.	11 to 17 lbs.	over 17 lbs.
	3/9 per lb.	3/6 per lb.	3/- per lb.



6742 Saucepan Belly Stakes—	
	20 to 35 lbs.
	2/6 per lb.



6743 Round Bottom or Canister Stakes—			
	under 6 lbs.	6 to 11 lbs.	over 11 lbs.
	3/9 per lb.	3/6 per lb.	3/- per lb.



MARPLES "Shamrock Brand" TOOLS



PICTURE FRAMING TOOLS.

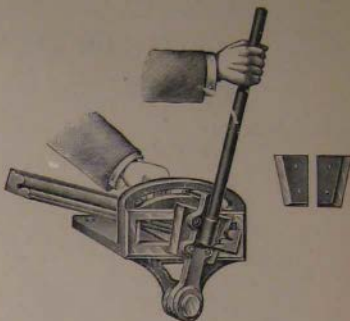
Wood Trimmers and Mitre Cutters



6795 Adjustable Wood Trimmers—

Nos.	00	0	1	2
Strokes	6	8	11	12
Length and Height of Cut—				
	$5\frac{1}{2} \times 3\frac{1}{2}$	7×4	$10\frac{1}{2} \times 5\frac{1}{2}$	11×6
Size of Bed	$13 \times 5\frac{1}{2}$	18×7	23×9	$27 \times 11\frac{1}{2}$

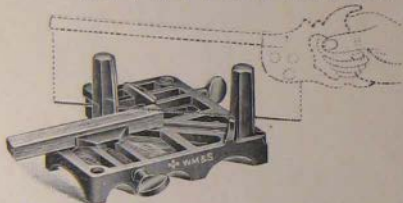
£7 10 0 £9 9 0 £15 0 0 £19 10 0 each.



6801 "Imperial" Mitre Cutting Machines—

Nos.	1	2
For Mouldings up to	$2\frac{1}{2}$	$4\frac{1}{2}$

45/- 70/- each.

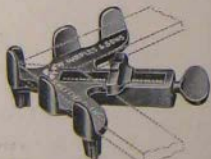


6804 "Marvel" Mitre Cutters and Cramps, with wood bed-strip to take the saw-cut. For Mouldings up to $3\frac{1}{2}$ inches wide..... 15/- each.
Iron Back Saws, 14 inch to suit (extra) 7/- "



6804A "Marvel" Mitre Cutters as 6804, but with Special Jaws for making Dish Frames..... 15/- each.
Iron Back Saws, 14 inch to suit (extra)..... 7/- "

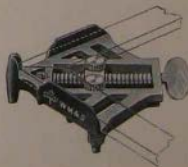
Corner Cramps



6810 Improved Corner Cramps, Painted Red—

Nos.	1	2	3
To take Mouldings up to	$1\frac{1}{2}$	$2\frac{1}{2}$	4

2/6 3/- 4/- each.



6811 Best Corner Cramps, with Roller Grips—

Nos.	1	2
To take Mouldings up to	$2\frac{1}{2}$	4

5/- 7/- each.



MARPLES "Shamrock Brand" TOOLS

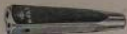


TINMEN'S FOLDING BARS.



6760 Tinmen's Folding Bars, size 12 inches..... 6/- each.

TINMEN'S RIVET SETS, GROOVERS AND PUNCHES.



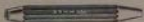
6770 Double Rivet Sets—

$\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ $2\frac{1}{8}$ $2\frac{1}{4}$ $2\frac{1}{2}$ inch.
2/3 2/3 2/3 2/6 3/- 3/6 each.



6771 Single Rivet Sets, with clearance hole—

$\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ $2\frac{1}{8}$ $2\frac{1}{4}$ $2\frac{1}{2}$ inch.
1/6 1/6 1/6 1/9 2/- 2/3 each.



6771A Single Rivet Snaps—

$\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ $2\frac{1}{8}$ $2\frac{1}{4}$ $2\frac{1}{2}$ inch.
1/6 1/6 1/6 1/9 2/- 2/3 each.



6776 Block Hammers—

To 1 lb. Above 1 lb. weight each.
3/9 each. 3/6 per lb.



6778 Hollowing Hammers—

To 1 lb. Above 1 lb. weight each.
3/9 each. 3/6 per lb.



6778½ Smoothing Hammers—

To 1 lb. Above 1 lb. weight each.
3/9 each. 3/6 per lb.



6779 Stretching Hammers—

To 1 lb. Above 1 lb. weight each.
3/9 each. 3/6 per lb.



6780 Riveting Hammers—

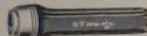
To 1 lb. Above 1 lb. weight each.
3/9 each. 3/6 per lb.

Handling Tinmen's Hammers (extra)—To 1 lb., 4/6 doz., 1½ lbs. and above, 6/9 doz.



6772 Hand Groovers—

$\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ $2\frac{1}{8}$ $2\frac{1}{4}$ $2\frac{1}{2}$ inch Groove.
3/- 3/- 3/3 3/6 3/9 4/- 4/6 each.



6773 Hollow Punches—

To $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ $2\frac{1}{8}$ $2\frac{1}{4}$ $2\frac{1}{2}$ ins.
1/6 1/9 2/3 2/6 2/9 3/- 3/9 4/3 5/6 6/6 9/- each.



6775 Solid Punches—

Sizes $\frac{1}{16}$, $\frac{1}{8}$, $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, 1 , $1\frac{1}{8}$, $1\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, 2 inch -/8 each.

HAMMERS.



6781 Planishing Hammers—

To 1 lb. Above 1 lb. weight each.
3/9 each. 3/6 per lb.



6785 Round and Square Face Hammers—

To 1 lb. Above 1 lb. weight each.
3/9 each. 3/6 per lb.



6787 Creasing Hammers—

To 1 lb. weight each.
3/9 each.



6788 Panning Down Hammers—

To 1 lb. weight each.
3/9 each.

6790 Flat Hammers 3/9 each. 3/6 per lb.

6791 Convex Hammers 5/9 each. 5/9 per lb.

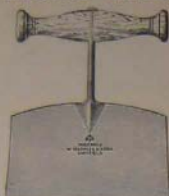
6792 Concave Hammers 6/6 each. 6/6 per lb.



MARPLES "Shamrock Brand" TOOLS



MINCING KNIVES.



Square Mincing Knives—

6 7 inches.

- 6850 Best Cast Steel 24/- 30/- dozen.
 6850A Common 18/- 21/- "



Half-round Mincing Knives—

6 7 inches.

- 6851 Best Cast Steel 24/- 30/- dozen.
 6851A Common 18/- 21/- "

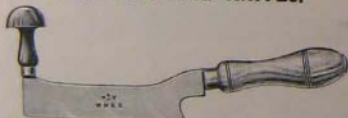


Improved Mincing Knives, Best Cast Steel—

6 7 inches.

- 6854 Square 42/- 45/- dozen.
 6855 Half-round 42/- 45/- "

SUET CHOPPING KNIVES.



- 6860 Best Cast Steel Suet Chopping Knives... 30/- dozen.

PIG SCRAPERS.



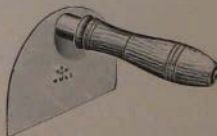
6863

- Pig Scrapers, Ash Handled, Through Tanged—
 6863 with Hook (as illustrated) 42/- dozen.
 6863½ without Hook 39/- "

BAKERS' SCRAPERS



- 6864 Bakers' Rectangular Dough Scrapers, Round
 Beechwood Backed, Rivetted—
 6 8 10 inches.
 36/- 45/- 60/- dozen.



- 6865 Dough Scrapers, Polished Beech Handled,
 Through Tanged 18/- dozen.



- 6866 Socket Dough Scrapers, all bright 46/- dozen.

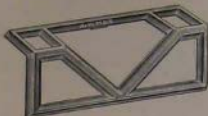


MARPLES "Shamrock Brand" TOOLS



PICTURE FRAMING TOOLS, (continued.)

Mitre Templets



- 6812 Iron Square and Mitre Templets, 6 inches..... 30/- dozen.
Aluminum Finished.



Length $3\frac{1}{2}$ $4\frac{1}{2}$ 6 inches.

- 6814 Brass Mitre Templets 27/- 39/- 54/- dozen.



- 6813 Beechwood Mitre Templets, 6 inches..... 15/- dozen.



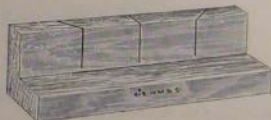
- 6815 Iron Mitre Templets, 6 inches..... 24/- dozen.
Aluminium Finished.

Mitre Boxes



Nos.	1	2
To take Mouldings up to	3×2	4×2 inches.

- 6820 Beechwood Mitre Boxes 2/- 2/6 each.



Length 10 12 inches.

- 6816 Beechwood Mitre Blocks 1/- 1/3 each.



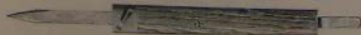
6821

Nos.	1	2
To take Mouldings up to	3×2	4×2 inches.

- 6821 Improved Beechwood Mitre Boxes
With Adjustable Saw Guides 3/9 4/3 each.

- 6822 "BB" Quality Beechwood Mitre
Boxes, with Adjustable Saw
Guides, but without extension
piece 3/3 3/9 each.

Mount Cutting Knives



- 6844 Mount Cutting Knives, Cast Steel Blade and Rose-
wood Pad, Brass Ferruled 27/- dozen.

- 6847 Blades only for Mount Cutting Knives 6/- dozen.

Shuteing Boards



6836

18 24 inches.

- 6836 Beechwood Shuteing Boards, Mitre 10/6 12/- each.
6837 ditto ditto Square 10/6 12/- ..

Guillotine Shears



- 6840 Mount Cutters Guillotine Shears, Hollow Ground,
to screw to board or table. Coil Spring keeps
blades in contact whole length of cut—
Length of cut 11 13 15 18 24 inches.

21/- 27/- 33/- 45/- 78/- each.



MARPLES "Shamrock Brand" TOOLS



COOKS' FORKS AND KNIVES.



6880

6880	Beech Handled Cooks' Forks, Bright, 3 prongs, 11 1/2 inches overall (without Guard)	15/-	dozen.
6880 1/2	Ditto ditto ditto with Brass Guard	18/-	"
6881	Ditto Nickel Plated, ditto ditto Nickerled Guard	24/-	"



4 5 6 7 8 9 10 11 12 inches.

6882	Best French-Pattern Cooks' Knives, Ebony Scale Tang—	36/-	39/-	42/-	48/-	57/-	69/-	81/-	99/-	114/-	dozen.
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4 5 6 7 8 9 inches.

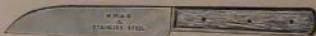
6885	Best French-Pattern Cooks' Forks, Forged Steel Prongs, Ebony Scale Tang	60/-	60/-	60/-	69/-	81/-	99/-	dozen.
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POTATO KNIVES AND BREAD KNIVES.



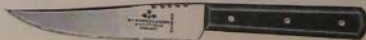
6886

6886	"Potato" or "Onion" Knives, Beech Handled—	9/-	dozen.
6887	Ditto ditto Boxwood Handled	10/6	"

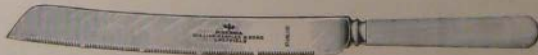


6888

6888	Potato Knives, Beech Scale Handled ...	8/3	dozen.
6889	Ditto Rosewood Scale Handled, Stainless Blade	15/-	"

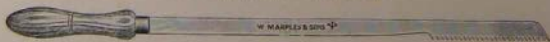


6890	Ebony Scale Handled Kitchen Knives, Stainless Blade	18/-	dozen.
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6895	Serrated Edge Bread Knives, Xylonite Handles	39/6	dozen.
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ASPARAGUS KNIVES.



6905

6905	Asparagus Knives, Round Beech Handled	39/-	dozen.
6906	Best Cast Steel Asparagus Knives, Flat Ebony Handled	54/-	"



MARPLES "Shamrock Brand" TOOLS



BREAD RASPS.



6867 Bread Rasps, Ash Handled 48/- dozen.

SUGAR NIPPERS.



6868 Sugar Nippers, all bright—

7	8	9	10 inches.
4/-	4/6	5/-	6/6 each.

CHEESE KNIVES.



6869 Improved Cheese Knives, Best Cast Steel—

8	9	10 inches.
7/6	8/3	9/- each.

BUTTER AND CHEESE TASTERS.



Length of Scoop ... 14 16 18 20 22 24 26 28 30 36 inches.

6871 Butter Tryers, Wood Handled..... 12/- 18/- 21/- 21/- 21/- 21/- 21/- 22/6 24/- 25/6 each.



6872 Bright Key-bow Cheese Tasters—

Length of Scoop	3	4	5 inches.
	18/-	21/-	24/- dozen.



6873 Bright Hammer Head Cheese Tasters—
 Length of Scoop, 5 inches 39/- dozen.



6874 Best Bright Cast Steel Cheese Tasters, Rosewood Tipped Handle—

Length of Scoop ...	3½	5 inches.
	42/-	48/- dozen.

HAM TRYERS.



6876 Ham Tryers, Polished Beech Handled 21/- dozen.



MARPLES "Shamrock Brand" TOOLS



BUTCHERS' STEELS.



6938 Butchers' Steels, Polished Black Wood Handle, Brass Guard, Plated Swivel

Length of Blade ...	10	12	14 inches.
.....	4/-	5/-	5/9 each.



6939 Butchers' Steels, Stag Handle, Brass Guard and Cup, Plated Swivel

Length of Blade ...	10	12	14 inches.
.....	6/-	6/9	7/6 each.



6940 Butchers' Steels, Stag Handle, Brass Guard and Mounts, Improved Swivel

Length of Blade ...	10	12	14 inches.
.....	7/6	8/3	9/- each.



London-Pattern Butchers' Steels, Bolstered Blade, N. S. Ferrule, London-Plated Swivel—

6941 Rosewood Handled

6942 Horn Handled

Length of Blade ...	10	12	14 inches.
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.....	6/6	7/6	9/- each.
.....	6/9	8/-	9/6 ..

BUTCHERS' HOOKS AND SKEWERS.

6943 Butchers' Steel "S" Hooks, Pure Tinned—

4 inch × 6 w.g.	10/6	gross.
5 inch × 5 w.g.	15/-	..
6 inch × 4 w.g.	21/-	..



6944 Sets of 12 Bright Steel Skewers on Hanger—

Aasd.	5 to 10	6 to 11	7 to 12 inches.
	6/-	7/8	10/6 doz. sets.

6944S Sets of 12 Stainless Steel Skewers on Hanger—

Aasd.	3 to 8	5 to 10 inches.
	21/-	33/- doz. sets.

6945 Butchers' Steel Skewers, Pure Tinned—

12in. × 5w.g.	14in. × 2w.g.	16in. × 1w.g.
2/6	5/-	6/- doz.

6944

For Butchers' Saws and Kitchen Saws, see Index.



MARPLES "Shamrock Brand" TOOLS



FISH CHOPPERS.



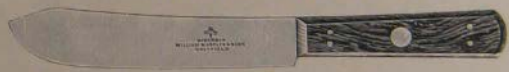
			Length of Blade	11	12	inches.
6908	Fish Chopping Knives, Leather Scale Handled			60/-	89/-	dozen.

HAM KNIVES.

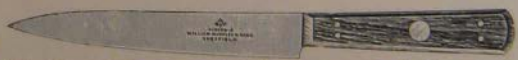


			Length of Blade	10	12	14	16	inches.
6910	Ham or Counter Knives, Beechwood Handled			34/6	54/-	69/-	99/-	dozen.
6911	Ditto Rosewood Handled			39/-	57/-	75/-	108/-	dozen.
			Length of Blade	10	12	14	16	inches.
6912	Cranked Ham Knives, Rosewood Handled			48/-	69/-	93/-	120/-	dozen.

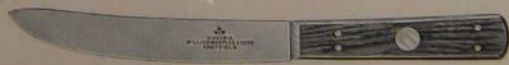
BUTCHERS' KNIVES.



			Length of Blade	5	6	7	8	9	10	11	12	inches.
6920	C.S. Butchers' Knives, Ebony Handled, 3 Brass Screws.....			21/-	24/-	27/-	33/-	36/-	42/-	54/-	66/-	dozen.
6920S	As above, but Double Shear Steel Blade			31/6	33/-	42/-	45/-	54/-	63/-	72/-	84/-	dozen.
			Length of Blade	5	6	7	8	9	10	11	12	inches.
6923	C.S. Butchers' Knives, Rosewood Handled 1 Brass Screw and 4 Pins			18/-	21/-	25/6	27/-	33/-	39/-	45/-	54/-	dozen.
6923S	As above, but Double Shear Steel Blade			27/-	31/6	39/-	42/-	51/-	60/-	66/-	78/-	dozen.



6925	C.S. Butchers' Sticking Knives, 6 inches, Rosewood Handled, 1 Brass Screw and 4 Pins											21/-	dozen.
6925S	As above, but Double Shear Steel Blade											33/-	dozen.



6926	C.S. Butchers' Boning Knives, 6 inches, Rosewood Handled, 1 Brass Screw and 4 Pins											21/-	dozen.
6926S	As above, but Double Shear Steel Blade											33/-	dozen.



6927	C.S. Butchers' Skinning Knives, 6 inches, Rosewood Handled, 1 Brass Screw and 4 Pins											27/-	dozen.
6927S	As above, but Double Shear Steel Blade, Rosewood Handled, 5 Pins											34/6	dozen.

BLOCK SCRAPERS.

6928	Butchers' Block Scrapers, Beech Handled,											42/-	dozen.
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MARPLES "Shamrock Brand" TOOLS



TIN OPENERS.



6972 Tin Openers, Beech Handled 9/- dozen.

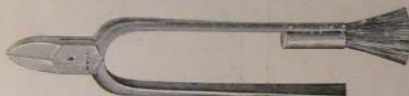


6974 "Bull Head" Tin Openers, Bronzed ... 13/6 dozen.



6976 Large Extra Strong Tin Openers, Iron Handled, Black Japanned 21/- dozen.

CHAMPAGNE NIPPERS.



6983 Best Bright Champagne Nippers, with Brush—
8/3 each.

ICE PRICKERS.



6995 Through-Tanged Ice Picks, 6 inch Blade pinned through ferrule, Black handle 18/- dozen.



6996 Small Square Point Ice Picks, Beech Handled, Blade 6 inches 10/6 dozen.

6997 Common Spindle Blade Ice Picks, Beech Handled, Blade 9 inches 13/6 ..

6998 Strong U.S. Ice Picks, Octagon Boxwood Handled 13/6 14/3 15/- 16/6 18/9 21/- dozen.

6998 1/2 Ditto ditto ditto Through-tanged 15/9 16/6 17/3 18/9 21/- 23/3 ..

Length of Blade ... 5 6 7 8 9 10 inches.

OYSTER KNIVES.



6989 Spear Point Oyster Knives, Ash Handled—
12/- dozen.



6990 "Billingsgate" Oyster Knives, Polished Beech Handled..... 12/- dozen.

6991 "Improved" Pattern with Polished Beech Ball Handle 12/- dozen.



6992 "Sydney" Pattern Oyster Knives, Polished Beech Handled..... 12/- dozen.



6993 Spear Point Oyster Knives, with Guard, Stag Handled
33/- dozen.

APPLE SCOPES.



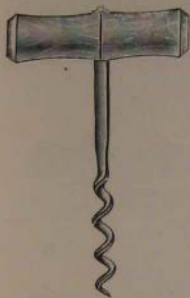
6994 Apple Corers, Wood Handled, assorted three sizes—
10/6 dozen.



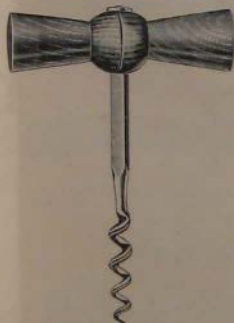
MARPLES "Shamrock Brand" TOOLS



CORKSCREWS



6946 Yellow Handle, Shank Bur-nished, Thread Worm 6/9 doz.



6947 Brown Handle, Nickel Plated, Thread Worm ... 9/- dozen.



6948 Solid Handle, Nickel Plated, Plain Worm 13/6 dozen.



6949 Boxwood Handle, Nickel Plated Centre Worm 12/- dozen.



6950 Ring Handled, Nickel Plated Plain Worm 13/6 dozen.



6954 Horn Handle, Adelaide Pattern, with Spike, Plain Worm—
18/- dozen.



6957 Best Stag Handle, Nickel Plated Plain Worm 27/- dozen.



6964 Cards of 12 Corkscrews, Thread Worm, assorted Handles—
12/- per card.



6968 Folding Pocket Corkscrews, Nickel Plated—
2 1/2 3 inches
12/- 15/- dozen.



MARPLES "Shamrock Brand" TOOLS



STEEL NAME STAMPS.

N.B.—When ordering write name in BLOCK LETTERS.

No.	Description	Size of letters								inch.	
		$\frac{1}{8}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1		
7060	Joiners' Light Name Stamps for Wood (3 letters and above)	.....	-/4 $\frac{1}{2}$	-/4 $\frac{1}{2}$	-/7 $\frac{1}{2}$	-/10 $\frac{1}{2}$	1/-	1/3	1/6	2/-	per letter.
7061	Heavy C.S. Name Stamps for Iron and Steel (3 letters and above)	.....	-/7 $\frac{1}{2}$	-/7 $\frac{1}{2}$	-/10 $\frac{1}{2}$	1/1 $\frac{1}{2}$	1/3	1/9	2/-	2/6	" "

For Stamps of 2 letters only, add 25% to above prices " per letter." If no size is given we make Name Stamps with $\frac{1}{2}$ inch letters.



STEEL FIGURES AND LETTERS AND MARKING HAMMERS.

No.	Description	Size											inch.
		$\frac{1}{8}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$	
7062	Sets of 9 C.S. Figure Stamps, in Tin Case	5/3	5/3	5/3	6/-	6/9	7/6	9/-	11/3	13/6	15/9	15/9	per set.
7063	Sets of 27 C.S. Letter Stamps ditto	15/9	15/9	15/9	18/-	20/3	22/6	27/-	33/9	40/6	47/3	" "	" "
7064	Sets of 9 Cheaper Quality Figure Stamps— (in Tin Case)	4/-	4/-	4/-	4/6	5/3	6/-	7/6	9/-	11/3	12/6	" "	" "
7065	Sets of 27 Cheaper Quality Letter Stamps— (in Tin Case)	12/-	12/-	12/-	13/6	15/9	18/-	22/6	27/-	33/9	37/6	" "	" "

Size of Letters ... $\frac{1}{8}$ $\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ 1 inch.

7067 $\frac{1}{2}$	Timber Marking Hammers, Handled—	1 Letter	7/6	8/3	9/-	10/6	each.
		2 Letters	9/-	10/6	12/9	15/-	"
		3 Letters	12/-	13/6	18/-	21/-	"

N.B.—Timber Marking Axes made " to order."

BURN BRANDS AND SHEEP MARKS.



No.	Description	Size of Letters								
		$\frac{1}{8}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1	inch.	
7070	Wrought Iron Burn Brands—	1 Letter Brands	2/-	2/3	3/-	3/9	4/6	5/3	6/-	each.
		2 Letter Brands	2/9	3/3	5/-	6/-	7/6	9/-	10/6	"
		3 Letter Brands	3/9	4/6	6/9	8/3	10/6	12/9	15/-	"
		4 Letters and above	1/3	1/6	2/-	2/6	3/-	3/9	4/6	per letter.

Size of Letters ... 2 2 $\frac{1}{2}$ 3 4 inches.

7076	Sheep Brands for Paint or Tar—	1 Letter Brands	2/-	2/3	2/9	3/3	each.
		2 Letter Brands	3/9	4/3	5/-	6/-	"
		3 Letter Brands	5/6	6/3	7/6	9/-	"

LOOSE LETTER BURN BRANDS.



No.	Description	Size of Letters				
		$\frac{1}{8}$	$\frac{1}{4}$	$\frac{1}{2}$	1	
7077	Cast Iron Burn Brands with Loose Letters and Figures—					
	Cast Frames to take 3 Letters or Figures	1/9	2/-	3/6	5/-	each.
	" " " " " " " " " " " "	2/6	4/-	5/-	6/-	"
	" " " " " " " " " " " "	3/-	5/6	6/-	7/6	"
	Cast Iron Letters or Figures for above	-/6	-/7 $\frac{1}{2}$	-/9	1/-	each.



MARPLES "Shamrock Brand" TOOLS



TRACING WHEELS.

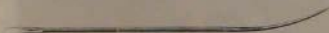


7000 Tracing Wheels, Single Wheel... 9/- dozen.



7006 Dressmakers' Piercing Awls, Beech Handled
5/- dozen.

PACKING NEEDLES.



7012 Best Quality Packing Needles—
3 3½ 4 4½ 5 5½ 6 7 8 ins.

6/- 7/6 9/- 10/6 13/6 16/6 19/6 36/- 45/- gross.

RUG NEEDLES.



7014 Best Eyed Rug Needles, Beech Handled 7/6 dozen.



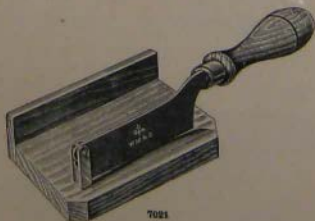
7015 Plier Rug Needles, Beech Handled 9/- dozen.

STATIONER'S AWLS.



7019 Stationers' Eyed Awls, Beech Handled, Through Pinned—
9/- dozen.

TOBACCO CUTTERS.



7021

7021 Cavendish Tobacco Cutters, 3½ in. Blade, mounted on Polished
Beechwood Block 3/6 each.

7022 As above, Improved Swivel, Larger Block (without back)—
4/- each.

MAGNETS.



7028 Horse Shoe Magnets—

2 2½ 3 3½ 4 4½ 5 inches.

5/6 6/- 7/6 10/6 15/- 19/6 22/6 dozen.

6 7 8 9 10 12 inches.

30/- 54/- 72/- 90/- 120/- 180/- dozen.



TIMBER SCRIBES.



7110 Swan-neck Timber Scribes,
Beech Handled 30/- dozen.



7112 Timber Scribes to work a circle,
Rosewood Handled, to cut $1\frac{1}{4}$,
 $1\frac{1}{2}$ or $1\frac{3}{4}$ in. circle... 5/6 each.



7115 Adjustable Timber Scribes, to
work circles, Rosewood Handled
12/- each.

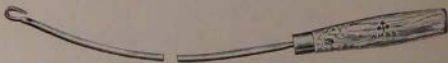


7116 Folding Pocket Timber Scribes, Stag Horn Handled.... 45/- dozen.
7116 $\frac{1}{2}$ As above, with Pocket Knife Blade added 69/- ..

TIMBER GOUGES AND SWORDS.



7118 Timber Testing Gouges, curved,
 $\frac{3}{4}$ inch, Rosewood Handled, with
Leather Sheath..... 3/6 each.



7119 Timber Girthing Swords, with bright flexible steel blade,
25 inches long, Boxwood Handled..... 7/6 each.

REAPER OILCANS.



7148 Reaper Oilcans 9/6 dozen.



MARPLES "Shamrock Brand" TOOLS



"SHAMROCK BRAND" CAST STEEL SHEEP SHEARS.



7079 Strong Dagging or Docking Shears, Half Bright, Black Bow, 3½ in. Bright Shanks—
5 5½ inches.
42/- 45/- dozen.



7080 Half Bright Sheep Shears, Black Bow, 4 inch Bright Shanks—
5½ 6 6½ 7 inches.
45/- 45/- 48/- 51/- dozen.

7082 All Bright Sheep Shears, 4½ inch Shanks—
5½ 6 6½ 7 inches.
54/- 57/- 60/- 63/- dozen.



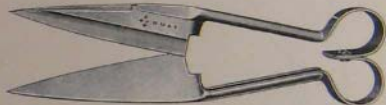
7083 Best Swaged Sheep Shears, All Bright, 4¼ inch Shanks
5½ 6 6½ 7 inches.

7084 As above, Whale Edge 60/- 63/- 66/- 69/- dozen.

N.B.—Bent Sheep Shears, in any of above patterns, 1/6 dozen extra.



7086 Weyman-Pattern Sheep Shears, All Bright, Small Bow, 5 inch Shanks—
5½ 6 6½ 7 inches.
60/- 63/- 66/- 69/- dozen.



7087 Double Bow Sheep Shears, Best Swaged, Whale Edge, 4¼ inch Shanks—
5½ 6 6½ 7 inches.
66/- 69/- 72/- 75/- dozen.

N.B.—Bent Sheep Shears, 1/6 dozen extra.



7088 Trowel Shank Sheep Shears, Best Swaged, Whale Edge, All Bright, 4¼ inch Shanks—
5½ 6 6½ 7 inches.
78/- 81/- 84/- 90/- dozen.

HORSE CLIPPERS.



7092 "The Handicap" Horse Clippers warranted Quality 8/3 each.



7093 "The Warwick" Horse Clippers, Centre Adjustment, cuts over three teeth 15/- each.



MARPLES "Shamrock Brand" TOOLS



TOOL BASSES.



7175

Carpenters' "Hardwear" Brown Canvas Basses, Bound Edges, Lined—

Nos.	1	2	3	4	5	6
Width	23	27	30	33	36	39

7175 As illustrated—
33/- 36/- 39/- 48/- 54/- 66/- dozen.

7175½ With Brass Eyelets—
39/- 42/- 45/- 51/- 60/- 72/- ..

7175 "L" As illustrated, but with Leather Bottom—
— 48/- 51/- 60/- 69/- 78/- ..



7176 Plumbers' "Hardwear" Brown Canvas Bags, Brass Eyelets, Rope Handle—

Size	15 x 20	18 x 20	26 x 20
	3/-	3/6	5/-

7176½ With Leather Bottom—
4/6 5/- 6/6 ..



GLUE POTS.

7178 Iron Glue Kettles, Tinned Pan—

Nos.	8"	6"	4"	3"	2"	0	1
Capacity	½	¾	1	1 1/8	1 1/4	1	1 1/2

2/9 3/6 4/- 4/3 5/- 5/6 6/- each.

Nos. 2 3 4 5 6 7 8 10

Capacity 1 1/2 2 2 1/2 3 3 1/2 4 5 8 pints.

7/6 9/- 10/9 12/9 15/- 17/6 19/6 25/6 each.



7177 "Safety" Glue Pot Stands, Gas Heated, complete with Iron Glue Kettle, 1 1/2 pint..... 22/6 each.

7186 Stamped Steel Glue Kettles— 8" 4" 2" 1

1/- 2/6 3/- 3/9 ea.

1/2 1 inch dia.

7180 Glue Brushes, Iron Bound 15/- 22/6 dozen.

OIL STONES AND GOUGE SLIPS.

7333 Best Welsh Oil Stones, Assorted sizes -/9 per lb.
7334 Ditto Gouge Slips ditto 1/6 per lb.

7345 Pike's American Washita Oil Stones, No. 1 Quality—

In 14 lb. Boxes, assortment 8 x 2 x 1/4-1 1/2 ins. 3/9 per lb.

" " " " 9 x 2 x 1/4-1 1/2 ins. 3/9 ..

7346 Pike's American Washita Oil Stones, "Lilywhite" Quality—

In 14 lb. Boxes, assortment 8 x 2 x 1/4-1 1/2 ins. 4/9 per lb.

" " " " 9 x 2 x 1/4-1 1/2 ins. 4/9 ..

7346½ American Washita Oil Stones, No. 2 "Red Label" Quality, in 14 lb. Boxes, assortment 8 x 2 x 1/4-1 1/2 in. 2/6 per lb.

7347 No. 1 Washita Gouge Slips. In 5 lb. Boxes, about 3 to 5 in. x 1 1/4 to 2 in. x 1/2 to 1 in. x 1/4 to 1/2 in. 8/3 per lb.

7348 "Lilywhite" Washita Gouge Slips. In 5 lb. Boxes, about 3 to 5 in. x 1 1/4 to 2 in. x 1/2 to 1 in. x 1/4 to 1/2 in. 9/- per lb.



STOCKED OIL STONES.

7380	Best Welsh Oil Stones, in Polished Pine Case	Size of Stone	6	7	8	inches.	
			2/6	3/-	3/6	each.	
		Size of Stone	8			9	inches.
7385	Pike's American Washita Oil Stones, No. 1 Quality, in Polished Pine Case		8/3	9/9	each.		
7386	Ditto ditto "Lilywhite" Quality ditto		10/6	11/3	"		
7386½	American Washita Oil Stones, No. 2 "Red Label" Quality ditto		6/-	6/9	"		



MARPLES "Shamrock Brand" TOOLS



ENGINEERS' MACHINE OIL CANS.



7150 Small Machine Oil Cans, $\frac{1}{2}$ pint—
21/- dozen



7152 Strong Tin Oilfeeder, Revolving Top,
Steel Valve—

Capacity	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	1	$1\frac{1}{2}$	2 pints.
	18/-	21/-	24/-	27/-	39/-	42/- dozen.



7153 Seamless Steel Oilfeeder, Slide Top,
Steel Valve—

Capacity	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	1	$1\frac{1}{2}$	2 pints.
	27/-	33/-	42/-	48/-	57/-	66/- dozen.

LOCOMOTIVE OILERS.



Length ... 18 24 inches.

7156 Locomotive Oilfeeder, with Double Valve 7/6 9/- each.

BENCH AND SEWING MACHINE OIL CANS.



7160 Bench Oil Can,
Tin Bottom, $2\frac{1}{2}$ in. diam.
8/3 dozen.

7161 Bench Oil Can,
Brass Bottom, $2\frac{1}{2}$ in. diam.,
11/3 dozen.



7162 Carpenters' Bench
Oil Can, with Wide Mouth,
Brass Bottom, $2\frac{1}{2}$ in. diam.,
13/6 dozen.



7167 Moore's Patent
"Leak-Proof" Bench Oil
Can, Brass Bottom, $2\frac{1}{2}$ in.
diam. 15/- dozen.



7169 Sewing Machine
Oil Can, with long Spout,
Tin Bottom, $2\frac{1}{2}$ in. diam.,
8/3 dozen.



MARPLES "Shamrock Brand" TOOLS



India Oilstone



Norton Combination Stone

OILSTONES AND GOUGE SLIPS—(Continued).

PIKE INDIA OILSTONES

00	Sharpening Stone	9" × 2" × 1"	Fine, Medium or Coarse	9/5 each.
01	" "	9" × 1½" × 1½"	" " "	10/5 "
0	" "	8" × 2" × 1"	" " "	6/3 "
1	" "	8" × 1½" × 1½"	" " "	7/4 "
1½	" "	7" × 2" × 1"	" " "	5/3 "
2	" "	6" × 1½" × ½"	" " "	4/2 "
3	" "	4" × 1" × ½"	" " "	3/6 "
24	" "	4½" × 1½" × ½"	" " "	3/2 "
29	" "	6" × 2" × 1"	" " "	4/10 "
0	Combination Stone	8" × 2" × 1"	.....	8/4 "
1	" "	8" × 1½" × 1½"	.....	9/5 "
1½	" "	7" × 2" × 1"	.....	7/4 "
2	" "	6" × 1½" × ½"	.....	5/8 "
3	" "	4" × 1" × ½"	.....	3/7 "
24	" "	4½" × 1½" × ½"	.....	4/2 "
29	" "	6" × 2" × 1"	.....	6/3 "
13	Round Edge Slip	4½" × 1½" × ½" × ½"	Fine, Medium or Coarse	2/9 "
14	" "	4½" × 1½" × ½" × ½"	" " "	2/9 "
15	" "	4½" × 1½" × ½" × ½"	" " "	2/9 "
21	Special Gouge Slip.....	6" × 2" × 1" × ½" × ½"	" " "	6/3 "
22	Round Edge Slip	4½" × 2½" × ½" × ½"	" " "	4/2 "
	Norton "Quick Cut" Combination Stones	7" × 2" × 1" .....	.....	1/9 "
	" " " " " " " "	8" × 2" × 1" .....	.....	2/- "
	Wood Boxes for Stones	8" × 2" × 1" ... 7" × 2" × 1" ... 6" × 2" × 1" .....	.....	1/8 each.
	.....	8" × 1½" × 1½" ... 6" × 1½" × 1½" ... ..	.....

(Above are a few Stock sizes. Full list sent on application).



MARPLES "Shamrock Brand" TOOLS



RAZOR HONES.

	Size of Stone ...	6	7	8	inches.
7396 Belgian Razor or Penknife Honer (unmounted) Best Quality.....		6/6	9/9	13/6	each.

CARBORUNDUM SHARPENING STONES, ETC.



By special arrangement with the Manufacturers we are able to offer any of the Carborundum or Aloxite Stones at the Manufacturers' List Prices, and can give prompt delivery of most items from our own extensive stocks.

107	Combination Stone	4" diam. 1" thick		4/6	each.
108	"	8" x 2" x 1"		6/3	"
109	"	6" x 2" x 1"		4/6	"
110	"	7" x 2" x 1"		5/3	"
111	"	5" x 2" x 1"		3/6	"
112	"	4" x 1 1/4" x 1"		3/-	"
114	"	(Sportsman's in Leather Case)		4/6	"
115	Sharpening Stone	8" x 2" x 1"	fine	5/3	"
115A	"	(Aloxite)	fine	5/3	"
116	"	8" x 2" x 1"	medium	5/3	"
116A	"	(Aloxite)	medium	5/3	"
117	"	8" x 2" x 1"	coarse	5/3	"
118	"	8" x 2" x 1"	fine	4/9	"
119	"	8" x 2" x 1"	medium	4/9	"
121	"	6" x 2" x 1"	fine	4/-	"
122	"	6" x 2" x 1"	medium	4/-	"
123	"	6" x 2" x 1"	coarse	4/-	"
124	"	6" x 2" x 1"	fine	3/3	"
125	"	6" x 2" x 1"	medium	3/3	"
130	"	6" x 1 1/4" x 1"	fine	2/6	"
131	"	6" x 1 1/4" x 1"	medium	2/6	"
133	"	7" x 2" x 1"	fine	4/6	"
134	"	7" x 2" x 1"	medium	4/6	"
135	"	7" x 2" x 1"	coarse	4/6	"
136	"	5" x 2" x 1"	fine	2/9	"
137	"	5" x 2" x 1"	medium	2/9	"
142	"	4" x 1 1/4" x 1"	fine	2/3	"
143	"	4" x 1 1/4" x 1"	medium	2/3	"
145	"	4" x 1" x 1"	fine	1/6	"
149	Pocket Honer	3" x 1" x 1"	fine	-/9	"
154	Slip Stone	4 1/2" x 2 1/4" x 1/8" - 1/16"	extra fine	3/6	"
155	"	4 1/2" x 1 1/4" x 1/8" - 1/16"	extra fine	2/9	"
177	"	4 1/2" x 1 1/4" x 1/8" - 1/16"	fine	2/3	"
178	"	4 1/2" x 1 1/4" x 1/8" - 1/16"	medium	2/3	"
178A	"	(Aloxite)	medium	2/3	"
179	"	4 1/2" x 1 1/4" x 1/8" - 1/16"	coarse	2/3	"
180	"	4 1/2" x 2 1/4" x 1/8" - 1/16"	fine	3/3	"
181	"	4 1/2" x 2 1/4" x 1/8" - 1/16"	medium	3/3	"
183	"	4 1/2" x 1 1/4" x 1/8" - 1/16"	fine	2/3	"
183A	"	(Aloxite)	fine	2/3	"
184	"	4 1/2" x 1 1/4" x 1/8" - 1/16"	medium	2/3	"
184A	"	(Aloxite)	medium	2/3	"
185	"	4 1/2" x 1 1/2" x 1/8" - 1/16"	coarse	2/3	"
186	"	4" x 1" x 1/8" - 1/16"	fine	1/9	"
187	"	4" x 1" x 1/8" - 1/16"	medium	1/9	"

(Above are a few Standard sizes. Full list sent on application).

For Carborundum Scythe Stones, see Index.



MARPLES "Shamrock Brand" TOOLS



EMERY WHEELS AND BUFFS.

7430 Emery Wheels—

3 × 1 1/2	4 × 1 1/2	5 × 1 1/2	6 × 1 1/2	7 × 1 1/2	8 × 1 1/2	8 × 1 1/2	9 × 1 1/2	10 × 1 1/2	10 × 1 1/2	12 × 1 1/2
2/6	3/3	4/-	7/-	9/-	16/-	20/-	23/-	26/-	28/-	40/-

each.

N.B.—When ordering Emery Wheels, the diameter of Spindle Hole must be stated, also class of work to be undertaken.

"CARBORUNDUM" and "ALOXITE" Grinding Wheels at Manufacturers' Prices.

4 × 1	5 × 1 6 × 1 1/2	7 × 1 1/2	8 × 1 1/2	9 × 1 1/2
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7436 Leather-covered Polishing Buffs 5/- 7/- 8/- 9/- 10/- 11/- each.

7437 Loose Grey Polishing Mops 1/- 1/6 2/6 4/- 4/6 5/- ..

7438 Solid Felt Polishing Bobs (all sizes) 15/- per lb.

Approx. weight of Felt Bobs—

6 × 1 1/2	8 × 1 1/2	8 × 1 1/2	8 × 2	9 × 1 1/2	9 × 1 1/2	9 × 2	10 × 1	10 × 1 1/2	10 × 2	12 × 1	12 × 2
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10 1/2	13	20	26	17	25	34	22	33	44	30	60
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lbs. per doz.

HAND AND TREADLE GRINDERS.

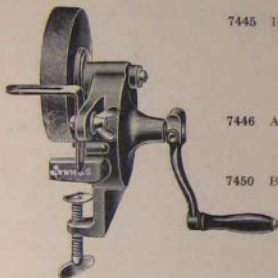
7445 Improved Hand Bench Grinders, Machine-cut Gears, best Vitrified Corundum Wheel, and Adjustable Grinding Rest—

Size of Wheel 4 × 1 5 × 1 6 × 1 inches.

11/- 12/- 14/- each.

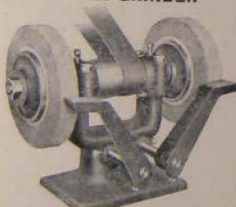
7446 Amateurs' Hand Bench Grinders, Machine Cut Gears, Adjustable Grinding Rest. Fitted with Abrasive Wheel, 3 × 1 in. 6/- each.

7450 Ball Bearing Treadle Grinders, fitted with best quality Abrasive Wheel, 6 × 1 in. and Adjustable Grinding Rest. The Treadle is in the most convenient position for utilising the full weight of the body, and the chain and free-wheel action ensures a quick return. Fitted with flanges for securing to wall and floor 37/- each.



CARBORUNDUM NIAGARA GRINDERS.

POWER GRINDER



No. 5. Complete with two Carborundum Wheels (fine and coarse) size 7 inches in diameter and 1 1/2 inches thick. Fast and loose pulleys are fitted and take up all end play, and are domed to keep a 1 1/2 in. bolt in position without any trouble. A large clearance is allowed beneath the pulleys to permit of an angular drive from the floor level at back, to any suitable height. The whole is nicely stove enamelled. No. 5.....50/- each.

HAND GRINDERS



FOOT POWER ATTACHMENT.

For NIAGARA Nos. 3 and 4.

This Foot Power Attachment is simple and powerful enough to make the Niagara Nos. 3 and 4 very effective machines. It can be used to advantage where electric or other power is not available. Lightens the task of grinding and is a great help on long grinding jobs, leaving both hands free for the work in progress. Made of malleable iron and is strong and durable. Readily adjusted to several heights.

No. 21.....Price each 10/-.

PRICE EACH.

Type E with wheel	3 in. × 1 1/2 in.	10/6
No. 1	4 in. × 1 in.	15/-
No. 2	5 in. × 1 in.	20/-
No. 3	6 in. × 1 in.	25/-
No. 4	7 in. × 1 1/2 in.	32/6





MARPLES "Shamrock Brand" TOOLS



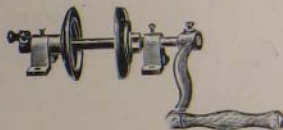
GRINDSTONES, GRINDING SUPPORTS, ETC.



7403



7401



7411

6 x 1 1/2 8 x 1 1/2 10 x 2 12 x 2 14 x 2 1/2 16 x 3 18 x 3 20 x 3 inches.

7401	Dwarf Grindstones in Iron Trough	15/-	21	24/-	30/-	36/-	48/-	63/-	84/-	each.
7401 1/2	Ditto ditto with Hood	18/-	24/-	30/-	36/-	45/-	54/-	78/-	96/-	..
16 x 3 18 x 3 20 x 3 22 x 3 1/2 24 x 3 1/2 inches.										

7403	Treadle Grindstones in High Iron Stand, Plain Bearings	78/-	84/-	96/-	—	120/-	each.
7403 1/2	Ditto ditto with Hood	90/-	96/-	108/-	—	132/-	..
7405	Best Treadle Grindstones in High Iron Stand, Roller Bearings	99/-	108/-	120/-	132/-	156/-	..
7405 1/2	Ditto ditto with Hood	115/-	126/-	135/-	153/-	165/-	..

7408	Yorkshire Grindstones	Diam.	6 x 2	8 x 2	10 x 2	12 x 2	14 x 3	16 x 3	18 x 3	20 x 3	22 x 3 1/2	24 x 4	27 x 6	30 x 6	36 x 6	inches.
	unmounted	2/6	3/3	4/3	5/3	6/-	6/9	7/6	9/-	13/6	17/6	36/-	42/-	63/-	each.	

7410 Light Pattern Wrought Grindstone-Spindles with Bearings, Crank, Lock-nuts, Side-plates, and Wood Grip Handle.

For Stones	...	16 to 20 inch. x 3 inch.	22 and 24 inch x 3 1/2 inch.
Length of Spindle		14 inch. 21/- set.	16 1/2 inch. 24/- set.

7411 As No. 7410 above, but Heavier Pattern—

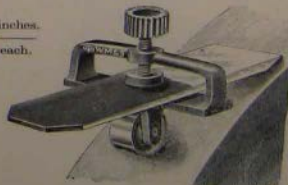
Length of Spindle	15 inch. 33/- set.	15 inch. 36/- set.
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7415 Hsley's Patent Tool Grinding Appliance, to fix on trough—

For Stones	16 x 3	18 x 3	20 x 3	22 x 3 1/2	24 x 3 1/2	inches.
	60/-	60/-	60/-	63/-	63/-	each.

7418 "Shamrock" Tool Grinding Appliance, painted red, with bright screw—
2/3 each.

The use of this appliance simplifies the difficult task of grinding a true and level cutting edge on Plane Irons, Chisels and other Woodworkers' Tools. It is invaluable to all Amateurs.



7418



MARPLES "Shamrock Brand" TOOLS



COMBINED BENCH AND WALL DRILLING MACHINES.

For prices of Drills see Index.



No. 7468



No. 7469



No. 7469A

- 7468 Capacity 0 to $\frac{1}{2}$ " Vertical Feed 2". Drills to centre of 7". Weight 12 lbs. 25/- each.
 7469 .. 0 to $\frac{1}{2}$ ". As above but **TWO SPEEDS** 30/- "
 7469A .. 0 to $\frac{1}{4}$ ". As 7469, but with Flywheel and enclosed gears. No Vice, Weight 15 lbs. 35/- "

Vices for above Machines 6/- each.



No. 7470

Spindle Bored for $\frac{1}{4}$ in. Parallel Shank Drills, and supplied with chuck capacity 0- $\frac{1}{4}$ in.



No. 7471.

Automatic Feed, with chuck capacity 0- $\frac{1}{4}$ in. and adapter for $\frac{1}{4}$ in. Parallel Shank Drills.



No. 7471A

2 Speed Drilling Machine, Spindle Bored for $\frac{1}{4}$ in. Parallel Shank Drills, supplied with chuck capacity 0- $\frac{1}{4}$ in. Gear Ratios: Even and 2 $\frac{1}{2}$ to 1. Base fitted with Drill Stand.

No.	Drilling Capacity	Vertical Feed	Drills Centre of	Spindle to Base	Weight	Price each	Vice extra
7470	$\frac{1}{4}$ in.	2 ins.	8 ins.	10 ins.	36 lbs.	44/-	6/-
7471	$\frac{1}{4}$ in.	2 $\frac{1}{2}$ ins.	12 ins.	10 ins.	40 lbs.	48/-	10/-
7471A	$\frac{1}{4}$ in.	2 ins.	12 ins.	13 ins.	56 lbs.	69/- (without Drills)	11/-



MARPLES "Shamrock Brand" TOOLS



LATHE SPINDLES.



7455 and 7456

7455 Bright Steel Lathe Spindles, (for small Circular Saws or Emery Wheels)

	$5 \times \frac{1}{8}$	$5 \times \frac{1}{4}$	$6 \times \frac{1}{4}$	$7 \times \frac{1}{4}$	$8 \times \frac{1}{4}$	$10 \times \frac{1}{4}$	$12 \times \frac{1}{4}$	1 inches.
	3/3	3/6	4/6	5/6	7/6	9/9	15/-	each.

7456 Small C.S. Circular Saws, to suit above Spindles (extra)—

Diameter	3	4	$4\frac{1}{2}$	5	6	7	8	inches.
	6/6	6/6	6/9	7/6	9/6	10/6	13/6	each.

GUT LATHE BANDS.



7458

	Diam. of Gut	$\frac{1}{2}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	inches.
7458	Round Gut Driving Bands for Lathes	1/3	1/6	2/6	4/6	6/-	per yard
7459	Steel Hooks and Eyes for Round Gut Lathe Bands	9/-	9/-	9/-	12/-	18/-	doz. pair

CIRCULAR SAW SPINDLES.



7466 Circular Saw Spindles with fast pulley only. Plummer block bearings lined with composition metal—

Suitable for Saws up to	12	15	18	28 in. Diam
Length and Diameter	17×1	$20 \times 1\frac{1}{2}$	$23 \times 1\frac{1}{2}$	$26 \times 1\frac{1}{2}$ inches
Size of Pulley.....	$3\frac{1}{2} \times 4\frac{1}{2}$	$3\frac{1}{2} \times 4\frac{1}{2}$	$4\frac{1}{2} \times 5\frac{1}{2}$	$4\frac{1}{2} \times 5\frac{1}{2}$..
	42/-	54/-	75/-	90/- each.

7467 Circular Saw Spindles, as above, but with both fast and loose pulleys—

Length and Diameter	17×1	$20 \times 1\frac{1}{2}$	$23 \times 1\frac{1}{2}$	$26 \times 1\frac{1}{2}$ inches
Size of Pulley.....	$3\frac{1}{2} \times 1\frac{1}{2}$	$3\frac{1}{2} \times 1\frac{1}{2}$	$4\frac{1}{2} \times 2\frac{1}{2}$	$4\frac{1}{2} \times 2\frac{1}{2}$..
	48/-	60/-	90/-	105/- each.

For prices of Circular Saws, see Index.

HAND MORTISING MACHINES.

THE "CHALLENGE" PATTERN SIDE LEVER MORTISING MACHINE.



7481

Will mortise 6" deep and take wood $16" \times 7"$ on moving table. Approximate weight, 4 cwt. (or with boring attachment, 4 cwt. 1 qr.)

- 7481 With 8 Plain Chisels, $\frac{1}{2}$ "-1", core-drifter and spanner £27 0 0 each.
- 7482 With 8 self-coring chisels, $\frac{1}{2}$ "-1" and spanner £30 0 0 each.

N.B.—Boring Attachment with $\frac{1}{2}$ " and $\frac{3}{4}$ " drills for iron and, $\frac{1}{2}$ ", $\frac{3}{4}$ ", 1 ", augers for wood, can be supplied at an extra cost of £4 10 0 each.



7486

THE "CENTRAL ACTION" MORTISING MACHINE.

Will mortise 11 ins. deep, and take work 11 ins. \times $5\frac{1}{2}$ ins. on a moving table; approximate weight, 3 cwt. 2 qrs. (or with boring attachment, 3 cwt. 3 qrs.)

- 7486 With 6 plain chisels $\frac{1}{2}$ "-1 ins. 2 core drifters and spanner £21 15 0 each.
- 7487 .. 6 self-coring .. $\frac{1}{2}$ "-1 ins. and spanner £23 0 0 ..



MARPLES "Shamrock Brand" TOOLS



CHISEL HANDLES.



7510



	Nos.	7510								Assd. Nos. 1 to 8.	
		1	2	3	4	5	6	7	8		
7511 Round Beech Chisel Handles, Brass Hooped	1	2	3	4	5	6	7	8	9	1 in.	1 to 8.
7512 Round Ash ditto ditto	1	2	3	4	5	6	7	8	9	1 in.	
7513 Round Boxwood ditto ditto	42	45	49	54	60	66	72	81	93	54	..
7515 Taper Round Beech Chisel Handles, Brass Hooped	24	27	30	33	36	39	42	45	48	33	..



7526



	Nos.	7526								Assd. Nos. 1 to 8.	
		1	2	3	4	5	6	7	8		
7525 Carving Pattern Beech Chisel Handles, Brass Hooped	1	2	3	4	5	6	7	8	9	1 in.	1 to 8.
7526 Carving Pattern Ash ditto ditto	1	2	3	4	5	6	7	8	9	1 in.	
7527 Carving Pattern Boxwood ditto ditto	42	45	49	54	60	66	72	81	93	54	..



7550



	Nos.	7550								Assd. Nos. 1 to 8.	
		1	2	3	4	5	6	7	8		
7550 Best London Octagon Boxwood Chisel Handles, Brass Hooped	63	66	72	78	84	90	97	105	120	78	gross.
		Nos.								Assd. Nos.	
		1	2	3	4	5	6	7	8	2 in.	1 to 6.

7585 Double-Hooped Ash Chisel Handles, Bright Steel Hoops	54	57	66	70	75	81	87	66	gross.
---	----	----	----	----	----	----	----	----	--------

SOCKET CHISEL HANDLES.



7572



	Nos.	7575				Assd. Nos. 1 to 4.
		1	2	3	4	
7572 Ash Socket Chisel Handles (not Hooped)	1	2	3	4	2 in.	42
7575 Ditto ditto Bright Steel Hooped	1	2	3	4	2 in.		gross.
		36	42	48	54	63
		57	63	69	75	81



7578



	Nos.	7579				Assd. Nos. 1 to 4.
		1	2	3	4	
7577 Ash Socket-Firmer Chisel Handles, Plain	1	2	3	4	2 in.	42
7578 Ditto ditto Leather Tipped	1	2	3	4	2 in.		gross.
7579 Ditto ditto Bright Steel Hooped	54	60	69	75	81	63
		54	60	69	75	81

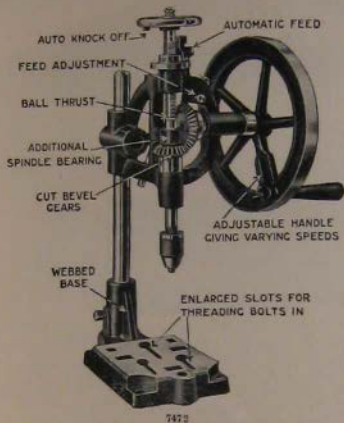


MARPLES "Shamrock Brand" TOOLS



BENCH DRILLS.

(For Prices of Drills see Index).



7472 Combined Bench and Wall Drill, Automatic Feed, Machine-cut gears.

Drills Holes up to	Depth of Feed	As Bench Machine Drills to centre of	Max. Distance Spindle to Table	Weight
1 in.	4 ins.	16 ins.	18 ins.	110 lbs.

Price £7 10 0 each.

7476 Strong Two Speed Bench Drill—

For Hand Power

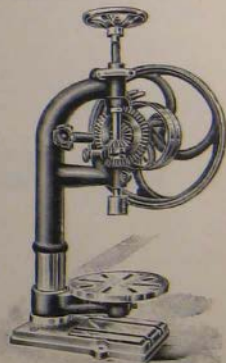
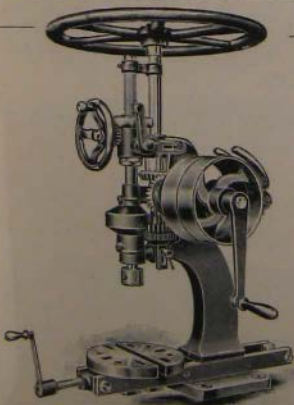
Price £11 18 0 each.

7476A Strong Two Speed Bench Drill—

For Power Drive

Price £14 0 0 each.

Drills Holes up to	Depth of Feed	Drills to centre of	Max. Distance Spindle to Base	Dia. of Flywheel	Weight
1 in.	4 ins.	14 ins.	13 ins.	20 ins.	180 lbs.



7479 Heavy Duty Bench Drilling Machine, extra strong rigid frame. Gears almost unbreakable. Fitted with automatic and Hand Feed. Spindle bored to take $\frac{3}{4}$ in. Parallel Shank drills, or made to special requirements.

For Hand Power only, Price £14 16 0 each.

7479A For Hand and Power Drive Price £17 7 0 each.

Drills Holes up to	Drills centre of	Depth of Feed	Max. Distance Spindle to Table	Total Height	Weight
1½ in.	18 ins.	6 ins.	8½ ins.	43 ins.	240 lbs.



MARPLES "Shamrock Brand" TOOLS



TURNSCREW HANDLES.



Beechwood London Turncrew Handles, Slit and Bored—

7640 Best—

For Blades—

3 4 5 6 7 8 9 10 12 inches.

Hoop Dia.—

$\frac{1}{8}$ $\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ 1 1 $\frac{1}{8}$ 1 $\frac{1}{4}$..

Length—

4 $\frac{1}{2}$ 4 $\frac{1}{2}$ 5 $\frac{1}{2}$ 5 $\frac{1}{2}$ 6 $\frac{1}{2}$ 7 $\frac{1}{2}$ 8 $\frac{1}{2}$ 9 ..

5/3 6/- 7/6 9/- 10/6 12/- 13/6 15/- 18/- dozen.

7641 Light Pattern—

For Blades

3 4 5 6 7 8 9 10 12 inches.

Hoop Dia.—

$\frac{1}{8}$ $\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ 1 1 1 ..

Length—

4 4 $\frac{1}{2}$ 5 $\frac{1}{2}$ 5 $\frac{1}{2}$ 6 $\frac{1}{2}$ 7 $\frac{1}{2}$ 8 $\frac{1}{2}$ 9 ..

4/6 5/3 6/9 8/3 9/9 10/6 12/- 13/6 16/6 dozen.

7640 Best—Assorted..... 9/9 dozen.

7641 Light Pattern—Assorted..... 9/- ..



Best Worked Oval Turncrew Handles, Slit and Bored—

For Blades—

3 4 5 6 7 8 9 10 12 inches.

7643 Beech—

9/9 10/6 12/- 13/6 15/- 18/- 21/- 24/- 27/- dozen.

7644 Boxwood—

14/3 15/- 17/3 19/6 21/- 24/- 27/- 30/- 33/- ..

7643 Beech—Assorted..... 15/- dozen.

7644 Boxwood—Assorted..... 21/- ..



Turned Oval Turncrew Handles, with Steel Ferrules—

For Blades—

3 4 5 6 7 8 9 10 12 inches.

7645 Beech—

4/6 5/- 6/- 7/6 8/3 9/- 10/6 12/- 12/- dozen.

7646 Boxwood—

5/3 6/- 7/6 9/9 11/3 13/6 15/9 19/6 19/6 ..

7645 Beech—Assorted..... 8/3 dozen.

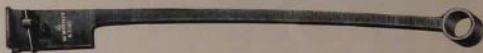
7646 Boxwood—Assorted..... 10/6 ..

SAW BOXES, ETC.



7661 $\frac{1}{2}$ Iron Boxes and Tillers for Pit Saws..... 2/6 pair.

7663 Round Ash Handles for Iron Pit Saw Boxes and Tillers..... 4/6 dozen.



7664 Round Ash Cross-Cut Saw Handles..... 6/- dozen.



7667 Round Ash Auger Handles, assd. sizes 6/- dozen.



7671

Hand Saw Handles, Slit and Bored—

Sizes to 22 24 26 28 inches.

7671 Best Beech..... 14/3 15/- 15/9 16/6 dozen.

7671A Common..... 12/- 12/9 13/6 14/3 ..

7673 Best Beech for American Saws—

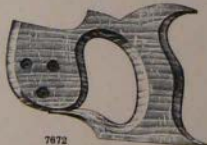
21/- 21/- 21/- ..

Saw Handles "not bored"—deduct 3d. dozen from above prices.

Handles for One-Man Cross-Cut Saws—

7674 Saw Handles..... 24/- dozen.

7675 Supplementary Handles..... 12/- ..



7672

Back Saw Handles, Slit and Bored—

Sizes to 10 12 14 16 inches.

7672 Best Beech..... 11/3 12/9 13/6 14/3 dozen.



7675



7677

7677 Best Brass Saw Screws—

Nos. 1 ($\frac{1}{8}$ in.) 2 ($\frac{1}{4}$ in.) 3 ($\frac{3}{8}$ in.) 4 ($\frac{1}{2}$ in., Large)

22/6 24/- 27/- 30/- gross.

7678 For American Saws—

30/- 52/- gross.



MARPLES "Shamrock Brand" TOOLS



CHISEL HANDLES—(Continued).



7580



7581

- 7580 Beech Socket Cabinet Chisel Handles, Leather Tip
7581 Ditto ditto ditto Steel Hoop

Nos. For Chisels to	1	2	3	4	Assd. Nos. 1 to 4.
	1	1	1½	2 in.	63/- gross.
	54/-	60/-	69/-	75/-	63/- ..



- 7587 Unpolished Oval Beech Mortise Chisel Handles, assd. Nos. 1 to 4 84/- gross.
Nos. 1 2 3 4 5
For Chisels to ½ ¾ 1 1¼ 1½ inches.
78/- 81/- 84/- 87/- 90/- gross.



Beech Turning Chisel Handles, Brass Hooped—
Nos.—

Nos.	0	1	2	3	4	5	6	7	8
Diam. of Hoops—	½	¾	1	1¼	1½	1¾	2	2¼	2½
	1	1½	2	2½	3	3½	4	4½	5
	48/-	54/-	60/-	66/-	72/-	81/-	90/-	99/-	108/-

- 7591 Regular—
48/- 54/- 60/- 66/- 72/- 81/- 90/- 99/- 108/- gross.
7592 Long Strong—
72/- 78/- 84/- 93/- 105/- 117/- 129/- ..

BRAD AWL HANDLES.



- Beech (or Ash) Brad Awl Handles, assd. sizes—
7621 Best Round, 27/- grs. 7621A Common Round, 21/- grs.
7623 Best Oval Beech, 33/- gross.



- 7624 Best Round Boxwood Brad Awl Handles, assd. sizes—
54/- gross.



- Heat Beech (or Ash) Flooring Awl Handles, assd. sizes—
7626 Round—33/- gross. 7627 Oval—46/6 gross.
7628 London Pattern Ash—37/6 gross.

GARNISH & TRIMMERS' AWL HANDLES.



- 7627 Boxwood Garnish Awl Handles..... 54/- gross.



- 7628 "Peg Top" Boxwood Trimmers' Awl Handles—
66/- gross.



- 7629 "Egg Shape" Boxwood Trimmers' Awl Handles—
66/- gross.

FILE AND TROWEL HANDLES.



- 7650 Unpolished Ash File Handles, Steel Hooped, Extra Quality Assd. 4 sizes 21/- gross.

Small, 19/6 gross. Medium, 21/- gross.
Large, 22/6 gross.



- 7651 Polished Beech File Handles, Brass Hooped—Assorted, 3 sizes 25/6 gross.

Small, 24/- gross. Medium, 25/6 gross.
Large, 27/- gross.



- 7655 Unpolished Ash Brick Trowel Handles, Steel Hooped, Assorted sizes..... 42/- gross.

7656 Polished Beech Pointing Trowel Handles, Steel Hooped Assorted sizes..... 39/- gross.



MARPLES "Shamrock Brand" TOOLS

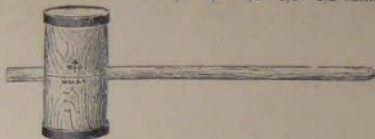


MALLETS—(Continued).



7720 Lignum Mallets, Iron Hooped—

Diameter	2	2½	3	3½	4	inches.
Length of Handle	12	13	14	15	16	..
	3/-	3/9	4/6	5/6	6/3	each.



7727 Elm Stake Driving Mauls or Beetles
Iron Hooped—

Size of Head	8 × 4	11 × 5	12 × 6 inch.
	6/9	12/6	15/6 each.



7725 Cast Iron Stake Driving Mauls (Heads only)—

Weight	10	14	lbs.
Dimensions (approx.) ...	5½ × 3½	6½ × 4½	inch dia.
	3/9	5/3	each.

Handling with 36 inch Shaft, 1/9 each.

AUCTIONEERS' HAMMERS.



7732 Auctioneers' Hammers, Polished Boxwood 3/- each.

For Pavior's Mauls and Monkeya see page 115.

HIDE-FACED HAMMERS AND RAWHIDE MALLETS.



	Dimensions	4 × 1½	4½ × 1½	5 × 1½	5½ × 2	5½ × 2½	inches.
	Weight	1½	2	2½	4½	7½	lbs. each.
7730	Hide-faced Hammers	3/-	3/9	5/-	7/6	10/9	each.
7730½	Faces only (spare)	1/3	1/9	2/-	3/-	4/6	pair.
	Dimensions	3½ × 1½	3½ × 1½	3½ × 1½	3½ × 2	3½ × 2½	4 × 2½
	Weight ...	4	6	8	10	12	16 ozs. each.
7731	Rawhide Mallets	2/3	2/6	3/3	4/-	5/6	7/- each.

RUBBER MALLETS.



7732 Rubber Head Mallets, with tubular steel Shafts, Head 1½ inches dia. × 3½ inches long... 3/9 each.

For Plumbers' and Tinmen's Mallets, see Index.



MARPLES "Shamrock Brand" TOOLS



HAMMER AND PICK SHAFTS.



Length ... 10 11 12 13 14 15 16 18 inches.

7700 Best Ash Hammer Handles, Joiners' Pattern 2/- 2/- 2/3 2/6 2/9 3/- 3/9 4/- dozen.



7701
Length ... 10 11 12 13 14 15 16 18 20 22 24 inches.

7701 Best Ash Hammer Handles, Engineers' Pattern 2/- 2/- 2/3 2/6 2/9 3/3 4/- 4/3 5/- 6/- 6/9 dozen.

7705 American Hickory Sledge-Hammer Handles, 36 inches long ... 12/- dozen.

7706 Ditto Pick-Shafts, 36 inches long ... 18/- dozen.

AXE AND ADZE SHAFTS.



Length ... 14 15 16 18 20 22 24 inches.

7709 Best Bent Ash Axe Handles 4/6 5/- 5/6 6/6 7/9 9/- 11/6 dozen.

7710 American Hickory Felling Axe Handles, 36 inches long, for Yankes-Pattern Felling Axes 21/- dozen.



7711 American Hickory Adze Handles, 36 inches long, Square End 24/- dozen.

MALLETS.



7715 Carpenters' Beechwood Mallets, Best Quality, with Mortised Handle—

Size 4 4½ 5 5½ 6 6½ 7 inches.

19/6 21/- 22/6 25/6 30/- 31/6 33/- dozen.

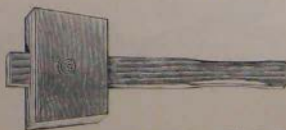
7715L As above, but with Lignum Vita Heads—Prices on application.



7718 Gentlemen's Beechwood Mallets, Polished—

Size 3½ 4 4½ inches.

18/- 21/- 24/- dozen.



7716 Carpenters' Beechwood Mallets, "BB" Quality, with Mortised Handle—

Size 4 4½ 5 5½ 6 6½ 7 inches.

16/6 18/- 19/6 22/6 25/6 28/6 30/- dozen.



Carpenters' Framed Mallets—

Nos. 1 2 3 4 5
Length of Frame 2½ 3½ 3½ 3½ 4 inches.

7722 Iron-Framed ... 5/9 6/- 6/9 7/6 8/3 each.

7723 Brass-Framed 7/6 8/- 9/- 10/6 12/- ..



MARPLES "Shamrock Brand" TOOLS



GARDEN SPADES.

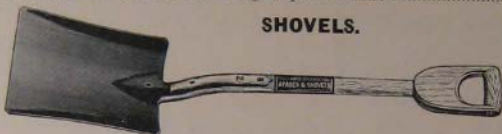


	No.	00	0	1	2	
7761 London Treaded Spades, D Handle	Size	10 $\frac{1}{2}$ × 6 $\frac{1}{2}$	11 × 7	11 $\frac{1}{2}$ × 7 $\frac{1}{2}$	12 × 7 $\frac{1}{2}$	inches.
7761 $\frac{1}{2}$ Ditto ditto All Bright, D. Handle		66/-	66/-	69/-	72/-	dozen.
7761B "Henry" Quality London Treaded Spades, D. Handle		90/-	90/-	93/-	96/-	"
		—	55/-	56/-	57/-	"



7768 Gentlemen's Border Spades, 9 $\frac{1}{2}$ ins. × 6 ins., Red and Bright, Split D. Handle						72/- dozen.
--	--	--	--	--	--	-------------

SHOVELS.



	No.	0	1	2	3	
7771 London Shovels, D. Handle	Size	11 $\frac{1}{2}$ × 9	12 × 9 $\frac{1}{2}$	12 $\frac{1}{2}$ × 10	13 × 10 $\frac{1}{2}$	inches.
		66/-	66/-	69/-	72/-	dozen.



	No.	1	2	3	4	5	6	7	8	
7774 Open Socket Shovels, Crutch Handle	Size	12 × 9 $\frac{1}{2}$	12 $\frac{1}{2}$ × 10	13 × 10 $\frac{1}{2}$	13 $\frac{1}{2}$ × 11	14 × 11 $\frac{1}{2}$	14 $\frac{1}{2}$ × 12	15 × 12 $\frac{1}{2}$	15 $\frac{1}{2}$ × 13	inches.
		36/-	36/-	39/-	42/-	45/-	46/-	47/-	48/6	dozen.



	No.	2	3	4	
7775 Gravel or Navy Shovels, Crutch Handle	Size	12 $\frac{1}{2}$ × 10 $\frac{1}{2}$	13 × 11	13 $\frac{1}{2}$ × 11 $\frac{1}{2}$	inches.
		66/-	69/-	75/-	dozen.

HAY FORKS.



7818 Best Solid Strapped Hay Forks, Bright and Blue, Two Oval Prongs, Ash Handles—						
Length of Handle	4	4 $\frac{1}{2}$	5	5 $\frac{1}{2}$	6	feet.
Length of Prongs	11	12	13	14	15	inches.
		35/-	43/-	54/-	60/-	68/-
						dozen.



MARPLES "Shamrock Brand" TOOLS



WOOD SCREW BOXES AND TAPS.



7734 up to 1"



7734 above 1"



7735

To $\frac{1}{2}$ 1 1 $\frac{1}{2}$ 2 2 $\frac{1}{2}$ 3 inches.

7734 Wood Screw Boxes with Iron Tap	10/6	12/-	12/9	13/6	15/-	18/-	19/6	21/-	24/-	33/-	42/-	54/-	63/-	72/-	each.
7734 $\frac{1}{2}$ Ditto ditto Brass-Bushed	15/-	18/-	21/-	24/-	27/-	30/-									"
7735 Cast Iron Taps only for Wood Screw Boxes	1/9	2/-	2/3	2/6	3/-	3/6	4/-	4/6	5/3	6/-	each.				

NOTE.—Above prices only apply to screwboxes and Taps of our standard pitch. A pitch other than our standard requires a steel Tap making specially, with consequent extra cost. Prices on application.

7740 Cork Rubbers, 4 $\frac{1}{2}$ inches \times 2 $\frac{1}{2}$ inches 3/6 dozen.7741 Mounted File Cleaners, 4 $\frac{1}{2}$ in. \times 2 in. 8/3 dozen.

CHALK LINE REELS.



Flat Chalk Line Reels—

7742 Beechwood 4/3 dozen.
7742 $\frac{1}{2}$ Boxwood 6/- dozen.



Long Chalk Line Reels—

7743 Beechwood 5/- dozen.
7743 $\frac{1}{2}$ Boxwood 9/- "



Flat Chalk Line Reels—

7744 Aluminum 7/6 dozen.
7745 Brass 9/6 "

CHALK LINES.



Chalk Lines, in bundles of 1 dozen 60 ft. Knots—
7746 Soft Cotton 5/- dozen.
7747 Hard Cotton 5/- "
7750 Masons' Hemp Lines 6/- "

LEAD PENCILS.



7756 Carpenters' Octagon Red and Yellow Pencils,
7 inches 27/- gross.
7757 Carpenters' Oval Cedar Pencils, 7 inches,
(Foreign) 12/6 gross.



MARPLES "Shamrock Brand" TOOLS



HAY KNIVES.

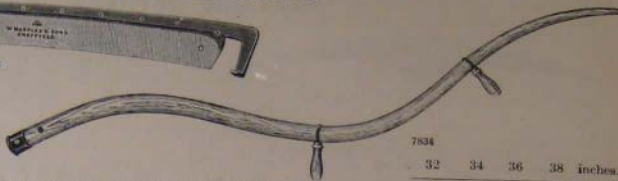
	20	22	24	26 inches.
7826 Patent Hay Knives, L Handle.....	10/6	11/3	12/-	13/6 each.
7827 Best Crown Hay Knives, ditto	12/-	15/-	15/9	18/- "

T Handled Hay Knives, 9d. each extra to L Handle.

SCYTHES AND SNATHS.



7830



7834

	32	34	36	38 inches.
7830 Cast Steel Patent Scythes.....	99/-	99/-	102/-	105/- dozen
7831 Best Crown Scythes	126/-	126/-	129/-	132/- "

7834 American Ring-Head Scythe Snaths, 63/- dozen.

SCYTHE STONES.

7856 Round Waterloo Scythe Stones.....	8/- doz.
7857 Flat ditto	8/- "
7858 Welsh or Talacre ditto	18/- "
198 Carborundum Scythe Stones, 9 1/4 in. long flat Tapered	12/- "
191C Carborundum Scythe Stones, 12 in long oval- Handled	15/- doz.

191A Carborundum Scythe Stones, 12 in. long, round tapered	12/- doz.
57 Carborundum Files, Taper Bevel, Hard- wood Handled	42/- "
59 Carborundum Files, Square, Hardwood Handled.....	48/- "

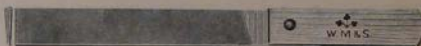
REAPER FILES AND PUNCHES.



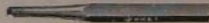
7870 Knife Section Reaper Files, 8 inches,
Double Cut, Safe Edges, Self Handled 9/9 doz.



7872 "Farmers Own" Pattern Reaper Files, 8
inches, Single Cut, Safe Edges, Self
Handled..... 10/6 doz.

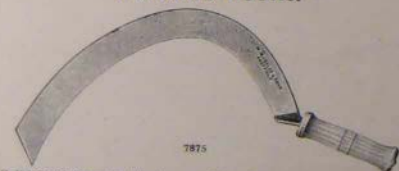


7871 Knife Section Reaper Files, 8 inches,
Double Cut, Safe Edges, Wood Handled 11/3 doz.



7873 Reaper Section Punches 6/9 doz.

BAGGING HOOKS.



7875



7882 Cape Sickles, Through-tanged and Clenched—
Length over back 18 20 22 ins.
12/6 13/- 14/- doz.

	Nos.			
	0	1	2	3
Solid Steel Bagging Hooks—				
Length over back	20	22	24	26 ins.
7874 Straight	24/-	26/-	27/-	29/- doz.
7875 Cranked	26/-	27/-	29/-	30/- "



MARPLES "Shamrock Brand" TOOLS



GRASS HOOKS.



- 7876 Best Quality Grass Hooks 30/- doz.
 7876B "Henry" Quality Grass Hooks 27/- ..

BEEF KNIVES.



- 7884 Beet Topping Knives, Through-tanged 20/- doz.

EARTH RAMMERS.



- 7888 Round Earth Rammers, Cast Iron, about 12 lbs. weight each. 4/6 each.



- 7889 Square Earth Rammers, Cast Iron, about 9 lbs. weight each. 3/6 each.

Handling Rammers with $4\frac{1}{2}$ ft. Ash Shafts (extra) 2/6 each.

GARDEN RAKES.

7900 Black Wrought Garden Rakes with Solid Ends—

	8	10	12	14	16	18	teeth.
	14/-	15/-	19/-	22/-	27/-	30/-	dozen.
Length	$4\frac{1}{2}$	5	$5\frac{1}{2}$	6	feet.		

- Best Ash Rake Handles 14/- 17/- 20/- 23/- dozen.
 Second Quality Handles 12/- 13/- 14/- 15/- ..
 Fitting Rake Handles (extra) 6/- dozen.



7905 Daisy or Lawn Rakes 15/- 16/6 17/6 19/- 21/- each.

	16	18	20	22	24	teeth.



LAWN EDGING KNIVES.



- 8019 Pressed Edging Knives, with socket, Red and Bright, Crutch Handled, 8 inches 34/- dozen.
 8020 Ditto ditto "Henry" Quality, Crutch Handled, 7 inches 24/- ..
 Length 7 8 9 10 inches.
 8022 Best Forged C.S. Edging Knives, Bright, with Blue Socket, Crutch Handle 66/- 72/- 78/- 82/- dozen.



MARPLES "Shamrock Brand" TOOLS



SHORT NECK, LONG NECK AND SWAN NECK HOES.



- 7998 Solid Forged Steel Garden Hoes, Blue and Bright—
4 5 6 7 8 9 10 inches.
19/- 19/- 19/- 21/- 24/- 25/- 28/- dozen.



- 8000 C.S. Rivetted Garden Hoes, Blue and Bright—
4 5 6 7 8 9 10 inches.
12/- 12/- 13/- 15/- 16/- 18/- 19/- dozen.



DUTCH HOES.

- 8003 Solid Forged Dutch Hoes, Blue and Bright—
4 5 6 7 8 9 10 inches.
23/- 24/- 27/- 29/- 31/- 34/- 36/- dozen.



TRIANGULAR AND CANTERBURY HOES.

- 8008 C.S. Rivetted Triangular Hoes, Blue and Bright—
5 6 7 8 9 inches.
19/- 21/- 22/- 24/- 27/- dozen.

- 8009 C.S. Hoe Blades—
4 5 6 7 8 9 10 inches.
6/- 6/- 6/- 7/- 7/- 8/- 9/- dozen.
8009½ Hoe Frames, 4 inches wide 27/- dozen.

- Best Quality Ash Hoe Handles (extra)
Second Quality ditto (extra)
- | Length | 4½ | 5 | 5½ | 6 feet. |
|--------|------|------|------|---------|
| ..... | 14/- | 17/- | 20/- | 23/- |
| ..... | 12/- | 13/- | 14/- | 15/- |
- Fitting above Handles 6/- dozen.

SPUDS AND WEED HOOKS.



- 8024 C.S. Rivetted Garden Spuds 2 2¼ inches.
12/- 14/- dozen.



- 8001 C.S. Rivetted Long Neck Hoes, Blue and Bright—
4 5 6 7 8 9 10 inches.
13/- 13/- 14/- 15/- 16/- 18/- 19/- dozen.



- 8001½ C.S. Rivetted Swan Neck Bury Hoes, Blue and Bright
4 5 6 7 8 9 10 inches.
18/- 18/- 19/- 19/- 21/- 22/- 25/- dozen.



- 8005 Pressed Steel Dutch Hoes, Half-Bright—
4 5 6 7 8 inches.
12/- 13/- 14/- 15/- 17/- dozen.



- 8010 Solid Steel Canterbury Hoes—
2 Prongs 3 Prongs
36/- 42/- dozen.



- 8028 C.S. Rivetted Weed Hooks, 2 inches 19/- dozen.

MARPLES

GARDEN TOOLS



*The Gardener's
Choice*





MARPLES "Shamrock Brand" TOOLS



GARDEN TROWELS.

- 
- 8097 Pressed Steel Garden Trowels, Blued ... 9/- dozen.
8098 Pressed Steel Garden Trowels, Red and Bright 11/- ..

- 
- 8101 Riveted Garden Trowels, Blued..... 11/- dozen.
8103 Best Riveted Garden Trowels, Red and Bright 13/- ..
8104 As above, but Long Handled..... 17/- ..



- 8105 Open Socket Steel Garden Trowels, Red and Bright, 6 inches, Short Handled 12/- dozen.
8106 As above, but Long Handled..... 16/- ..



- 8109 Best Solid Forged Steel Garden Trowels, All Bright, 6 inches 27/- dozen.
8111 Ditto, but Stainless Steel 6½ inches ... 48/- ..

WEED FORKS.

- 
- 8117 Pressed Steel Weed Forks, Blued..... 11/- dozen.
8118 Pressed Steel Weed Forks, Red and Bright 13/- ..


- 
- 8122 Best Malleable Weed Forks, Red and Bright 16/- dozen.
8123 As above, but Long Handled..... 19/- ..
8131 Stainless Steel Weed Forks, Shaped Prongs 51/- dozen.



- 8124 French Pattern Steel Prong Weed Forks, Blue and Bright 18 6 dozen.



- 8125 Open Socket Steel Weed Forks, Red and Bright, Short Handled 17/- dozen.

- 
- 8126 Open Socket Steel Weed Forks, Red and Bright, Long Handled..... 21/- dozen.

BEDDING AND FERN TROWELS.



- 8141 Best Blue and Bright Fern or Bedding Trowels, Beech Handled 19/- dozen.
8142 Ditto but in Stainless Steel 48/- ..



- 8143 Best Bright Fern Trowels, Solid Steel, Rosewood Handled, complete with Leather Sheath 46/- ..
Without Sheath 39/- ..

GARDEN REELS AND LINES.



- 8150 Flat Garden Reels, 7 inches, Painted Red..... 30/- dozen.
8151 Ditto ditto Galvanised 37/- ..
8152 Triangular Garden Reels, Black Japanned 54/- ..



- 8153 Garden Lines 20 30 40 60 yards.
7/6 11/- 15/- 21/- dozen.



MARPLES "Shamrock Brand" TOOLS



GARDEN DIBBERS.



Garden Dibbers, with Iron Shoe—
8154



8155C

8155D

Unshod Straight Handle Crutch Handle D Handle.

7/- dozen. 18/- dozen. 30/- dozen. 33/- dozen.

GARDEN HAMMERS.



8157 Gardeners' Claw Hammers, Black, Cantbury Pattern, with Chequered Face and Round Ribbed Handle 42/- dozen

DAISY GRUBBERS.



8158 Pressed Steel Open Socket Daisy Grubbers, Red and Bright, with Polished Ash Handle, Length overall, 17 inches 22/- dozen.



8159 Socket Daisy Grubbers, Malleable, Red and Bright with Polished Ash Handle. Length overall, 19 inches..... 25/- dozen

8159½ As above, with Long Handle. Length overall, 36 inches..... 36/- dozen



8160 Square Steel Daisy Grubbers, Painted Black, with Polished Beech Handle, Length overall, 21 ins. 33/- dozen



8163 Short Wrought Steel Daisy Grubbers, 3 prong, Red and Bright, Polished Beech Handle, Through-Tanged. Length overall, 10 inches..... 14/- dozen

GARDEN SYRINGES.



8201 Light Brass Garden Syringes, 18 by 14 ins., with one Rose and one Jet 7/- each.

8202 Strong Brass Garden Syringes with Stuffing Box, 18 by 14 ins., with one Rose and one Jet 8/- "



8205 Best Heavy Brass Garden Syringes, with Stuffing Box, one Rose and one Jet 7/- 8/6 9/6 each.

14 x 14 16 x 14 18 x 14 inches.



8219 Spraying Syringes with Ball Valve, Rose, Jet and Spray Nozzle, and Bend, fitted with Special Drip Preventer—
14 x 1 20 x 1 16 x 1½ 20 x 1½ inches.

8220 Spraying Syringes, 16" x 1/4" 15/- 18/- 21/- 25/6 each.

9/- each.



MARPLES "Shamrock Brand" TOOLS

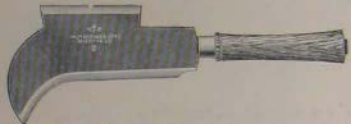


BILL HOOKS.



8255 Best Kent Single Edge Bills—

8	8½	9	inches.
46/-	48/-	50/-	dozen.



8256 Best Nottingham Double Edge Bills—

8	8½	9	inches.
56/-	59/-	60/-	dozen.



8261 Best Westmorland Double Edge Bills—

8	8½	9	inches.
56/-	59/-	60/-	dozen.



8263 Best Strapped Yorkshire Bills, Double Edge,
 Handle 15 inches long—

8	8½	9	inches.
96/-	102/-	108/-	dozen.

SLASHERS.



8270 Best Single Edge Slashers or Switching Bills, Long Handled.....

8	9	10	11	12	inches.
78/-	81/-	84/-	87/-	93/-	dozen.



8271 Best Double Edge Slashers or Switching Bills, Long Handled.....

8	9	10	11	12	inches.
87/-	93/-	96/-	102/-	108/-	dozen.



8273 Best Single Edge Hand Slashers, 7 inches, Short Handled 78/- dozen.



MARPLES "Shamrock Brand" TOOLS



PRUNING SAWS.



	12	14	16	18	20	inches.
8310 C.S. Pruning Saws, Single Edge	48/-	51/-	54/-	60/-	66/-	dozen
8310B "Henry" ditto ditto	34/6	36/-	39/-	42/-	45/-	"



	12	14	16	18	20	inches.
8311 C.S. "Lightning" Pruning Saws, Double Edge	51/-	54/-	60/-	69/-	78/-	dozen
8311B "Henry" ditto ditto	36/-	39/-	42/-	48/-	51/-	"

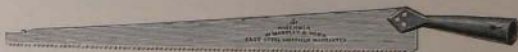


8313 "Lightning" Compass Pruning Saws, 14 inches— 39/- dozen.
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8314 "Grecian" Pruning Saws, Curved Blade—	12	14	16	inches.
	42/-	45/-	48/-	dozen.

SOCKET PRUNING SAWS.



8316 Strong C.S. Pruning Saws, with 18 inch straight blade and wrought iron socket, to fix on pole	6/6	each.
8317 Strong C.S. Pruning Saws, with 18 inch curved blade ditto ditto ditto	7/6	"

POCKET PRUNING AND CHAIN SAWS.



8320 Pocket Pruning Saws, 6 inches, Rosewood Handled, Spring Back	5/-	each.
--	-----	-------



8325 Flexible Chain Saws, 3 feet 9 inches long, for use with rope, for pruning high forest trees	9/-	each.
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For Farmers' Hand Saws for Green Wood—see No. 2523, page 72.



MARPLES "Shamrock Brand" TOOLS



TREE PRUNERS.



8330
 "Standard" Tree
 Pruners, complete with
 pole—
 6 8 10 feet.
 9/- 10/6 12/- each.
 12 14 feet.
 14/- 17/- each.



8332
 Open Socket Tree
 Pruner Heads, Black
 Japanned (without
 pole,..... 3/3 each.

FRUIT PICKERS.



8336 "Ideal" Combined Fruit Picker
 and Branch Trimmer, with
 pole and net—

Length 6 8 10 12 feet.
 15/- 17/6 18/- 21/- each.

"HIBERNIA" PRUNING KNIVES.



8338 Best 1-Blade Pruning Knives, Stag Haft, Capped, 3½ inches 42/- dozen.



8339 Best Strong 1-Blade Pruning Knives, Broad Blade, Stag Haft,
 Capped, 4 ins 57/- dozen.



8342 2-Blade Pruning Knives, Buffalo Haft, 3½ inches 54/- dozen.

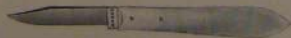


8343 1-Blade Pruning Knives, Buffalo Haft, 3½ inches.
 27/- dozen.



8344 1-Blade Pruning Knives, Checkered Buffalo Haft,
 3½ inches 18/- dozen.

BUDDING KNIVES.



8349 Best Ivory Handled Budding Knives, Fixed Blade—
 72/- dozen.

8350 Best Ivory Handled Budding Knives, to close—
 72/- dozen.



MARPLES "Shamrock Brand" TOOLS



PRUNING AND VINE SCISSORS.



8351



8352

4 5 6 7 8 inches.

8351 Pruning Scissors 33/- 36/- 42/- 51/- 63/- dozen.

8351S Ditto Stainless Steel — 57/- 75/- 93/- ..

8352 Flower Gatherers 36/- 39/- 48/- 63/- 78/- ..

8352S Ditto Stainless Steel — 57/- 75/- 93/- ..



8353

5 6 7 8 inches.

8353 Vine Scissors 30/- 36/- 45/- 54/- dozen.

8353S Stainless Steel 39/- 45/- 51/- 63/- ..

"SHAMROCK" BRAND PRUNING SHEARS.



8366 Best Solid Steel Pruning Shears, Double Cut with Wirecutter— 6 7 8 9 inches.

34/- 36/- 42/- 52/- dozen.

8367 As above, but Cheaper Quality, Rivetted Blades— 7 8 inches.

30/- 34/- dozen.



*8369½ Best French-Pattern Secateurs, Double-Cut— 6½ 7½ 8½ 9½ inches.

*8370½ As above, but Single Cut— 56/- 63/- 69/- 84/- dozen.

56/- 63/- 69/- 84/- ..

* Packed singly in attractive carton.



8368 Improved Strong Solid Steel Pruning Shears, Single Cut, 8 inches 60/- dozen.



8369 Rivetted Blade Pruning Shears, Single Cut— 7 8 9 inches.

28/- 32/- 40/- dozen.



8372 Ladies' Rose Pruners, Single Cut, Polished Bright, 6½ ins. 32/- dozen.

8373 Ditto ditto Nickel Plated, 6½ ins. 42/- ..

Coil Springs for Pruning Shears (as above) — 4/6 dozen.

SOLID STEEL GRASS SHEARS.



8410 Bent Grass Shears, 6 inches 32/- dozen.

8410½ Cheaper Quality, as above, but with Double Bow 24/- dozen.



8411 Trowel Shank Grass Shears, 6 inches ... 45/- dozen.

For Sheep Shears—see Index.



MARPLES "Shamrock Brand" TOOLS



"SHAMROCK BRAND" HEDGE SHEARS.

8379 Light Solid Steel Hedge Shears, Wood Handled—
Length from bolt ... 7 8 inches.

3/9 4/- each.

8385 Ladies' Solid Steel Hedge Shears, Wood Handled—
Length from bolt 5 5½ 6 inches.

5/3 5/3 5/3 each.

8381 Strong Solid Steel Hedge Shears (without Notch), Wood Handled—
Length from bolt 8 9 10 11 12 inches.

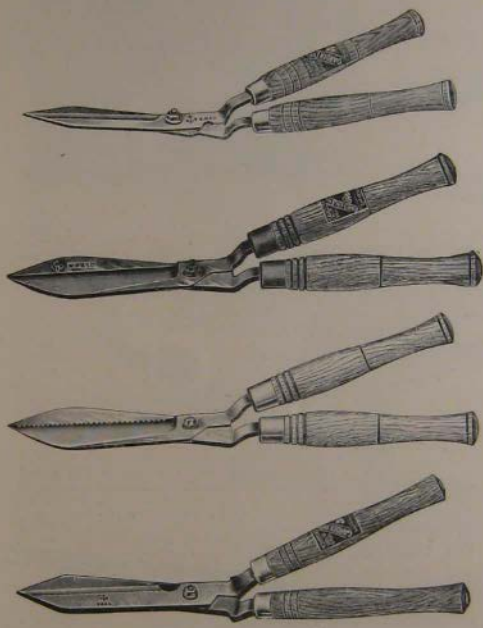
5/6 5/9 6/9 8/- 10/6 each.

8381½ "Firm-Cut" Hedge Shears, Serrated Edge, Wood Handled—
Length from bolt 8 9 inches.

6/6 6/9 each.

8382 Strong Solid Steel Hedge Shears, with Pruning Notch, Wood Handled—
Length from bolt 8 9 10 11 12 inches.

6/3 6/6 7/9 9/- 11/6 each.



"HENRY BRAND" HEDGE SHEARS.



- "Henry" Light Pocket Shears, 6".....1/9 each.
- "Henry" Light Hedge Shears, Plain, 8".....2/6 ..
- "Henry" Light Hedge Shears, Notched, 8".....2/9 ..

N.B.—Hedge Shears "Pinned" Through Ferrules 6d. each extra.
 " " with Thumbcrew 5d. " "
 " " Thro' Tanged and Capped 1/3 " "
 Spares : Bolts, nuts and washers (sets of 3) 1/4 " "

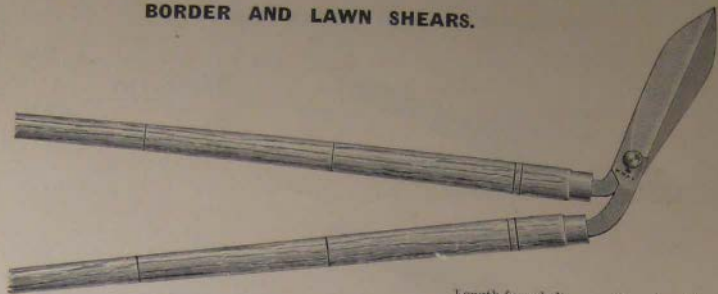
2/- 2/2 4/3 doz. sets.



MARPLES "Shamrock Brand" TOOLS



BORDER AND LAWN SHEARS.



	Length from bolt	8	9	10	11 inches.
8386 Border or Edging Shears, with Long Wood Handles, Pinned through Hoops.....		8	9	10	11 inches.
8387 Ditto ditto ditto ditto ditto with Hoops.....		9/9	11/-	12/-	13/9 each.
8386B "Henry" Brand Light Border Shears, 7" Blade, 30" Handles, ...	6/6 each.	11/-	12/3	13/6	15/3 ..



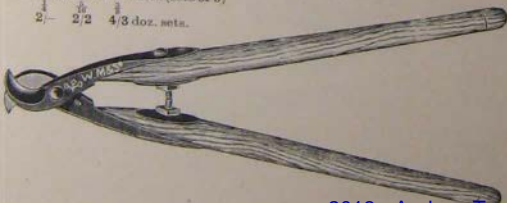
	Length from bolt	8	9	10	11 inches.
8388 Lawn Shears, with Long Wood Handles, Pinned through Hoops		8	9	10	11 inches.
8389 Ditto ditto ditto ditto ditto with 2 Wheels		9/9	11/-	12/-	13/9 each.
8386B "Henry" Brand Light Lawn Shears, 7" Blade, 30" Handles, ...	6/6 each.	12/6	13/9	15/-	16/9 ..

BRANCH OR LOPPING SHEARS.



8391 Strong Branch or Lopping Shears, Wood Handled—	Nos.			
	1	2	3	4
Length overall	26½	31	35½	40 inches.
Spares :—	8/9	10/-	11/6	13/- each.
Bolts, nuts and washers (sets of 3)	¼	⅜	½	
	2/-	2/2	4/3 doz. sets.	

8393 Light Pruners, Slide Stop, Wood Handled—	Nos.		
	1	2	3
Length overall	20	26	32 inches.
	15/-	18/-	21/- each.



PARROT NOSE PRUNERS.

8396 French Pattern Extra Strong Parrot Nose Branch Shears, Double Cut, Wood Handled—	Nos.		
	1	2	3
Length overall	26	31	40 inches.
To cut	1¼	1½	2 ..
	15/-	21/-	27/- each.



MARPLES "Shamrock Brand" TOOLS



SHAMROCK BENCH AND TOOL CABINET.



8974 48 inches Long x 17 inches wide. Strong Beech top, with single screw Bench vice and Bench stop. Flush Tool rack and tool well at back of bench top. Two drawers, one cupboard and two open shelves provided. Back of the bench is covered in and the whole makes a complete and useful unit.
Price 132/- each.

8974½ Same as above, but fitted Woodworkers Instantaneous grip vice with 7 inch jaws.
Price 155/- each.

AMATEUR WORK BENCHES, WELL MADE FROM SELECTED BEECH.

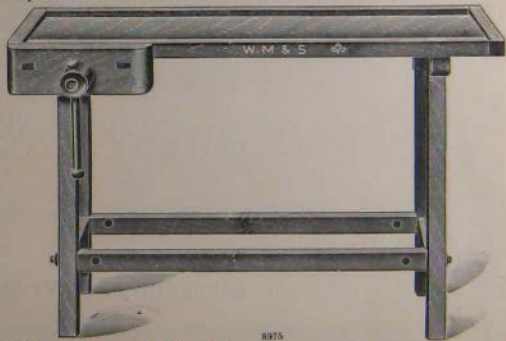
Strong, serviceable and rigid Benches, fitted with Tool Well and flush Tool Rack on back.

All patterns are supplied with a Bench Stop.

8975 48 ins. long x 17 ins. wide, fitted with single screw wood bench vice. Top 2 ins. material, as illustrated..... 63/- each.

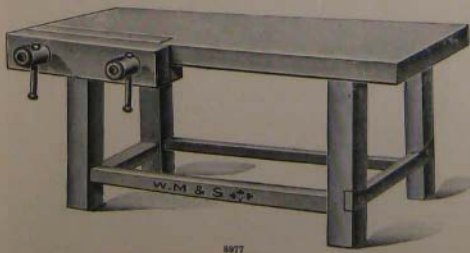
8976 48 ins. long as above, but fitted with Instantaneous grip vice with 7 in. jaws 84/- each.

8976½ Similar pattern, but lighter. 54 ins. x 19 ins. made from 1½ ins. material. Fitted with 6 ins. plain jaw woodworkers vice and tool well 58/6 each.



8975

CARPENTERS' WORK BENCHES.



8977

8977 Extra Strong Beech Benches, suitable for Joiners' Workshop use. Specially designed to give the maximum amount of rigidity and strength and to stand the roughest use.

Fitted with 2½ in. double screw Bench Vice, measuring 27 ins. x 6 ins. wide, 2½ ins. thick. The Bench is 17 ins. wide and the top 3 ins. thick. Legs 3 ins. x 3 ins.

Length.....	5	6	7 feet.
Approx. weight .	140	170	200 lbs.

99/- 114/- 132/- each.

8977½ As above, but fitted with 9 ins. Instantaneous grip vice in place of the wood vice.

	5	6	7 feet.
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112/6 127/6 142/6 each.

N.B.—All Benches are stocked at our London House only. Prices are "Free on Rails," London.

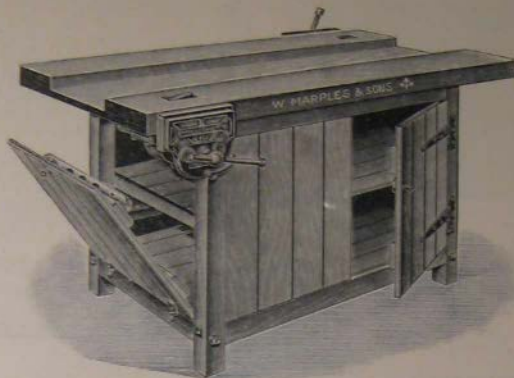
All Benches are Carriage extra, but we shall be pleased to quote "Carriage Paid Home" rate on application.



MARPLES "Shamrock Brand" TOOLS

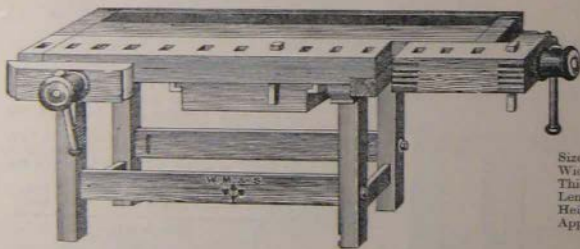


TECHNICAL SCHOOL DOUBLE BENCHES.



- 8982 Dual Woodwork Benches, for Technical Schools, 4 ft. 6 ins. long \times 29 $\frac{1}{2}$ ins. wide \times 2 ft. 5 $\frac{1}{2}$ ins. high. Made from Best Red Deals and Matchboard, with seasoned Beech Tops, 2 $\frac{1}{2}$ ins. Varnished two coats, and fitted with 2 only Instantaneous or Continuous Grip Vices, 7 ins. jaw and 2 Bench Stops..... £9 9 0 each

CARPENTERS' HEAVY BENCHES.



8978 Carpenters' "Improved" Heavy Benches—

Size	4	5	6	7	feet.
Width of Top.....	24	24	24	24	inches
Thickness of Top	2 $\frac{1}{2}$	2 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{1}{2}$	"
Length overall.....	58	68	82	94	"
Height	31	31	31	31	"
Approx. weight..	125	150	200	250	lbs.

160/- 180/- 220/- 250/- each.

These are heavy and substantial Benches made from Prime Dry Beech, and are suitable for Carpenters' and Cabinet Makers' use. Each Bench is fitted with Front and End Vices with hardwood Screws, and also with a pair of Iron Bench Stops. There is a Well in the top of each Bench, and a commodious Tool Drawer underneath. These Benches are packed flat when sent out, but can be set up in a few minutes.

N.B.—All Benches are stocked at our London House only. Prices are "Free on Rails" London.

All Benches are Carriage Extra, but we shall be pleased to quote Carriage "Paid Home" rate on application.



MARPLES "Shamrock Brand" TOOLS



MARPLES "HIBERNIA" SERIES POLISHED OAK TOOL CABINETS.

These are not merely cases of Tools, they are beautifully finished pieces of furniture, suited to any setting. The contents are all full size and standard quality, and carry our usual full guarantee.



No. 9007 HIBERNIA "THREE-GUINEA" CABINET.

Outside Dimensions : 24½ ins. high × 16 ins. wide × 5 ins. deep.

CONTENTS :—

Hand Saw, 18".	2 Chisels.	File.
Keyhole Saw.	2 Screwdrivers.	Pincers.
Hammer.	Try Square.	Pliers.
Block Plane.	2 Gimlets.	2ft. Rule.
Brace and 6 Bits.	2 Brad Awls.	

Book of Instructions and Hints on Woodwork.

Price £3,3/0 each.



No. 9010 HIBERNIA "FIVE-GUINEA" CABINET.

Outside Dimensions : 26½ ins. high × 19 ins. wide × 7½ ins. deep.

CONTENTS :—

Hand Saw, 20"	3 Chisels.	Brad Awl.
Tenon Saw.	2 Screwdrivers.	2 Files.
Keyhole Saw.	Marking Gauge.	Pincers.
Claw Hammer.	Try Square.	Pliers.
Wedge Axe.	Spokeshave.	Oilstone.
Smooth Plane.	Spirit Level.	Oil Can.
Brace and 6 Bits.	2 Gimlets.	2ft. Rule.

Book of Instructions and Hints on Woodwork.

Price £5,5/0 each.



No. 9012 HIBERNIA "SEVEN-GUINEA" CABINET.

Outside Dimensions : 34 ins. high × 24 ins. wide × 8½ ins. deep.

CONTENTS :—

Hand Saw, 22"	4 Chisels.	Pincers.
Tenon Saw.	Iron Plane.	2 Pliers.
Keyhole Saw.	Try Square.	Compasses.
Hack Saw.	Spokeshave.	2ft. Rule.
Wedge Axe.	Spirit Level.	Oilstone.
Wrecking Bar.	2 Gimlets.	Oil Can.
Coach Wrench.	2 Brad Awls.	Glass Cutter.
Brace and 8 Bits.	Marking Awls.	Tin Snips.
2 Screwdrivers.	Nail Punch.	Bench Vice.
Soldering Iron.	3 Files.	Fluxite.
Mortise Gauge.	Tack Claw.	Rawlplugs.

Book of Instructions and Hints on Woodwork.

Price £7,7/0 each.

A 32 pp. BOOK, "USEFUL HOME CARPENTRY" IS INCLUDED IN EVERY CABINET.



MARPLES "Shamrock Brand" TOOLS



MARPLES "WOODWORKER" SERIES OF POLISHED OAK TOOL CHESTS.

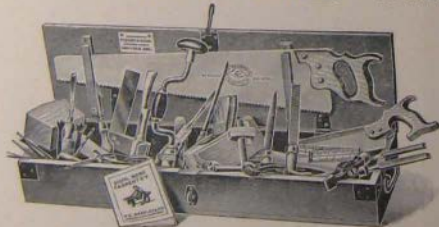
These are not merely cases of Tools, they are beautifully finished pieces of furniture, suited to any setting. The contents are all full size and standard quality, and carry our usual full guarantee.



(9019 No. 3.)

- These Chests have Lapped Joint corners and are finished dark Oak, beautifully stained and polished.
- Made in 5 sizes—
- No. 1—"ONE GUINEA" CHEST**—Outside Dimensions: 20 × 7 × 3 in.
Contents: Hand Saw 14 in., Keyhole Saw, Hammer, Chisel, Screwdriver, Nail Punch, Gimlet, 2 Brad Awls, Nail Pincers, Boxwood Rule, Joiner's Pencil, Nails and Screws, Book of Instructions.
Price £1 1s. 0d. each.
- No. 1½—"ONE-AND-A-HALF GUINEA" CHEST**—Outside Dimensions: 24 × 8½ × 4 in.
Contents: Hand Saw 18 in., Keyhole Saw, Block Plane, Hammer, Chisel, Screwdriver, Try Square, Marking Gauge, Marking Awl, Nail Punch, 2 Gimlets, 2 Brad Awls, Nail Pincers, Cutting Pliers, Cork Rubber, Case Opener, Boxwood Rule, Joiner's Pencil, Nails and Screws, Book of Instructions.
Price £1 11s. 6d. each.
- No. 2—"TWO GUINEA" CHEST**—Outside Dimensions: 26 × 9½ × 5 in.
Contents: Hand Saw 20 in., Keyhole Saw, Block Plane, Hammer, Mallet, 2 Chisels, Screwdriver, Try Square, Marking Gauge, Marking Awl, Nail Punch, 2 Gimlets, 2 Brad Awls, Nail Pincers, Cutting Pliers, Scraper, Cork Rubber, File, Hatchet, Oilstone, 2 ft. Rule, Nails and Screws, Book of Instructions.
Price £2 2s. 0d. each.
- No. 3—"THREE GUINEA" CHEST**—Outside Dimensions: 28 × 11½ × 5½ in.
Contents: Hand Saw 22 in., Tenon Saw, Keyhole Saw, Smooth Plane, Brace and 4 Bits, Hammer, Mallet, 2 Chisels, Screwdriver, Try Square, Spokeshave, Marking Gauge, Marking Awl, 2 Gimlets, 2 Brad Awls, Nail Pincers, Cutting Pliers, Nail Punch, Spirit Level, Scraper, Cork Rubber, 2 Files, Hatchet, Case Opener, Bench Stop, Glue Kettle, Oilstone, 2 ft. Rule, Joiner's Pencil, Nails and Screws, Book of Instructions.
Price £3 3s. 0d. each.
- No. 4—"FOUR GUINEA" CHEST**—Outside Dimensions: 31 × 12½ × 6½ in.
Contents: Hand Saw 24 in., Tenon Saw, Keyhole Saw, Smooth Plane, Brace and 4 Bits, Hammer, Mallet, 3 Chisels, Gouge, 2 Screwdrivers, Try Square, Spokeshave, Marking Gauge, Mortise Gauge, Marking Awl, 2 Gimlets, 2 Brad Awls, Nail Punch, Nail Pincers, Cutting Pliers, Spirit Level, Scraper, Cork Rubber, 2 Files, Wood Rasp, Hatchet, Case Opener, Screw Wrench, Bench Vice, Bench Stop, Glue Kettle, Oilstone, 2 ft. Rule, Joiner's Pencil, Rawlplug Outfit, Nails and Screws, Book of Instructions.
Price £4 4s. 0d. each.
- No. 5—"FIVE GUINEA" CHEST**—Outside Dimensions 33 × 14 × 6½ in.
Contents: Hand Saw 26 in., Tenon Saw, Keyhole Saw, Smooth Plane, Brace and 7 Bits, Hammer, Mallet, 3 Chisels, Gouge, 2 Screwdrivers, Try Square, Sliding Bevel, Spokeshave, Marking Gauge, Mortise Gauge, Marking Awl, 2 Gimlets, 2 Brad Awls, Nail Punch, Spirit Level, Scraper, Cork Rubber, 2 Files, Wood Rasp, Hatchet, Case Opener, Screw Wrench, Cramp Heads, Bench Vice, Bench Stop, Glue Kettle, Oilstone, 2 ft. Rule, Rawlplug Outfit, Nails and Screws, Book of Instructions.
Price £5 5s. 0d. each.

No. 9030—MARPLES "HOMEWORKER" TOOL CHEST.



A strong, Grey-painted Deal Tool Chest, measuring 33 in. long × 9½ in. wide × 5 in. deep, corners protected by steel Angle Plates, containing a useful set of FULL SIZE TOOLS, carefully selected to cover every requirement of the Home or Workshop.

British made throughout, it will give you years of service and pleasure.

Contents:—Hand Saw 26 in., Tenon Saw, Keyhole Saw, Smoothing Plane, Mallet, Hammer, Spokeshave, Try Square, Marking Gauge, 2 Chisels, Gouge, 2 Screwdrivers, Brace and 6 Bits, Spirit Level, Rule, 2 Gimlets, 2 Brad Awls, 2 Files, Nail Punch, Pincers, Cutting Pliers, Marking Awl, Carpenter's Pencil, Book of Instructions and Designs.

Price: £3/0/0 each.

IN ADDITION A 32 p.p. BOOK, "USEFUL HOME CARPENTRY" IS INCLUDED IN ALL CHESTS AND CABINETS.



MARPLES "Shamrock Brand" TOOLS



No. 9033—THE "TECHNICAL" POLISHED PINE CHESTS.



9033 No. 5.

With Tray and Division for Nails, etc. Contain useful Tools for Boys.

No. 1—Dimensions, 15½ × 8 × 5 ins.

Contains: Hand Saw, Smooth Plane, Hammer, Turnscrow, Firmer Chisel, Rule, Brad Awl, Gimlet, Handled Saw File, Tack Lifter, Tower Pincers, Nails and Screws, Carpenter's Pencil, Book of Instructions. Price 22/6 each.

No. 3—Dimensions, 16½ × 9½ × 5½ ins.

Contains: Hand Saw, Smooth Plane, Hammer, Turnscrow, Firmer Chisel, Firmer Gauge, Rule, Brad Awl, Gimlet, Handled Saw File, Glue Pot and Brush, Tower Pincers, Spokeshave, Nail Punch, Marking Gauge, Nails and Screws, Carpenter's Pencil, Book of Instructions. Price 30/- each.

No. 5—Dimensions, 18 × 11 × 6 ins.

Contains: Hand Saw, Mallet, Smooth Plane, Hammer, Glue Pot and Brush, Marking Gauge, Plated Square, 2 ft. Rule, Tower Pincers, Spirit Level, 2 Gimlets, 2 Brad Awls, Turnscrow, 2 Firmer Chisels, Firmer Gauge, Spokeshave, Handled Saw File, Nails and Screws, Carpenter's Pencil, Book of Instructions. Price 39/- each.

No. 6—Dimensions, 20 × 11 × 7 ins.

Contains: Hand Saw, Mallet, Hatchet, Smooth Plane, Hammer, Tower Pincers, Glue Pot and Brush, Marking Gauge, 2 ft. Rule, Plated Square, 3 Firmer Chisels, Firmer Gauge, London Pattern Turnscrow, Round Blade Turnscrow, 2 Brad Awls, 2 Gimlets, Spokeshave, Handled Half-round File, Handled Saw File, Spirit Level, Brace, 2 Centre Bits, Swiss Bit, Nail Punch, Nails and Screws, Carpenter's Pencil, Book of Instructions. Price 54/- each.

THE "KENT" BOYS' TOOL SETS IN CARDBOARD AND WOOD BOXES.

BOXES OAK-FINISH WITH HINGED LID. TOOLS OF WARRANTED QUALITY.



No. 9037.



No. 9038.

- | | | |
|-------|--|------------|
| 9036 | "Ivy" Set, in cardboard box (size 14½ × 4½ × 1½ ins.) contains Hand Saw, Hammer, Turnscrow, Chisel, Rule, Gimlet, Brad Awl, Carpenter's Pencil | 5/6 each. |
| 9036½ | "Ivy" Set, in wood box—Size and Contents as above | 7/6 each. |
| 9037 | "Shamrock" Set, in cardboard box (size 20 × 5 × 2½ ins.) contains Hand Saw, Hammer, Turnscrow, Chisel, Mallet, Rule, Pincers, File, 2 Gimlets, Brad Awl, Carpenter's Pencil | 10/6 each. |
| 9037½ | "Shamrock" Set, in Wood box—Size and Contents as above | 12/- each. |
| 9038 | "Hibernia" Set, in cardboard box (size 22½ × 6 × 2½ ins.) contains Hand Saw, Hammer, Pincers, Turnscrow, Chisel, Gauge, 2 Brad Awls, 2 Gimlets, Mallet, Plane, Square, Rule, File, Marking Awl, Carpenter's Pencil | 15/9 each. |
| 9038½ | "Hibernia" Set, in Wood box—Size and Contents as above | 18/- each. |

A 32 p.p. BOOK, "USEFUL HOME CARPENTRY" IS INCLUDED IN ALL TOOL CHESTS.



No. 9050

RACKS OF HOUSEHOLD TOOLS.

- 9050—Polished Deal Tool Rack, 16½ × 10½ ins.
Contains: Hand Saw 10 ins., Hammer, Screwdriver, Chisel, Pincers, 2 Gimlets, Bradawl. Price 13/6 each.
- 9051—Polished Deal Tool Rack, 16½ × 11½ ins.
Contains: Hand Saw 10 ins., Hammer, Screwdriver, Chisel, Pincers, Tack Claw, File, Gimlet, 2 Bradawls, Boxwood Rule. Price 18/- each.



No. 9051



MARPLES "Shamrock Brand" TOOLS



SETS OF GENTLEMEN'S TOOLS IN ROLL.

9040 Sets of Tools in Best Black Leather Rolls.
These Tools are of Superfine Quality and are Fitted with Rosewood Handles.

No. 0—Set of 7 Tools.

Contains—Hammer, Cold Chisel, Firmer Chisel, Gimlet, Bradawl, Pincers, Screwdriver. Price 19/6 each.

No. 1—Set of 9 Tools.

Contains—Hammer, Cold Chisel, Firmer Chisel, Gimlet, Bradawl, Pincers, Screwdriver, File Cutting Pliers. Price 25/6 each.

No. 1a—Set of 10 Tools.

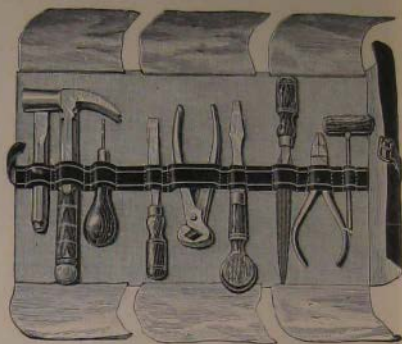
Contents as No. 1, with Rimer extra. Price 27/- each.

No. 2—Set of 12 Tools.

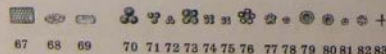
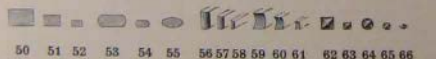
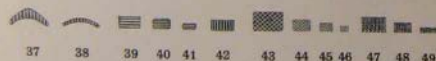
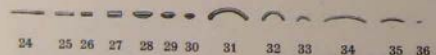
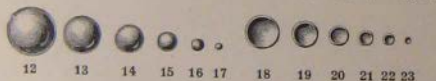
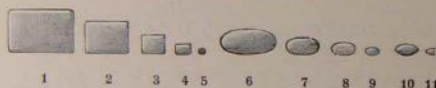
Contains—Hammer, Cold Chisel, Firmer Chisel, Gimlet, Bradawl, Firmer Gouge, Pincers, Screwdriver, Cutting Pliers, Roundnose Pliers, File, Tack Claw. Price 33/- each.

No. 3—Set of 15 Tools.

Contains—Hammer, Cold Chisel, Firmer Chisel, Gimlet, Bradawl, Firmer Gouge, Pincers, Cutting Pliers, Roundnose Pliers, Screwdriver, File, Tack Claw, Folding Saw, Hand Vice, Ivory Rule. Price 51/- each.



METAL CHASING OR REPOUSSE TOOLS.



9090	Repoussé Punches, Nos. 1 to 83 (as illustrated)—	
	All Patterns, except Nos. 1, 2, 6, 7, 12, 13, 18, 19, 12—	doz.
	Patterns Nos. 1, 2, 6, 7, 12, 13, 18 and 19.....	15/-
9091	Repoussé Hammers, Handled.....	45/-
9092	Ditto Mallets, ditto.....	27/-
9093	Marking Needles.....	12/-
9095	Blocks of Prepared Pitch.....	30/-
9096	Smoothing Irons, for Pitch.....	18/-
9097	Metal Shears, 7 ins.....	30/-
9098	Leather Sand Bags—	
	5 6 7 8 9 10 12 14 ins. dia.	
	5/6 7/6 12/- 18/- 25/6 33/- 39/- 54/- each.	
	No. 1 No. 2	

9099 Torch Lamps for Methylated Spirit 5/6 6/- each.



MARPLES "Shamrock Brand" TOOLS



FLUXITE SOLDERING PASTE.

"Fluxite" can be used for soldering in place of spirits or resin, for all metals (except aluminum). The surfaces to be soldered need not be cleaned. The paste is also used for jointing lead without solder.

"Fluxite" can also be used for case-hardening tools, etc.

Junior (1 oz.) No. 1 (2 ozs.) No. 2 (6 ozs.) No. 3 (1 lb.)

Fluxite in tins	4/6	9/-	18/-	36/-	down
Fixed minimum retail price	1/4	7/8	1/4	2/8	per tin
Fluxite in 7 lb. Drums				2/3	per lb.
Fixed minimum retail price				2/-	per lb.

BAKER'S SOLDERING FLUID.

"BAKER'S PREPARATION" for Soldering and Tinning, in Tins:—

It is a scientific blending of liquid Chemicals, which when used as a Flux, has the following advantages:—

INSTANT ACTION. "TINS" and "CLEANS" THE IRON. DOES NOT SPLUTTER. REQUIRES NO SKILL.

Does not rust or discolour Bright Metals, and being of the highest strength, can be diluted with water according to the metals to be soldered.

6d. 1/- 1/6 2/- 3/- size tins.
6/9 13/6 20/3 27/- 40/6 dozen tins.



RAWLPLUGS



**RAWL PLUGS MAKE FIRM
FIXTURES IN ANY MATERIAL.**



"Handyman" Outfit.

The "Popular" Outfit contains 30 Rawlplugs (No. 8 assorted lengths), Rawlplug Tool Holder, complete with Rawl Drill; supply of Screw-Nails, Screws, Screw-Hooks, etc. and pamphlet of Instructions..... Price 1/6 each.

The "Household" Outfit contains 75 Rawlplugs (No. 8 assorted lengths), No. 8 Tool Holder, Rawl Drill for brick, concrete, etc. Bullet Bit for plaster, Bit Ejector, 1 Plug and Screw Gauge, Supply of Screw-Nails, Screws, Screw Hooks, etc., and pamphlet of Instructions..... Price 3/6 each.

The "Handyman" (Mechanics) No. 8 Outfit contains 100 Rawlplugs (No. 8 assorted lengths), 50 Rawlplugs (No. 14, assorted lengths), 1 Rawlplug Tool Holder, 1 each No. 8 and No. 14 Rawl Drill for brick, concrete, etc., 1 No. 8 Bullet Bit for plaster, 1 Ejector, 1 Plug and Screw Gauge, Supply of Screw-Nails, Screws, Screw-Hooks, etc. and pamphlet of Instructions..... Price 5/6 each.

THE FOUR-IN-ONE RAWLDRILL TOOL KIT—

In order to facilitate the carrying out of jobs which call for Rawlplug sizes 8, 10, 12 and 14, the above has been introduced. The outfit comprises a No. 14 Tool Holder, No. 8, No. 10 and No. 12 adaptable Rawldrills, and a No. 14 Standard Rawldrill and Ejector. All these Rawldrills fit the No. 14 Tool Holder thus making it unnecessary to carry several holders when tackling a job. The complete set in strong drill case..... Price 4/3 set.

We can supply all "Rawlplug" Spares, Tools and Kits, etc., at Maker's Prices.
We do not supply the "Rawlplug" Line for Export.





MARPLES "Shamrock Brand" TOOLS

Clamped
Pattern.

9910

DRAWING APPARATUS.

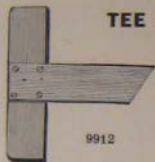


9911

Triplex
Pattern.

Section of "Triplex" Board.

9910	Drawing Boards Hardwood Clamped	16 × 11½	19 × 13½	20 × 15½	23 × 16	22 × 17	24 × 19 inches.
9911	ditto ditto Three-Ply	5/3	6/3	7/6	7/6	7/6	10/- each.



9912

TEE SQUARES.



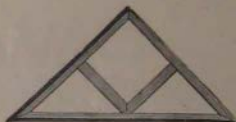
9913

BLACKBOARD TEE SQUARES.

9912	Beechwood Tee Squares, Parallel Blade	12	15	18	21	24 inches.
		1/4	1/4	2/-	2/2	2/3 each.
9913	Beechwood Tee Squares, Blackboard Rule marked ¼ and ½ inch.	36	42	48 inches.		
		6/-	6/9	7/9 each.		



9914



9915

9914	Blackboard Set Squares, Solid Beech with Handle	45°—12 ins.	60°—15 inches.	
9915	Ditto Framed, with Cross Bars	4/9	4/9 each.	
		6/-	6/- each.	
9916	Blackboard Compasses, Hardwood Round Legs	12	16	18 inches.
		4/8	5/6	6/- each.



60° 9917



45° 9918



9919

9917	Hardwood Set Squares, 60 degrees	4	5	6	7	8	9	10 inches.
9918	" " " 45 degrees	3/6	3/6	3/9	—	4/9	—	7/6 dozen.
9919	Celluloid Set Squares Transparent, 60 degrees	6/-	7/-	9/6	13/-	14/6	18/-	23/-
9920	" " " 45 degrees	7/-	11/-	14/6	18/-	23/-	28/6	32/6

9921 Rustless Metal Pencil Compass, 4 inches
10/- dozen.

MARPLES TOOLS





MARPLES "Shamrock Brand" TOOLS



SCISSORS.



9930 Glazed Stout Bodkin Scissors—

5½ 6 6½ 7 8 inches.
19/6 24/- 27/- 31/6 39/- dozen.



9935 Glazed Shaping Scissors—

6 6½ 7 8 inches.
27/- 30/- 34/6 40/6 dozen.



9936 Glazed Tailors' Scissors—

6 6½ 7 8 9 10 inches.
27/- 30/- 34/6 40/6 52/6 84/- dozen.



9937 Best Nickel Plated Cutting-out Scissors, shaped Bows

6 6½ 7 8 inches.
48/- 54/- 63/- 75/- dozen.



9938 Glazed Round Blade Embroidery Scissors, 3½ ins.
16/6 dozen.



9939 Glazed Flat Blade Embroidery Scissors, 3½ ins.
18/- dozen.



9944 Glazed Hairdressers' Scissors—

6 6½ 7 inches.
28/6 31/6 37/6 dozen.



9945 Glazed Horse Clipping Scissors—

6 6½ 7 8 inches.
42/- 45/- 48/- 63/- dozen.



9947 Nickel Plated Nail Scissors, 3½ ins., Straight,
22/6 dozen.



9948 Nickel Plated Nail Scissors, 3½ ins., Bent,
33/- dozen.



9950 Drapers' Scissors—

4 4½ 5 5½ 6 inches.
21/- 24/- 24/- 36/- 40/6 dozen.

GAME SHEARS.



9955 Best Quality Nickel Plated Game Shears, 11 inches—
108/- dozen.

N.B.—For Pruning, Flower Gathering and Vine Scissors and Pruning Shears, see Index.



MARPLES "Shamrock Brand" TOOLS



" HIBERNIA " POCKET KNIVES.



9710
Bone Stag Lambfoot
3½ 3¼ 4 ins.
20/- 24/- 27/- doz.



9712
Best Stag, 4½ ins.,
Bullet Bolster,
1 Blade,
33/- dozen.



9715
Bone Stag, 3½ ins.,
Spear Point,
2 Blades,
33/- doz.



8339
Best Stag, 4 ins.,
Capped Pruner,
54/- dozen.



9720
Check Horn, 4½ ins.,
"Scout" Knife,
1 Blade, Pricker, Tin Opener,
48/- dozen.



9722
Ruff, 3½ ins.,
"Balloon"
2 Blades,
36/- dozen.



9724
Best Stag, 3½ ins.,
Barrel Bolster,
2 Blades,
36/- dozen.



9725
Bone Stag, 3½ ins.,
Sports Knife,
(as illustrated)
72/- dozen.



9726
Nickel, 3½ ins.,
Sports Knife,
(as illustrated)
120/- dozen.



9728
Nickel, 3½ ins.,
"Engineers" 2 Blades,
and set of Feelers,
78/- dozen.

N.B.—For Cutting Knives, see Index.



MARPLES "Shamrock Brand" TOOLS



"HIBERNIA" PEN KNIVES.



9730

Ivory, 3 ins.
Narrow,
2 Blades,
27/- dozen.



9731

Ivory, 3 1/2 ins.,
Sleeveboard,
2 Blades,
31/6 dozen.



9733

Shell,
3 1/4 ins. Catch Side,
2 Blades,
31/6 dozen.



9736

"Stainless" 3 1/4 ins.
31/6 doz.
9737 (Best)
78/- dozen.



9739

Pearl, 3 ins.,
Spoon-end,
2 Blades,
45/- dozen.



9740

Finest Ivory,
3 1/4 ins., Flat,
2 Blades,
78/- dozen.



9742

Grey Buff,
3 1/4 ins.,
3 Blades,
78/- dozen.



9745

Finest Ivory,
3 1/4 ins.,
102/- dozen.



9748

Pearl, 3 1/4 ins.,
Bearded,
4 Blades,
138/- dozen.



9749

Pearl, 3 1/4 ins.,
Best Worked Back,
2 Blades,
138/- dozen.



9750

Pearl, 3 1/4 ins.,
Corkscrew, Pricker,
2 Blades and Scissors,
210/- dozen.



MARPLES "Shamrock Brand" TOOLS



STANDARD PRICE LIST OF SHEFFIELD FILES AND RASPS.

This List adopted as from 1st March, 1932, at a meeting of the File Manufacturers' Association, held at the Norris Deakin Buildings, Sheffield, on 2nd November, 1931, is authorised and published by the Cutlers' Company as the Official Standard List.



Flat File.



Hand File.



Half-Round File.



Three Square File.



Round File.



Square File.



Mill Saw File.

PRICES per dozen. Odd sizes not listed take the price of the next higher size.

1 FLAT, HAND, PILLAR, ENTERING, TAPER COTTER, PARALLEL COTTER, SLOTTING.					2 WARDING.			3 EQUALLING, ONE SAFE EDGE, NEEDLE AND PIN FILES.			
Size	Bastard	Second Cut	Smooth	Dead Smooth	Bastard	Second Cut	Smooth	Bastard	Second Cut	Smooth	Dead Smooth
Inches	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.
4	9/-	10/-	12/-	18/-	10/-	11/-	13/-	10/-	12/-	14/-	20/-
5	—	—	—	—	12/-	13/-	15/-	—	—	—	—
6	11/-	12/-	14/-	22/-	14/-	15/-	17/-	12/-	14/-	16/-	24/-
8	15/-	16/-	19/-	30/-	18/-	20/-	25/-	17/-	19/-	22/-	34/-
10	20/-	22/-	26/-	40/-	23/-	26/-	30/-	22/-	26/-	30/-	44/-
12	27/-	30/-	35/-	54/-	—	—	—	30/-	34/-	40/-	60/-
14	36/-	39/-	46/-	72/-	—	—	—	40/-	46/-	53/-	80/-
16	46/-	52/-	60/-	92/-	—	—	—	53/-	60/-	69/-	106/-
18	65/-	72/-	84/-	130/-	—	—	—	69/-	79/-	91/-	138/-
20	85/-	95/-	108/-	170/-	—	—	—	87/-	99/-	116/-	174/-
4 HALF ROUND, BONE, WOOD & MARBLE FILES.					5 CABINET FILES.			6 ROUND.			
Size	Bastard	Second Cut	Smooth	Dead Smooth	Bastard	Second Cut	Smooth	Bastard	Second Cut	Smooth	Dead Smooth
Inches	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.
4	11/-	13/-	14/-	22/-	—	—	—	8/-	9/-	11/-	16/-
6	14/-	15/-	17/-	28/-	19/-	22/-	25/-	10/-	11/-	13/-	20/-
8	17/-	19/-	22/-	34/-	25/-	28/-	32/-	13/-	15/-	17/-	26/-
10	21/-	24/-	29/-	42/-	30/-	34/-	39/-	16/-	19/-	22/-	32/-
12	28/-	32/-	38/-	56/-	38/-	43/-	49/-	22/-	26/-	29/-	44/-
14	38/-	43/-	50/-	76/-	52/-	60/-	66/-	30/-	35/-	39/-	60/-
16	52/-	58/-	66/-	104/-	—	—	—	45/-	49/-	56/-	90/-
18	70/-	80/-	90/-	140/-	—	—	—	70/-	80/-	90/-	140/-
20	90/-	105/-	120/-	180/-	—	—	—	90/-	100/-	120/-	180/-

For extras on the above Lists (Nos. 1 to 6) see next page.

For prices of File Brushes, see Index.



MARPLES "Shamrock Brand" TOOLS



STANDARD PRICE LIST OF SHEFFIELD FILES AND RASPS—(Continued).

Odd sizes not listed take price of next higher size.

7 SQUARE.					8 THREE SQUARE				9 KNIFE.		
Size	Bastard	Second Cut	Smooth	Dead Smooth	Bastard	Second Cut	Smooth	Dead Smooth	Bastard	Second Cut	Smooth
Inches	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.
4	9-	11-	13-	18-	9-	11-	12-	18-	17-	19-	21-
5	—	—	—	—	11-	13-	15-	22-	18-	20-	22-
6	11-	12-	14-	22-	12-	14-	16-	24-	20-	22-	25-
7	—	—	—	—	15-	16-	18-	30-	22-	24-	28-
8	13-	15-	18-	26-	16-	17-	20-	32-	24-	27-	32-
10	17-	20-	23-	34-	21-	25-	29-	42-	30-	34-	40-
12	24-	27-	33-	48-	29-	34-	40-	58-	42-	47-	52-
14	32-	35-	41-	64-	38-	45-	53-	76-	—	—	—
16	45-	51-	59-	90-	52-	60-	70-	104-	—	—	—
18	60-	68-	75-	120-	70-	80-	90-	140-	—	—	—
20	80-	89-	100-	160-	90-	100-	115-	180-	—	—	—

11 MILL SAW FILES, HEAVY BLUNT.

"A" 2 Square Edges		"B" 1 Round Edge		"C" 2 Round Edges		Size
2nd Cut	Smooth	2nd Cut	Smooth	2nd Cut	Smooth	
per doz.	per doz.	per doz.	per doz.	per doz.	per doz.		Ina.
9-	10-	10-	10-	14-	16-	4
12-	14-	13-	14-	14-	16-	6
16-	18-	17-	19-	19-	21-	8
20-	23-	22-	25-	23-	26-	10
26-	29-	28-	31-	29-	32-	12
34-	37-	38-	—	42-	45-	14
48-	53-	—	—	—	—	16
—	—	—	—	—	—	18

12 MILL SAW FILES, TAPER OR BLUNT.

"A" 2 Square Edges			"B" 1 Round Edge			"C" 2 Round Edges		
Bastard	2nd Cut	Smooth	Bastard	2nd Cut	Smooth	Bastard	2nd Cut	Smooth
per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.
8-	9-	10-	9-	10-	10-	14-	12-	14-
10-	12-	13-	11-	13-	14-	17-	16-	19-
12-	15-	16-	14-	16-	17-	20-	19-	21-
17-	20-	23-	18-	22-	25-	20-	23-	26-
23-	26-	29-	25-	28-	31-	27-	29-	32-
34-	37-	41-	33-	35-	38-	39-	42-	45-
44-	48-	53-	—	—	—	—	—	—
62-	—	—	—	—	—	—	—	—

Size	13 Taper Saw Files 2nd Cut Single		14 Taper Saw Files 2nd Cut Double		15 Double Ended 2nd Cut Single		16 Blunt Saw Files 2nd Cut Single		17 Band Saw 2nd Cut Single				18 Pil or Frame Saw Single Cut	19 Cross Cut	20 Gulleting	21 Cant Saw		22 Oval Saw Single Cut	
	Reg. or Heavy "A"	Slim or Extra Slim "B"	Reg. or Heavy "A"	Slim or Extra Slim "B"	Reg. or Heavy "A"	Slim or Extra Slim "B"	Reg. or Heavy "A"	Slim "B"	Taper		Blunt					2nd Cut	Smooth		
	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.				per doz.	per doz.	per doz.	per doz.
Up to 4	7-	7-	10-	10-	—	—	8-	8-	9-	9-	10-	10-	9-	10-	11-	20-	21-		
4½	8-	8-	11-	11-	—	—	10-	10-	—	—	—	—	—	—	—	—	—		
5	9-	9-	12-	12-	—	—	11-	11-	11-	11-	12-	12-	11-	—	—	—	—		
5½	10-	10-	13-	13-	—	—	12-	12-	—	—	—	—	—	—	—	—	—		
6	11-	11-	14-	14-	11-	13-	13-	13-	14-	14-	16-	16-	14-	19-	15-	16-	23-		
7	13-	12-	16-	15-	12-	16-	16-	17-	16-	16-	18-	18-	18-	18-	18-	18-	29-		
8	16-	14-	18-	16-	13-	20-	17-	20-	18-	24-	21-	22-	21-	22-	24-	29-	33-		
9	20-	17-	21-	18-	15-	—	—	—	—	—	—	—	—	—	—	—	—		
10	24-	20-	26-	22-	17-	30-	—	29-	24-	35-	29-	—	—	—	—	—	—		
12	38-	30-	43-	34-	20-	—	—	—	—	—	—	—	—	—	—	—	—		
14	—	—	50-	40-	—	—	—	—	—	—	—	—	—	—	—	—	—		
16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		

Size.	10 VALVE RUBBER OR BLOCK FILES.															
	4×1	4×1½	4×1½	4×1½	4×2	5×1	5×1½	5×1½	5×1½	5×2	6×1	6×1½	6×1½	6×1½	6×2	inches.
	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.
Bastard	78-	94-	109-	123-	149-	85-	102-	120-	143-	166-	92-	109-	120-	160-	188-	—
2nd Cut	88-	105-	122-	143-	167-	96-	115-	135-	160-	186-	104-	124-	147-	180-	211-	—
Smooth	98-	115-	133-	155-	181-	106-	125-	148-	177-	204-	115-	136-	162-	198-	230-	—

For extras on the above lists—(Nos. 1 to 22) see next page.

For Prices of File Brushes—see Index.



MARPLES "Shamrock Brand" TOOLS



STANDARD PRICE LIST OF SHEFFIELD FILES AND RASPS—Continued.

Extras on Preceding Lists.

EXTRAS ON LIST 1.

Flat, one round edge, advance half inch.
 Cutter, Slotting and Pillar, one round edge, advance half inch.
 Hand, cut both edges or with one double cut edge, advance half inch.
 Hand, one round edge, advance half inch.
 Flat, two round edges, advance one inch.
 Cutter, extra thin, advance one inch.
 Cutter, Slotting and Pillar, two round edges, advance one inch.
 Hand, two round edges, advance one inch.
 Portance, advance one inch.
 Arch, advance two inches.
 Coffin, advance two inches.
 Flat Wood Files, prices as Basted Cut.

EXTRAS ON LIST 3.

Toppling cut both edges or with one double cut edge, advance half inch.
 Toppling one round edge, advance half inch.
 Equaling extra thin, advance one inch.
 Equaling two round edges, advance one inch.

EXTRAS ON LIST 4.

Bound off, advance one inch.
 Flat back and High back half round, advance one inch.
 Cut File, advance one inch.
 Crossing, advance 50%.
 Taper and Blunt Tumbler, advance 50%.

EXTRAS ON LIST 6.—Blunt advance one inch.

EXTRAS ON LIST 7.—Blunt advance one inch.

EXTRAS ON LIST 8.—Beveled Three square, advance two inches.

EXTRAS ON LIST 9.

Lock Files, advance two inches.
 Feathering, advance two inches.

EXTRAS ON LIST 11.

Milieu double cut, advance one inch.
 Topping File, advance one inch.
 Topping File, double cut, advance three inches.

EXTRAS ON LIST 12.

Taper Saw File cut to point, advance one inch.

Rifle Files—see Index.

Resper Files—see Index.

Rubber and Weight Files—Prices on application.
 Machine Handrasp Files—Prices on Application.

General Extras.

Odd sizes not listed take the price of the next higher size listed.

The method of ascertaining the prices of Files which are an extra on any of the Lists where prices are for sizes in even numbers only is as follows:—

One inch advance is the modulus of the price for the length of File to be priced and the price of the next size higher in the List, and similarly for half inch advance, excepting that in this case half the difference is added to the price of the size of the File to be priced.

EXAMPLES.—

Price of 10" Hand one round edge—£1 1s. 9d. (1" advance on Hand price).

Price of 10" Hand two round edges—£1 3s. 8d. (1" advance on Hand price).

NOTE.—The price of 9" Hand one round edge and two round edges is the same as 10", as unlisted sizes take the price of the next listed size higher.

RASPS.



Horse or Shoe Rasp.



Half Round Wood Rasp.

Cabinet Rasp.

26		27			28		29		30			31		Extras on Rasps			
Horse Rasps		Shoe Rasps			Cabinet Rasps		Flat Wood Rasps		Half Round Wood Rasps			Round Wood Rasps					
	"A"	"B"	"C"	"A"	"B"	"A"	"B"	"A"	"B"	"A"	"B"	"C"	"A"	"B"			
Size	Plain	Slip	Tang-ed	Flat or Plain	Half Round	Reg. 2nd Cut	Smooth	Bast-ard	Smooth	Bast-ard	2nd Cut	Smooth	2nd Cut	Smooth			
ins.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.	per doz.			
6	—	—	—	—	—	18/-	21/-	19/-	23/-	14/-	17/-	16/-	17/-	18/-	17/-	19/-	List 28. Extra Smooth Cabinet advance 2 inches Saddle Tree Rasps advance 3 inches
7	—	—	—	—	—	21/-	24/-	25/-	29/-	17/-	21/-	20/-	22/-	23/-	22/-	25/-	
8	—	—	—	—	—	23/-	26/-	—	—	—	—	—	—	—	—	—	
9	—	—	—	—	—	26/-	29/-	—	—	—	—	—	—	—	—	—	List 29 Hand Rasps, advance 1 inch
10	25/-	—	—	—	—	30/-	36/-	31/-	27/-	25/-	28/-	30/-	28/-	30/-	—	—	
12	30/-	—	—	36/-	—	—	—	38/-	46/-	28/-	33/-	33/-	37/-	38/-	36/-	38/-	
13	35/-	—	—	42/-	—	—	—	—	—	—	—	—	—	—	—	—	
14	40/-	—	—	48/-	—	52/-	60/-	38/-	44/-	43/-	48/-	50/-	47/-	52/-	—	—	
15	46/-	—	—	56/-	—	—	—	—	—	—	—	—	—	—	—	—	
16	54/-	50/-	65/-	—	—	74/-	84/-	50/-	60/-	55/-	61/-	65/-	60/-	—	—	—	
18	71/-	60/-	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

Odd sizes not listed take the price of the next higher size.

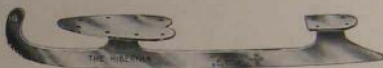


MARPLES "Shamrock Brand" TOOLS



MARPLES ICE SKATES

BEST TEMPERED STEEL BLADES, HEAVILY NICKEL PLATED.



9540.

9540 The "Hibernia" International Style Solid Type Skates, for Rink and Figure Skating.....Price (all sizes) 25/- pair.



9545.

9545 The "Hibernia" Special International style Solid type Skates, with Improved Toe Plate and Spinning Tooth, for Rink and Figure Skating.....Price (all sizes) 30/- pair.

Made in the following centimetre sizes:—

Size of Skates (in centimetres)	24	25	26	27	28	29	30	31	32
Approximate size of boot No.....	3	4	5	6	7	8	9	10	11



9557.

9557 "The Mount Charles" English Style Skates, for out-door Skating, with Aluminium Toe and Heel plates.

Price (all sizes) 21/- pair.

Made in following sizes:—

Size of Skate	9½	10	10½	11	11½	12 inches.
Approximate size of boot No.	3	4	5/6	7	8/9	10/11

Each pair of Skates is packed in cardboard box, complete with set of screws.



MARPLES "Shamrock Brand" TOOLS



CARBON AND HIGH SPEED STEEL TWIST DRILLS.

"Jobbers" or Short Straight Shank Twist Drills



Diameter	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	$1\frac{7}{8}$	2	$2\frac{1}{8}$	$2\frac{1}{4}$	$2\frac{3}{8}$	$2\frac{1}{2}$	$2\frac{7}{8}$	3	$3\frac{1}{4}$	$3\frac{1}{2}$	$3\frac{3}{4}$	4	$4\frac{1}{4}$	$4\frac{1}{2}$	$4\frac{3}{4}$	5	$5\frac{1}{4}$	$5\frac{1}{2}$	$5\frac{3}{4}$	6	$6\frac{1}{4}$	$6\frac{1}{2}$	$6\frac{3}{4}$	7	$7\frac{1}{4}$	$7\frac{1}{2}$	$7\frac{3}{4}$	8	$8\frac{1}{4}$	$8\frac{1}{2}$	$8\frac{3}{4}$	9	$9\frac{1}{4}$	$9\frac{1}{2}$	$9\frac{3}{4}$	10	$10\frac{1}{4}$	$10\frac{1}{2}$	$10\frac{3}{4}$	11	$11\frac{1}{4}$	$11\frac{1}{2}$	$11\frac{3}{4}$	12	$12\frac{1}{4}$	$12\frac{1}{2}$	$12\frac{3}{4}$	13	$13\frac{1}{4}$	$13\frac{1}{2}$	$13\frac{3}{4}$	14	$14\frac{1}{4}$	$14\frac{1}{2}$	$14\frac{3}{4}$	15	$15\frac{1}{4}$	$15\frac{1}{2}$	$15\frac{3}{4}$	16	$16\frac{1}{4}$	$16\frac{1}{2}$	$16\frac{3}{4}$	17	$17\frac{1}{4}$	$17\frac{1}{2}$	$17\frac{3}{4}$	18	$18\frac{1}{4}$	$18\frac{1}{2}$	$18\frac{3}{4}$	19	$19\frac{1}{4}$	$19\frac{1}{2}$	$19\frac{3}{4}$	20	$20\frac{1}{4}$	$20\frac{1}{2}$	$20\frac{3}{4}$	21	$21\frac{1}{4}$	$21\frac{1}{2}$	$21\frac{3}{4}$	22	$22\frac{1}{4}$	$22\frac{1}{2}$	$22\frac{3}{4}$	23	$23\frac{1}{4}$	$23\frac{1}{2}$	$23\frac{3}{4}$	24	$24\frac{1}{4}$	$24\frac{1}{2}$	$24\frac{3}{4}$	25	$25\frac{1}{4}$	$25\frac{1}{2}$	$25\frac{3}{4}$	26	$26\frac{1}{4}$	$26\frac{1}{2}$	$26\frac{3}{4}$	27	$27\frac{1}{4}$	$27\frac{1}{2}$	$27\frac{3}{4}$	28	$28\frac{1}{4}$	$28\frac{1}{2}$	$28\frac{3}{4}$	29	$29\frac{1}{4}$	$29\frac{1}{2}$	$29\frac{3}{4}$	30	$30\frac{1}{4}$	$30\frac{1}{2}$	$30\frac{3}{4}$	31	$31\frac{1}{4}$	$31\frac{1}{2}$	$31\frac{3}{4}$	32	$32\frac{1}{4}$	$32\frac{1}{2}$	$32\frac{3}{4}$	33	$33\frac{1}{4}$	$33\frac{1}{2}$	$33\frac{3}{4}$	34	$34\frac{1}{4}$	$34\frac{1}{2}$	$34\frac{3}{4}$	35	$35\frac{1}{4}$	$35\frac{1}{2}$	$35\frac{3}{4}$	36	$36\frac{1}{4}$	$36\frac{1}{2}$	$36\frac{3}{4}$	37	$37\frac{1}{4}$	$37\frac{1}{2}$	$37\frac{3}{4}$	38	$38\frac{1}{4}$	$38\frac{1}{2}$	$38\frac{3}{4}$	39	$39\frac{1}{4}$	$39\frac{1}{2}$	$39\frac{3}{4}$	40	$40\frac{1}{4}$	$40\frac{1}{2}$	$40\frac{3}{4}$	41	$41\frac{1}{4}$	$41\frac{1}{2}$	$41\frac{3}{4}$	42	$42\frac{1}{4}$	$42\frac{1}{2}$	$42\frac{3}{4}$	43	$43\frac{1}{4}$	$43\frac{1}{2}$	$43\frac{3}{4}$	44	$44\frac{1}{4}$	$44\frac{1}{2}$	$44\frac{3}{4}$	45	$45\frac{1}{4}$	$45\frac{1}{2}$	$45\frac{3}{4}$	46	$46\frac{1}{4}$	$46\frac{1}{2}$	$46\frac{3}{4}$	47	$47\frac{1}{4}$	$47\frac{1}{2}$	$47\frac{3}{4}$	48	$48\frac{1}{4}$	$48\frac{1}{2}$	$48\frac{3}{4}$	49	$49\frac{1}{4}$	$49\frac{1}{2}$	$49\frac{3}{4}$	50	$50\frac{1}{4}$	$50\frac{1}{2}$	$50\frac{3}{4}$
Carbon Steel	6/9	7/-	7/-	7/3	7/6	7/9	8/-	8/3	9/6	10/6	11/6	12/6	13/6	14/6	15/9	16/9	17/9	18/9	19/9	20/9	21/9	22/9	23/9	24/9	25/9	26/9	27/9	28/9	29/9	30/9	31/9	32/9	33/9	34/9	35/9	36/9	37/9	38/9	39/9	40/9	41/9	42/9	43/9	44/9	45/9	46/9	47/9	48/9	49/9	50/9	51/9	52/9	53/9	54/9	55/9	56/9	57/9	58/9	59/9	60/9																																																																																																																																																										
High Speed	14/-	15/-	16/-	18/-	17/-	21/-	21/-	22/-	23/-	24/-	25/-	26/-	27/-	28/-	29/-	30/-	31/-	32/-	33/-	34/-	35/-	36/-	37/-	38/-	39/-	40/-	41/-	42/-	43/-	44/-	45/-	46/-	47/-	48/-	49/-	50/-	51/-	52/-	53/-	54/-	55/-	56/-	57/-	58/-	59/-	60/-	61/-	62/-	63/-	64/-	65/-	66/-	67/-	68/-	69/-	70/-																																																																																																																																																														

Diameter	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	$1\frac{7}{8}$	2	$2\frac{1}{8}$	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{8}$	$2\frac{1}{2}$	$2\frac{5}{8}$	$2\frac{3}{4}$	$2\frac{7}{8}$	3	$3\frac{1}{8}$	$3\frac{1}{4}$	$3\frac{1}{2}$	$3\frac{3}{8}$	$3\frac{1}{2}$	$3\frac{5}{8}$	$3\frac{3}{4}$	$3\frac{7}{8}$	4	$4\frac{1}{8}$	$4\frac{1}{4}$	$4\frac{1}{2}$	$4\frac{3}{8}$	$4\frac{1}{2}$	$4\frac{5}{8}$	$4\frac{3}{4}$	$4\frac{7}{8}$	5	$5\frac{1}{8}$	$5\frac{1}{4}$	$5\frac{1}{2}$	$5\frac{3}{8}$	$5\frac{1}{2}$	$5\frac{5}{8}$	$5\frac{3}{4}$	$5\frac{7}{8}$	6	$6\frac{1}{8}$	$6\frac{1}{4}$	$6\frac{1}{2}$	$6\frac{3}{8}$	$6\frac{1}{2}$	$6\frac{5}{8}$	$6\frac{3}{4}$	$6\frac{7}{8}$	7	$7\frac{1}{8}$	$7\frac{1}{4}$	$7\frac{1}{2}$	$7\frac{3}{8}$	$7\frac{1}{2}$	$7\frac{5}{8}$	$7\frac{3}{4}$	$7\frac{7}{8}$	8	$8\frac{1}{8}$	$8\frac{1}{4}$	$8\frac{1}{2}$	$8\frac{3}{8}$	$8\frac{1}{2}$	$8\frac{5}{8}$	$8\frac{3}{4}$	$8\frac{7}{8}$	9	$9\frac{1}{8}$	$9\frac{1}{4}$	$9\frac{1}{2}$	$9\frac{3}{8}$	$9\frac{1}{2}$	$9\frac{5}{8}$	$9\frac{3}{4}$	$9\frac{7}{8}$	10	$10\frac{1}{8}$	$10\frac{1}{4}$	$10\frac{1}{2}$	$10\frac{3}{8}$	$10\frac{1}{2}$	$10\frac{5}{8}$	$10\frac{3}{4}$	$10\frac{7}{8}$	11	$11\frac{1}{8}$	$11\frac{1}{4}$	$11\frac{1}{2}$	$11\frac{3}{8}$	$11\frac{1}{2}$	$11\frac{5}{8}$	$11\frac{3}{4}$	$11\frac{7}{8}$	12	$12\frac{1}{8}$	$12\frac{1}{4}$	$12\frac{1}{2}$	$12\frac{3}{8}$	$12\frac{1}{2}$	$12\frac{5}{8}$	$12\frac{3}{4}$	$12\frac{7}{8}$	13	$13\frac{1}{8}$	$13\frac{1}{4}$	$13\frac{1}{2}$	$13\frac{3}{8}$	$13\frac{1}{2}$	$13\frac{5}{8}$	$13\frac{3}{4}$	$13\frac{7}{8}$	14	$14\frac{1}{8}$	$14\frac{1}{4}$	$14\frac{1}{2}$	$14\frac{3}{8}$	$14\frac{1}{2}$	$14\frac{5}{8}$	$14\frac{3}{4}$	$14\frac{7}{8}$	15	$15\frac{1}{8}$	$15\frac{1}{4}$	$15\frac{1}{2}$	$15\frac{3}{8}$	$15\frac{1}{2}$	$15\frac{5}{8}$	$15\frac{3}{4}$	$15\frac{7}{8}$	16	$16\frac{1}{8}$	$16\frac{1}{4}$	$16\frac{1}{2}$	$16\frac{3}{8}$	$16\frac{1}{2}$	$16\frac{5}{8}$	$16\frac{3}{4}$	$16\frac{7}{8}$	17	$17\frac{1}{8}$	$17\frac{1}{4}$	$17\frac{1}{2}$	$17\frac{3}{8}$	$17\frac{1}{2}$	$17\frac{5}{8}$	$17\frac{3}{4}$	$17\frac{7}{8}$	18	$18\frac{1}{8}$	$18\frac{1}{4}$	$18\frac{1}{2}$	$18\frac{3}{8}$	$18\frac{1}{2}$	$18\frac{5}{8}$	$18\frac{3}{4}$	$18\frac{7}{8}$	19	$19\frac{1}{8}$	$19\frac{1}{4}$	$19\frac{1}{2}$	$19\frac{3}{8}$	$19\frac{1}{2}$	$19\frac{5}{8}$	$19\frac{3}{4}$	$19\frac{7}{8}$	20	$20\frac{1}{8}$	$20\frac{1}{4}$	$20\frac{1}{2}$	$20\frac{3}{8}$	$20\frac{1}{2}$	$20\frac{5}{8}$	$20\frac{3}{4}$	$20\frac{7}{8}$	21	$21\frac{1}{8}$	$21\frac{1}{4}$	$21\frac{1}{2}$	$21\frac{3}{8}$	$21\frac{1}{2}$	$21\frac{5}{8}$	$21\frac{3}{4}$	$21\frac{7}{8}$	22	$22\frac{1}{8}$	$22\frac{1}{4}$	$22\frac{1}{2}$	$22\frac{3}{8}$	$22\frac{1}{2}$	$22\frac{5}{8}$	$22\frac{3}{4}$	$22\frac{7}{8}$	23	$23\frac{1}{8}$	$23\frac{1}{4}$	$23\frac{1}{2}$	$23\frac{3}{8}$	$23\frac{1}{2}$	$23\frac{5}{8}$	$23\frac{3}{4}$	$23\frac{7}{8}$	24	$24\frac{1}{8}$	$24\frac{1}{4}$	$24\frac{1}{2}$	$24\frac{3}{8}$	$24\frac{1}{2}$	$24\frac{5}{8}$	$24\frac{3}{4}$	$24\frac{7}{8}$	25	$25\frac{1}{8}$	$25\frac{1}{4}$	$25\frac{1}{2}$	$25\frac{3}{8}$	$25\frac{1}{2}$	$25\frac{5}{8}$	$25\frac{3}{4}$	$25\frac{7}{8}$	26	$26\frac{1}{8}$	$26\frac{1}{4}$	$26\frac{1}{2}$	$26\frac{3}{8}$	$26\frac{1}{2}$	$26\frac{5}{8}$	$26\frac{3}{4}$	$26\frac{7}{8}$	27	$27\frac{1}{8}$	$27\frac{1}{4}$	$27\frac{1}{2}$	$27\frac{3}{8}$	$27\frac{1}{2}$	$27\frac{5}{8}$	$27\frac{3}{4}$	$27\frac{7}{8}$	28	$28\frac{1}{8}$	$28\frac{1}{4}$	$28\frac{1}{2}$	$28\frac{3}{8}$	$28\frac{1}{2}$	$28\frac{5}{8}$	$28\frac{3}{4}$	$28\frac{7}{8}$	29	$29\frac{1}{8}$	$29\frac{1}{4}$	$29\frac{1}{2}$	$29\frac{3}{8}$	$29\frac{1}{2}$	$29\frac{5}{8}$	$29\frac{3}{4}$	$29\frac{7}{8}$	30	$30\frac{1}{8}$	$30\frac{1}{4}$	$30\frac{1}{2}$	$30\frac{3}{8}$	$30\frac{1}{2}$	$30\frac{5}{8}$	$30\frac{3}{4}$	$30\frac{7}{8}$	31	$31\frac{1}{8}$	$31\frac{1}{4}$	$31\frac{1}{2}$	$31\frac{3}{8}$	$31\frac{1}{2}$	$31\frac{5}{8}$	$31\frac{3}{4}$	$31\frac{7}{8}$	32	$32\frac{1}{8}$	$32\frac{1}{4}$	$32\frac{1}{2}$	$32\frac{3}{8}$	$32\frac{1}{2}$	$32\frac{5}{8}$	$32\frac{3}{4}$	$32\frac{7}{8}$	33	$33\frac{1}{8}$	$33\frac{1}{4}$	$33\frac{1}{2}$	$33\frac{3}{8}$	$33\frac{1}{2}$	$33\frac{5}{8}$	$33\frac{3}{4}$	$33\frac{7}{8}$	34	$34\frac{1}{8}$	$34\frac{1}{4}$	$34\frac{1}{2}$	$34\frac{3}{8}$	$34\frac{1}{2}$	$34\frac{5}{8}$	$34\frac{3}{4}$	$34\frac{7}{8}$	35	$35\frac{1}{8}$	$35\frac{1}{4}$	$35\frac{1}{2}$	$35\frac{3}{8}$	$35\frac{1}{2}$	$35\frac{5}{8}$	$35\frac{3}{4}$	$35\frac{7}{8}$	36	$36\frac{1}{8}$	$36\frac{1}{4}$	$36\frac{1}{2}$	$36\frac{3}{8}$	$36\frac{1}{2}$	$36\frac{5}{8}$	$36\frac{3}{4}$	$36\frac{7}{8}$	37	$37\frac{1}{8}$	$37\frac{1}{4}$	$37\frac{1}{2}$	$37\frac{3}{8}$	$37\frac{1}{2}$	$37\frac{5}{8}$	$37\frac{3}{4}$	$37\frac{7}{8}$	38	$38\frac{1}{8}$	$38\frac{1}{4}$	$38\frac{1}{2}$	$38\frac{3}{8}$	$38\frac{1}{2}$	$38\frac{5}{8}$	$38\frac{3}{4}$	$38\frac{7}{8}$	39	$39\frac{1}{8}$	$39\frac{1}{4}$	$39\frac{1}{2}$	$39\frac{3}{8}$	$39\frac{1}{2}$	$39\frac{5}{8}$	$39\frac{3}{4}$	$39\frac{7}{8}$	40	$40\frac{1}{8}$	$40\frac{1}{4}$	$40\frac{1}{2}$	$40\frac{3}{8}$	$40\frac{1}{2}$	$40\frac{5}{8}$	$40\frac{3}{4}$	$40\frac{7}{8}$
Carbon Steel	16/9	18/3	19/6	21/-	23/-	25/-	27/-	29/3	32/3	35/6	38/6	41/9	45/9	50/-	55/-	60/-	65/-	70/-	75/-	80/-	85/-	90/-	95/-	100/-	105/-	110/-	115/-	120/-	125/-	130/-	135/-	140/-	145/-	150/-	155/-	160/-	165/-	170/-	175/-	180/-	185/-	190/-	195/-	200/-	205/-	210/-	215/-	220/-	225/-	230/-	235/-	240/-	245/-	250/-	255/-	260/-	265/-	270/-	275/-	280/-	285/-	290/-	295/-	300/-																																																																																																																																																																																																																																																																																																											
High Speed	36/-	39/-	42/-	45/-	48/-	51/-	54/-	57/-	60/-	63/-	66/-	69/-	72/-	75/-	78/-	81/-	84/-	87/-	90/-	93/-	96/-	99/-	102/-	105/-	108/-	111/-	114/-	117/-	120/-	123/-	126/-	129/-	132/-	135/-	138/-	141/-	144/-	147/-	150/-	153/-	156/-	159/-	162/-	165/-	168/-	171/-	174/-	177/-	180/-	183/-	186/-																																																																																																																																																																																																																																																																																																																								



MARPLES "Shamrock Brand" TOOLS



CARBON AND HIGH SPEED STEEL TWIST DRILLS—(Continued).

Machine Twist Drills, for Wood (Carbon Steel)



Diameter of Drill 1/16 3/32 1/8 5/32 3/16 7/32 1/4 5/16 3/8 7/16 1/2 5/8 3/4 7/8 1 in.

With Straight Shank 1/9 2/- 2/3 2/3 2/6 2/9 3/- 3/3 3/6 3/6 3/9 4/- 4/3 4/9 5/- 6/- 6/9 7/6 8/6 9/3 11/- 12/6 14/9 ..
 With 1/2 in. diam. Shank ... 2/3 2/3 2/6 2/9 3/- 3/3 3/6 3/6 3/9 4/- 4/3 4/9 5/- 6/- 6/9 7/6 8/6 9/3 11/- 12/6 14/9 ..

Drill and Countersink Combined

(Use Letters when ordering.)



Letter	A	B	C	D	E	F	G
Body Diam.	3/8	1/2	5/8	3/4	7/8	1 1/8	1 1/4
Drill Diam.	3/8 & 1/2	1/2 & 5/8	5/8 & 3/4	3/4 & 7/8	7/8 & 1 1/8	1 1/8 & 1 1/4	1 1/4 & 1 3/8
Carbon Steel	11/6	11/6	11/6	10/6	9/6	15/-	15/-
High Speed	25/6	25/6	25/6	22/6	20/6	35/3	35/3

Sockets for Taper Shank Drills.

(Shank Left Rough.)



Taper (inside) Nos. 1 2 3 4 5
 For Drills 1/2 to 5/8 5/8 to 3/4 3/4 to 1 1/4 to 2 2 1/2 to 3 in
 Whole Length 7 8 10 12 16 ins.
 Dia. and Length of Blank End—
 1 1/8 x 4 1 1/4 x 4 1 1/2 x 5 2 x 6 2 1/4 x 9 ins.

3/3 5/- 6/3 10/3 34/6 each

Shanks can be turned to suit requirements (extra).

Sleeves for Taper Shank Drills,



Morse Taper Inside Nos. 1 2 3 4
 Morse Taper Outside Nos. 2 3 4 5

2/- 2/6 4/- 8/- each.

(Other combinations, prices on application).

Drill Stands.

Die Cast Zinc Alloy Drill Stands. Designed to pivot on Bench, cellulosed green. (Holes are accurate enough to act as a rough gauge for ascertaining diameter of taps, rods, etc.).
 9200 For 29 Drills, 1/8 to 1/2 in. x 64ths (without drills) 2/6 each.
 9201 .. 60 .. Nos. 1 to 60 (" ") 2/6 each.

9204 SETS of Carbon Steel Twist Drills.

Set A (29 Drills)	1/8 to 1/2 in. x 64ths (for 9200 Drill Stand).....	47/6 set.
" B (60 ..)	Nos. 1 to 60 (for 9201 Drill Stand).....	40/6 ..
" C (15 ..)	1/8 to 1/2" x 32nds.....	25/9 ..
" D (8 ..)	1/8 to 1/2" x 16ths.....	13/9 ..
" E (21 ..)	1/8 to 1/2" x 64ths.....	22/6 ..
" F (11 ..)	1/8 to 1/2" x 32nds.....	12/- ..
" G (7 ..)	1/8 to 1/2" x 32nds.....	5/3 ..



TWIST
BEST
WARRANTED
DRILLS.

PRICE
PER SET.

9190

9190 Cards of Jobbers Straight Shank Twist Drills—

Card A (5 drills)	1/8" 3/32" 1/4" 5/16" and 3/8" dia.	2/3 Card
" B (6 ..)	1/8" 3/32" 1/4" 5/16" and 3/8" dia.	2/9 ..
" C (7 ..)	1/8" 3/32" 1/4" 5/16" and 3/8" dia.	5/- ..
" D (9 ..)	1/8" 3/32" 1/4" 5/16" and 3/8" dia.	4/- ..
" E (13 ..)	1/8" 3/32" 1/4" 5/16" and 3/8" dia.	6/6 ..

9191 Cards of Bit Stock Twist Drills—

(6 drills)	1/8" 3/32" 1/4" 5/16" and 3/8" dia.	5/6 Card
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TWIST
BEST
WARRANTED
DRILLS.

PRICE
PER SET.

9191



CARBON AND HIGH SPEED STEEL TWIST DRILLS (Continued).

Straight Shank Wire Gauge Twist Drills.

Wire Gauge Nos	1-5	6-10	11-15	16-20	21-25	26-30	31-40	41-50	51-55	56-60	61-80
Carbon Steel	11/6	10/5	9/5	8/4	7/11	7/6	7/4	7/1	6/8	6/6	6/3 dozen.

Blacksmiths' Parallel Shank Twist Drills (Carbon Steel.)

Length overall—6 inches.



Diameter of Drills	Shanks $\frac{1}{2}$ or $\frac{3}{4}$ in. dia. \times 2 $\frac{1}{2}$ in. long.													
	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$ inch.		
Shank, $\frac{1}{2}$ inch Diameter	1/10	2/-	2/3	2/3	2/6	2/9	3/-	3/3	3/6	3/6	3/9	4/-	4/3	4/6 each.
" $\frac{3}{4}$ " "	2/3	2/3	2/6	2/9	3/-	3/3	3/6	3/6	3/9	4/-	4/3	4/6	4/9	4/9 "
Diameter of Drills	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$ inch.		
Shank, $\frac{3}{4}$ inch diameter	4/9	5/-	5/6	6/-	6/3	6/9	7/3	7/6	8/-	8/3	8/9	9/3	9/9	10/- each.
" $\frac{1}{2}$ " "	5/-	5/3	5/6	6/-	6/3	6/9	7/3	7/6	8/-	8/3	8/9	9/3	9/9	10/- "
Diameter of Drills	1	1 $\frac{1}{16}$	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$ inch.		
Shank, $\frac{1}{2}$ inch diameter	10/6	11/-	11/3	11/9	12/3	12/6	13/-	13/6	13/9	14/6	15/-	16/3	17/6	18/9 each.
" $\frac{3}{4}$ " "	10/6	11/-	11/3	11/9	12/3	12/6	13/-	13/6	13/9	14/6	15/-	16/3	17/6	18/9 "

Ratchet Brace Twist Drills with Taper Square Shank.

No. 1 Shanks

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



No. 2 Shanks

measure
 $\frac{1}{2}$ in. \times $\frac{1}{2}$ in. \times 1 $\frac{1}{4}$ in. long.

Diameter of Drills	No. 1 Shanks measure $\frac{3}{8}$ in. \times $\frac{1}{2}$ in. \times 1 $\frac{1}{2}$ in. long.												No. 2 Shanks measure $\frac{1}{2}$ in. \times $\frac{1}{2}$ in. \times 1 $\frac{1}{4}$ in. long.														
	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$ inch.	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$ inch.			
Length overall	4 $\frac{1}{2}$	4 $\frac{1}{2}$	4 $\frac{1}{2}$	5	5	5	5	6	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$ ins.	
Carbon Steel	3/9	4/-	4/-	4/3	4/3	4/6	4/6	4/6	4/6	5/6	5/3	5/3	5/6	5/6	5/9	6/-	6/-	6/-	6/-	6/-	6/-	6/-	6/-	6/-	6/-	6/-	6/- each.
High Speed								16/-	16/-	16/-	17/6	17/6	18/6	18/6	19/6	19/6	19/6	19/6	19/6	19/6	19/6	19/6	19/6	19/6	19/6	19/6	19/6 "
Diameter of Drills	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$ inch.	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$ inch.			
Length overall	6 $\frac{1}{2}$	6 $\frac{1}{2}$	7	7 $\frac{1}{2}$	8	8 $\frac{1}{2}$	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	ins.
Carbon Steel	6/-	6/6	7/3	8/6	9/9	10/9	12/-	13/-	14/-	15/3	16/3	17/6	18/9	20/-	20/-	20/-	20/-	20/-	20/-	20/-	20/-	20/-	20/-	20/-	20/-	20/- each.	
High Speed	19/6	19/6	21/-	22/6	24/-	26/-	30/-	34/-	38/-	42/-	46/-	50/-	54/-	58/-	58/-	58/-	58/-	58/-	58/-	58/-	58/-	58/-	58/-	58/-	58/-	58/-	ins.

State size of Shank required.

Bit Stock Twist Drills for Wood and Metal (Carbon Steel.)



Diameter of Drills—	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$ inch.													
Length—	3 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{1}{2}$	4 $\frac{1}{2}$	4 $\frac{1}{2}$	4 $\frac{1}{2}$	5	5 $\frac{1}{2}$	5 $\frac{1}{2}$	6	6 $\frac{1}{2}$	6 $\frac{1}{2}$	7	7 $\frac{1}{2}$	7 $\frac{1}{2}$	7 $\frac{1}{2}$	7 $\frac{1}{2}$	7 $\frac{1}{2}$	7 $\frac{1}{2}$	7 $\frac{1}{2}$	7 $\frac{1}{2}$	7 $\frac{1}{2}$	7 $\frac{1}{2}$	7 $\frac{1}{2}$	ins.
10/6	11/3	12/6	14/9	16/9	18/9	21/-	25/-	29/3	33/6	35/6	38/6	43/9	49/-	54/3	59/6	64/9	75/-	87/6	100/-	125/-	150/-	150/-	150/-	150/-	doz.

Brace Drills for Wood.



Diameter of Drills—	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$ inch.													
Length—	3 $\frac{1}{2}$	3 $\frac{1}{2}$	4 $\frac{1}{2}$	4 $\frac{1}{2}$	5 $\frac{1}{2}$	6 $\frac{1}{2}$	7 $\frac{1}{2}$	7 $\frac{1}{2}$	7 $\frac{1}{2}$	8 $\frac{1}{2}$	8 $\frac{1}{2}$	8 $\frac{1}{2}$	9 $\frac{1}{2}$	9 $\frac{1}{2}$	9 $\frac{1}{2}$	9 $\frac{1}{2}$	9 $\frac{1}{2}$	9 $\frac{1}{2}$	9 $\frac{1}{2}$	9 $\frac{1}{2}$	9 $\frac{1}{2}$	9 $\frac{1}{2}$	9 $\frac{1}{2}$	9 $\frac{1}{2}$	ins.
13/6	13/6	13/6	14/9	16/9	18/9	21/-	23/-	25/-	27/3	29/3	31/3	33/6	36/6	39/9	42/9	46/-	49/-	52/3	60/6	68/9	87/6	112/6	112/6	112/6	doz.

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at Manufacturers' prices.

UNIVERSITY MICROFILMS



MARPLES "Shamrock Brand" TOOLS



JOHN RABONE & SONS' RULES. BOXWOOD RULES.

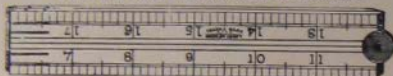
ONE FOOT FOUR-FOLD.



1150

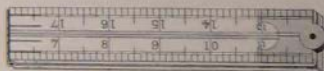
- 1150 Round Joint, marked inches in 8ths only—
 1151 Square " " " " 1" wide 6/- dozen.
 1152 Arch " " " " 1" " 12/- " " 16/- "

TWO FEET AND THREE FEET FOUR-FOLD.



1166

- 1159 Round Joint, EXTRA PROMINENT FIGURES. 2 ft. 3 ft.
 1162 Ditto ditto 2" wide 7/6 — doz.
 1164 Ditto (Hardwood) 1" " 9/9 " " "
 1166 Round Joint, marked in 8ths and 16ths—
 1" wide 12/- 16/6 doz.
 1169 Square ditto ditto 1" " 15/- 19/- " "
 1163 Ditto ditto 1 1/2" " 17/- 22/- "



2 ft. 3 ft.

- 1375 Arch Joint, marked in 8ths and 16ths—
 1" wide 16/6 21/- doz.
 1376 Arch Joint, marked in 8ths and 16ths—
 10ths and 12ths 1" wide 17/6 22/6 " "
 1173 Ditto Extra Heavy Figures—
 Marked in 8ths and 16ths 1" wide 16/6 21/- doz.



1377

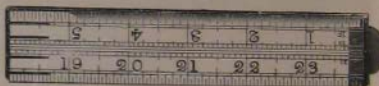
- 1377 Arch Joint, marked inches, in 8ths, 16ths, 2 ft. 3 ft.
 10ths, 12ths 1 1/2" wide 30/- 24/- doz.
 1378 Ditto ditto 1 1/2" " 22/6 27/- " "
 1380 Ditto ditto 1 1/2" " 23/- 28/- " "
 1379 Ditto ditto and scales 1 1/2" " 28/- 31/- " "

TWO FEET AND THREE FEET FOUR-FOLD.



1167

- 0808 "Blindman's" Rule, square Joint, marked 3 ft. 3 ft.
 in 8ths and 16ths 1 1/2" wide 21/- 26/- doz.
 1167 Ditto ditto 1 1/2" " 23/- 28/- "



2547

- 2547 Bevelled Edge on first 6" Fold outside of Rule. 2 ft. 3 ft.
 in 8ths, 16ths, 10ths, 12ths 1 1/2" wide 22/- 26/6 doz.
 2548 Ditto ditto 1 1/2" " 24/6 28/6 " "
 2550 Bevelled Edge on first 6" Fold inside of Rule,
 marked as above 1 1/2" wide 22/- 26/6 doz.
 2551 Ditto ditto 1 1/2" " 24/6 28/6 " "



1179

- First Leg with Bevelled Edge inside— 2 ft. 3 ft.
 1179 Marked inches in 8ths, 16ths, 10ths, and
 12ths, and scales. Degrees on Joint—
 1 1/2" wide 26/- 32/- doz.
 1182 Ditto ditto 1 1/2" " 29/- 35/- " "
 1185 Ditto ditto 1 1/2" " 33/- 39/- " "



2 ft. 3 ft.

- 1180 With Extra Strong Edge Plate Joints,
 marked 8ths, 16ths, 10ths, 12ths, and
 scales, and marked full circle of degrees.
 1 1/2" wide 38/- 42/- doz.



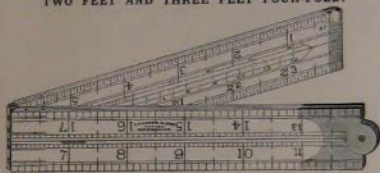
MARPLES "Shamrock Brand" TOOLS



JOHN RABONE & SONS' RULES.

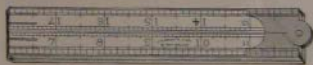
BOXWOOD RULES.

TWO FEET AND THREE FEET FOUR-FOLD.



1106 2 ft. 3 ft.

- 1106 Inside Bevelled Edges, with 4 Scales, marked in 8ths, 16ths, 10ths 12ths, 1" wide..... 35/- doz.
- 1118 Inside Bevelled Edges with 8 Scales, marked as above, Edge Plate Joints, 1" wide 43/- 60/- doz.
- 1119 As above..... 1 1/2" wide 55/- 72/- doz.



1101 2 ft. 3 ft.

- 1101 Outside Edges Brass Bound, Arch Joint, marked in 8ths, 16ths, 10ths, 12ths, 1" wide 34/- 42/- doz.
- 1112 As above 1 1/4" " 38/- 51/- "
- 1113 As above and scales, 1 1/2" " 43/- 64/- "



1190 2 ft. 3 ft.

- 1190 Two feet 4-fold with Spirit Level and circle of degrees on Joint, marked in 8ths, 16ths and Scales, 1 1/2" wide 68/- 80/- doz.

CALLIPER RULES.



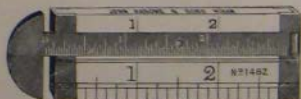
1211

- 1211 1-Foot 4-Fold, with Calliper Gauge, marked in 8ths, and 16ths, with 32nds on Brass Slide, 1" wide 45/- doz.



1202

- 1202 Two feet 4-fold, with Calliper Gauge, marked in 8ths, 16ths, 10ths, 12ths, and 32nds on Brass Slide, 1 1/2" wide..... 58/- doz.



1462

- 1462 Boxwood Gauges, 3" long x 1" wide. Gauge marked inches in 32nds..... 22/- doz.
- 1460 Boxwood Gauges, 4" long x 1 1/4" wide. Gauge marked inches in 32nds..... 30/- doz.

FOUR FEET FOUR-FOLD RULES.



1185

- 1185 Four feet 4-fold, marked in 8ths, 16ths, and 4 Scales, 1 1/4" wide..... 60/- doz.
- 1188 As above, with Extra Strong Edge Plate Joints, 1 1/2" wide..... 65/- doz.



MARPLES "Shamrock Brand" TOOLS



JOHN RABONE & SONS' RULES.

BOXWOOD RULES, TWO FEET TWO-FOLD.

Two Feet Two-fold.



1224 Arch Joint, marked in 8ths, 16ths, 10ths, 12ths, and 2 Scales, 2-ft., 2-fold, 1 1/4" wide..... 15 6 doz.



1390 Arch Joints, marked in 8ths, 16ths, 10ths, 12ths, and 2 Scales. With Brass Slide marked in 16ths, 2 ft., 2-fold, 1 1/4" wide 24/- doz.

FLEXIBLE BRASS RULES, TWO FEET TWO-FOLD.



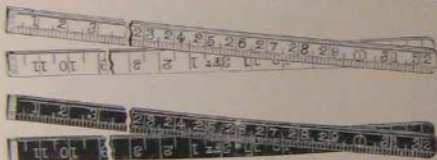
Machine-marked in Ins., in 8ths, and 16ths.
 1493 Round Joint, 1/2" wide 14 - doz.
 1243 Ditto 3/4" wide 16 - "
 1494 Stop Joint, 3/4" wide 18 6 "
 1499 Ditto 1/2" wide, Extra deep Black Figures..... 21/- "

STRAIGHT BOXWOOD SCHOOL RULES.



1038 Straight Boxwood Rules, 12 inches, for School use, etc. Brass Tipped, 1/4" wide 10/- doz.

ARCHITECTS' FOLDING LATHS.



1610 Boxwood, Spring Stop, marked feet and inches in 8ths on both sides— 5 6 feet. 5/- 6/- each.
 1611 Black, with white figures, Spring Stop, marked as above..... 5 6 6 "

BOXWOOD STRAIGHT BENCH RULES.



One Side of Rule.

1139

Other Side of Rule.

1138	Brass Tipped, marked inches in 8ths both sides, 1 in. wide x 3/8 in. thick	24	36	48	60	72	inches.
1139	Ditto marked 3 lines of inches in 8ths, and figured from both ends, 1 1/2 in. wide x 1/2 in. thick	20-	25-	—	—	—	dozen.
		36-	45-	63-	90-	126-	"

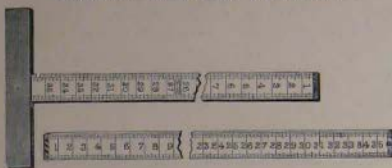


MARPLES "Shamrock Brand" TOOLS



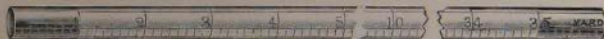
JOHN RABONE & SONS' RULES.

GLAZIERS' LATHS AND T SQUARES.



	2	2½	3	3½	4	5	6	feet.
1136 Glaziers' Boxwood Laths.....	30-	39-	48-	60-	66-	96-	132-	dozen.
1031 Ditto Laths, with Stop Block End	52-	59-	70-	78-	88-	118-	154-	"
1137 Ditto T Squares	54-	62-	72-	80-	92-	132-	—	"
1147 Ditto ditto Brass Bound Stock	72-	80-	90-	97-	110-	150-	—	"

DRAPERS' ROUND YARD STICKS AND BRASS COUNTER MEASURES (36 inches long).



1035

1035 Best Lancelwood, ½ in. diameter, Brass Caps, 1 in. long, marked inches in 8ths and parts of yard	25-	dozen.
1034 Beechwood, ½ in. diameter, Brass Caps, 1 in. long, marked as above	20-	"
1504 Flat Boxwood Yardsticks, 1 in. wide x ¼ thick, Brass Tipped, marked inches in 8ths one side and parts of yard on other side	25-	"



1320

1315 Yard Counter Measures marked parts of yard only, ¼ in. wide	25-	dozen.
1316 Ditto ditto marked inches in 8ths, ¼ inch wide	28-	"
1320 Ditto ditto marked inches in 8ths and parts of yard, ¼ inch wide	36-	"
1317 Ditto ditto marked inches in 8ths and parts of yard, 1 inch wide	42-	"

Packing extra. Measures supplied Government Stamped, extra according to length.

FLEXIBLE STEEL RULES, TWO FEET TWO-FOLD.



1291

1667 Cheap Pattern, Stop Joint, Brass Tips, marked inches in 8ths, 16ths, 32nds, 64ths; ¼" inch wide	17-	dozen.
1637 Engine Divided ditto No Tips, marked inches in 8ths and 16ths; ¼ in. wide	25-	"
1638 Ditto ditto Brass Tips, marked inches in 8ths and 16ths; ¼" inch wide	30 6	"
1641 Ditto ditto G.S. Tips, marked inches in 8ths, 16ths, 32nds, 64ths; ¼ inch wide	33-	"
1291 Etched, with Bright raised Figures, Stop Joint, marked inches in 8ths and 16ths; ¼ inch wide	31 6	"
16465 Engine Divided. This Rule made to fit as a square, marked inches in 8ths, 16ths, 32nds, 64ths; 1½ inch wide	69-	"



MARPLES "Shamrock Brand" TOOLS



JOHN RABONE & SONS' RULES

THIN FLEXIBLE FOLDING STEEL RULES, with Stop Joints.

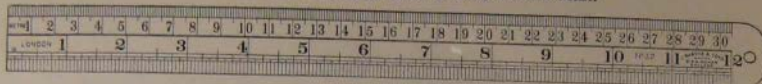


226 One Foot 3-fold (folding to 4 inches), marked inches in 16ths, 32nds, 64ths and Millimetres 21/- dozen.

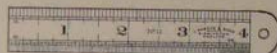
227 Two Feet 4-fold (folding to 6 inches), marked inches in 16ths, 32nds, 64ths and Millimetres 40/- dozen.

Leather Cases for 226 Rules (extra) ... 4/6 dozen; for 227 Rules... 6/- dozen.

ENGINE DIVIDED STEEL RULES, without Joint.



No. 32 — 12 inch.



No. 11 — 4 inch.



No. 11 — 6 inch.

These Rules are well hardened and tempered and are reliable straight-edges.

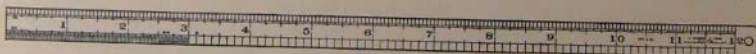
The 4 inch and 6 inch Rules are $\frac{3}{16}$ inch wide \times $\frac{1}{16}$ inch thick; 12 inch are $1\frac{1}{2}$ inch wide \times $\frac{1}{16}$ inch thick.

Marked London only—

	4	6	12 inches.
1730 Inches into 16ths, 32nds, 64ths; Millimetres and Half-Millimetres (on one side)	—	—	12/- dozen.
9 ditto 8ths, 16ths, 32nds, and 64ths on one edge	7/-	8/6	16/6 "
10 ditto 8ths and 16ths on two edges	7/6	9/-	17/- "
11 ditto 8ths, 16ths, 32nds and 64ths on two edges	9/6	12/-	20/- "
13 ditto 10ths, 20ths, 50ths, and 16ths, 32nds, 64ths on two edges	9/6	12/-	20/- "
25 ditto 8ths, 16ths, 32nds, and 64ths on four edges	15/-	18/-	26/- "

Marked London and Metre—

	4	6	12 inches.
32 Inches into 16ths and millimetres on two edges	10/-	13/-	22/- dozen.
34 ditto 16ths, 32nds and 64ths and millimetres and half millimetres on two edges	12/-	15/-	25/- "
39 ditto 10ths, 20ths, 40ths, 50ths, 100ths, 16ths, 32nds, 64ths and millimetres on four edges	18/-	21/-	36/- "
42 ditto 16ths, 32nds, 64ths; 10ths, 20ths, 50ths, 100ths; 12ths, 24ths, 48ths, 96ths, and half millimetres } on four edges	18/-	21/-	36/- "
64 ditto 16ths, 32nds, 64ths; 10ths, 20ths, 50ths, 100ths; one side } on four edges	18/-	21/-	36/- "
millimetres top and half-millimetres bottom one side			



No. 11A

Narrow, Thick Rules, $\frac{1}{2}$ inch wide \times $\frac{1}{16}$ inch thick—

	4	6	12 inches.
11A Narrow, marked as No. 11 above	9/6	11/-	20/- dozen.
25A ditto ditto No. 25 ditto	13/6	16/-	24/- "
34A ditto ditto No. 34 ditto	11/-	13/6	24/- "
42A ditto ditto No. 42 ditto	16/-	19/-	32/- "
64A ditto ditto No. 64 ditto	16/-	19/-	32/- "

Narrow, very Flexible Rules, $\frac{1}{2}$ inch wide \times .012 inch thick—

	4	6	12 inches.
11C Flexible, marked as No. 11 above	9/6	11/-	20/- dozen.
34C ditto ditto No. 34 ditto	11/-	13/6	24/- "

STEEL CONTRACTION RULES.

20 Pattern-makers' Steel Contraction Rules, 24 inches, Standard and Single Contraction for Iron	72/-	dozen.
21 Ditto ditto	72/-	"
23 Ditto ditto	72/-	"
19 Ditto ditto	114/-	"



MARPLES "Shamrock Brand" TOOLS



JOHN RABONE & SONS' TAPES.

WIND-UP MEASURING TAPES IN LEATHER AND BAKELITE CASES.



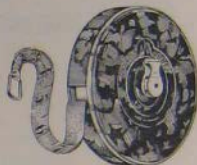
Leather Case (Flush Handle).

Linen Tapes $\frac{1}{2}$ in. wide.

Metallic Tapes $\frac{1}{2}$ in. wide.

Rigida Tapes, finest woven tape for durability and accuracy, $\frac{1}{2}$ in. and $\frac{3}{4}$ in. wide.

Bakelite Cases are reinforced and waterproof, finished smooth with knurled edge.



Bakelite Case (Folding Handle).

All Tapes marked on both sides, Feet (in half-inches) and Links (or with any two measures).

	33	50	66	100 feet.
390 "Rigida" $\frac{3}{4}$ " wide, Leather Case, Folding Handle	9/-	11/-	13/-	17/6 each.
391 Ditto ditto ditto Flush Handle	9/9	12/-	14/-	19/- "
385 Ditto $\frac{1}{2}$ " wide ditto Folding Handle	6/9	9/-	10/6	14/9 "
	33	50	66	100 feet.
400 Best Metallic Tape, $\frac{1}{2}$ " wide, Leather Case, Folding Handle	9/-	11/-	13/-	17/6 each.
401 Ditto ditto ditto ditto Flush Handle	9/9	12/-	14/-	19/- "
480 Ditto ditto ditto Bakelite Case, Folding Handle	8/-	10/-	12/-	16/6 "
250 Cheaper Metallic Tape, ditto Leather Case, ditto	6/9	9/-	10/6	14/9 "
270 Ditto ditto ditto Bakelite Case, ditto	6/9	9/-	10/6	14/9 "
260 Woven Linen Tape, $\frac{1}{2}$ " wide, Leather Case, Folding Handle	5/-	6/9	7/9	10/6 "

STEEL MEASURING TAPES.

Steel Tapes, $\frac{1}{2}$ in. and $\frac{3}{4}$ in. wide, Bright Figures, on Black Ground make easy reading.

Cases, Best Leather, Black Steel (for Mechanics' use, where oil would spoil a Leather Case), and Bakelite (reinforced and waterproof).



4181 Leather Case.



4551 Steel Case.

Marked one side only, feet into inches in 8ths—

	25	33	50	66	100 feet.
4151 Steel Tape, $\frac{1}{2}$ " wide, Leather Case	12/-	13/6	19/-	22/-	32/- each.
4181 Ditto $\frac{3}{4}$ " wide ditto	14/-	15/6	21/6	27/-	38/- "
4351 Ditto $\frac{1}{2}$ " wide, Steel Case	8/9	9/6	13/-	15/6	23/- "
4381 Ditto $\frac{3}{4}$ " wide, ditto	12/6	14/-	20/-	24/6	36/- "
5151 Ditto $\frac{1}{2}$ " wide, Bakelite Case	10/6	11/6	15/-	18/6	25/6 "
5181 Ditto $\frac{3}{4}$ " wide, ditto	13/6	15/-	21/-	26/-	37/- "

Marked London and Metre, or with any two measures—

	25	33	50	66	100 feet.
415 Steel Tape, $\frac{1}{2}$ " wide, Leather Case	14/6	18/-	24/6	30/-	43/- each.
418 Ditto $\frac{3}{4}$ " wide, ditto	18/6	21/6	29/6	38/-	53/- "

RUSTLESS TAPES and Tapes marked with other measures—Prices on application.



MARPLES "Shamrock Brand" TOOLS



JOHN RABONE & SONS' TAPES. SPRING MEASURES, IN NICKEL SILVER CASES.



With Centre Button Stop—

298	Linen Tape, $\frac{1}{4}$ in. wide, marked in. in 8ths one side and Millimetres on the other	3 5 6 feet.
299	Steel Tape, $\frac{1}{4}$ in. wide, marked as above	2/- 2/4 2/8 each.
		3/- 4/2 4/9 ..

SPRING RULES.

The Concavo-Convex formation of the STEEL in these Rules allows them to be used for HORIZONTAL, PERPENDICULAR and CYLINDRICAL measurements.



The "STIFF-FLEX" Rule in Bakelite Case

This Rule overcomes the disadvantages met with in other types of "Concavo-Convex" Cup Rules. It is simple in action, and has no "arms" or "gadgets" to grip or press to ensure control of the Rule blade. The Bakelite Case has a knurled edge which gives a comfortable grip. Diameter of case $1\frac{1}{2}$ inch. Packed in $\frac{1}{2}$ dozen boxes for showing on counter.

360 Marked Inches in 8ths.
Figured Feet and Inches.
Length 6 feet 3/- each.
Length 8 feet 3/6 each.



The "SPRING-FLEX" Rule.

This Rule is under definite control, both coming out and going into the case, and is manually operated. No push button.

The steel case is finished Black.

A new kind of sliding end tip or stop permits extreme accuracy both for "end on" or "hook over" measuring.

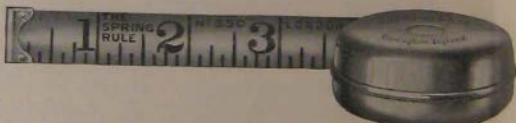
370 Marked Inches in 8ths, Figured Feet and Inches. Length 6 feet..... 3/6 each.

The Spring Rule.

Patent No. 345448.

The case is heavily nickel plated and fits comfortably in the pocket without any protruding parts. The Rule is pulled out straight from its case until the required length of rule is uncoiled; it is then automatically retained at that length. The Spring Rule is returned to its case by gentle pressure on a push button.

350 Marked Inches in 8ths. Figured Feet and Inches. Length 6 feet..... 5/6 each.



Patent No. 345448.

TIMBER GIRTHING TAPES, with Ring at end.

3	4	19	1	4	1	2	3	4	20	1	4
2.4	2.5	2.6	2.6	2.7	2.8	2.8	2.9	2.1			
6	3	1	10	8	6	6	4				

Front of Tape—GIRTH.

Back of Tape showing cubical contents of 1 foot.

3 6 8 9 12 feet.

449	Rigid Tape, marked as above	5/3	8/6	12/-	13/6	18/-	dozen.
454	Metallic, marked "GIRTH," on one side, feet and inches other	5/3	8/6	12/-	13/6	18/-	"
455	Ditto ditto on both sides	5/3	8/6	12/-	13/6	18/-	"

N.B.—A complete Catalogue of Rabones' Rules and Tapes may be had on application.

GREENUP & THOMPSON LTD.

Printers and Bookbinders

WELLINGTON ST.

SHEFFIELD 1.

Printed in England.

