## THE TOOL AND IMPLEMENT TRADE

## INTRODUCTORY

This trade comprises firms that were engaged wholly or mainly in the manufacture of tools and implements.

Table I A.-General summary

| Particulars | 1935 | 1934 | 1933 | 1930* | 1924 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | £'000 | $E^{\prime} \text { 'ooo }$ | $£^{\prime} \text { ооо }$ | $£_{\prime}^{\prime \prime}$ | $£_{8.420}^{\prime \prime 000}$ |
| Value of products (Gross output)... | 7,955 | $6,848$ | $5,894$ | $6,272$ | $8,429$ |
| Cost of materials, fuel and electricity used | 2,954 | 2,641 | 2,259 | 2,503 | 3,502 89 |
| Amount paid for work given out... | 74 4,927 | 68 4,139 | 51 3,584 | 65 3,704 | $\begin{array}{r} 89 \\ 4,838 \end{array}$ |
| Net output ... ... ... ... | 4,927 No. | 4,139 No. | 3,584 No. | 3,704 No. | + ${ }^{4,838}$ |
| Average number of persons employed | $\underset{\neq}{25,508}$ | $\stackrel{22,964}{f}$ | $\stackrel{20,970}{\hbar}$ | $\stackrel{22,376}{\underset{t}{2}}$ | $\stackrel{24,836}{\neq}$ |
| Net output per person employed... | $\begin{gathered} \text { t } \\ \text { I93 } \\ \text { No. } \end{gathered}$ | 180 | 171 | I66 No. | I95 No. 1 |
| Number of returns ... Number of establishments... | $\begin{array}{r} 305 \\ 321 \end{array}$ | \} |  | 261 302 | $\stackrel{318}{\dagger}$ |

* The figures relate to Great Britain only, particulars of the small production in Northern Ireland not being available.
$\dagger$ Not available.

Table I B.-Firms employing not more than ten persons on the average

| Particulars |  |  |  |  |  | 1935 |
| :--- | :--- | :--- | :--- | ---: | ---: | ---: |

* Great Britain only.

In 1924 the value of the gross output of the small firms making returns was 4.8 per cent. of the total, the items principally affected being repair work $£ 46,000$ ( 42.6 per cent.) and work done for the trade $£ 47,000$ ( $46 \cdot$ I per cent.).

Table II.-Size of establishments in 1935

| Size of establishment (average number employed) | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { establish- } \\ & \text { ments } \end{aligned}$ | Gross output | Net output | Number of persons employed | Net output per person employed |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | ¢'ooo | E'ooo | No. |  |
| 11-24 | 111 | 597 | 365 | I,94I | 188 |
| 25-49 ... | 87 | 888 | 560 | 2,902 | 193 |
| 50-99... | 54 | I, 281 | 755 | 3,864 | 195 |
| 100-199... | 38 | 1,619 | 1,062 | 5,549 | 191 |
| 200-299... $300-399 .$. | 15 | I,138 | 693 | 3,629 | 191 |
| $\begin{aligned} & 300-399 \ldots \\ & 400-499 \ldots \end{aligned}$ | $3$ | 616 | 395 | r,999 I 308 | 197 |
| 500 and over $\ldots$ | $\begin{aligned} & 3 \\ & 7 \end{aligned}$ | 541 ז,275 | 333 <br> 764 | 1,308 4,316 | 255 177 |
| Total ... | 32 I | 7,955 | 4,927 | 25,508 | 193 |

Table III.-Particulars of output, etc., in each of the principal areas of the United Kingdom

| Area* | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { establish- } \\ \text { ments } \dagger \end{gathered}$ | Gross output | $\begin{aligned} & \text { Net } \\ & \text { output } \end{aligned}$ | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { persons } \\ \text { employed } \end{gathered}$ | Net output per person employed |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \ldots$ $\ldots$ $\ldots\left\{\begin{array}{l}1935 \\ 1930 \\ 19 \ldots \\ 1935 \\ 1930 \\ 1930 \\ 1935 \\ 1930 \\ 1935 \\ 1930\end{array}\right.$ | $\begin{gathered} \hline \text { No. } \\ 39 \\ 24 \\ 15 \\ 14 \\ 150 \\ 129 \\ 94 \\ 68 \end{gathered}$ | £'000 688 328 246 203 4.375 3,568 2,340 1,705 | $\begin{array}{r} \text { £'000 } \\ 526 \\ 229 \\ 149 \\ 149 \\ \text { I, 33 } \\ 2,087 \\ 2,085 \\ 1,390 \\ 976 \end{array}$ | No. <br> 1,991 <br> 1,000 <br> 788 <br> 770 <br> 14,447 <br> 12,883 <br> 7,060 <br> 5,996 | $\begin{gathered} E \\ 264 \\ 204 \\ 289 \\ 189 \\ 187 \\ 183 \\ 192 \\ 107 \\ 162 \end{gathered}$ |
| $9 \ldots$ $\ldots$ $\ldots$ <br> and $6 \ldots$ 1935  <br> 8, $\ldots$ 1935 <br> 8, Io and 18 $\ldots$ 1935 | $\begin{aligned} & 4 \\ & 7 \\ & 5 \end{aligned}$ | $\begin{aligned} & 19 \\ & 98 \\ & 93 \end{aligned}$ | 11 74 70 | $\begin{aligned} & 61 \\ & 325 \\ & 389 \end{aligned}$ | $\begin{aligned} & 178 \\ & 229 \\ & 179 \end{aligned}$ |
| $\left.\begin{array}{ccc} 4,6,8-10 & \text { and } \\ 18 & \ldots & \ldots \end{array} \begin{aligned} & 1935 \\ & 1930 \ddagger \end{aligned} \right\rvert\,$ | $\begin{aligned} & 16 \\ & 19 \end{aligned}$ | $\begin{aligned} & 210 \\ & 283 \end{aligned}$ | $\begin{aligned} & 155 \\ & 185 \end{aligned}$ | $\begin{array}{r} 775 \\ x, 079 \end{array}$ | $\begin{aligned} & 200 \\ & 177 \end{aligned}$ |
| $\begin{array}{cccc}14 & \ldots & \ldots . & 1935 \\ 15 & \ldots & \ldots & 1935\end{array}$ | $\begin{aligned} & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 63 \\ & 33 \end{aligned}$ | $\begin{aligned} & 51 \\ & 19 \end{aligned}$ | $\begin{array}{r} 352 \\ 95 \end{array}$ | 145 200 |
| 14 and $15 \cdots\left\{\begin{array}{l}1935 \\ 1930\end{array}\right.$ | $\begin{aligned} & 7 \\ & 7 \end{aligned}$ | $\begin{gathered} 96 \\ 185 \end{gathered}$ | $\begin{aligned} & 70 \\ & 96 \end{aligned}$ | ${ }_{708}^{447}$ | 157 <br> 136 <br> 15 |
| $\text { Total } \ldots\left\{\begin{array}{c} 1935 \\ \text { I930 } \end{array}\right.$ | 321 $26 x$ | $\begin{aligned} & 7,955 \\ & 6,272 \end{aligned}$ | $\begin{aligned} & 4,927 \\ & 3,704 \end{aligned}$ | $\begin{aligned} & 25,508 \\ & 22,376 \end{aligned}$ | 193 166 |

[^0]$\ddagger$ Number of returns for 1930

Table IV.-Sub-divisions of the industry

| Group | Number of establishments* | Gross output | Value of characteristic products | Net output | Number of persons employed | Net output per person employed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Spades and shovels $\left\{\begin{array}{l}1935 \\ 1930\end{array}\right.$ | $\begin{array}{r} \text { No. } \\ \text { I9 } \\ 2 I \end{array}$ | $\begin{array}{r} \text { E'ooo } \\ 430 \\ 562 \end{array}$ | £'ooo $\begin{aligned} & 309 \\ & 382 \end{aligned}$ | $\begin{gathered} £_{\prime}^{\prime \prime o o o} \\ 206 \\ 282 \end{gathered}$ | No. I, 265 I,766 | $\begin{gathered} t \\ 163 \\ 160 \end{gathered}$ |
| $\left.\begin{array}{r}\text { Agricultural } \\ \text { and horti- } \\ \text { cultural im- } \\ \text { plements ... }\end{array}\right\} 19350$ | $\begin{aligned} & 26 \\ & 28 \end{aligned}$ | $\begin{aligned} & \mathbf{I}, \mathbf{1 2 0} \\ & I, I 84 \end{aligned}$ | $\begin{aligned} & 702 \\ & 705 \end{aligned}$ | $\begin{aligned} & 673 \\ & 654 \end{aligned}$ | $\begin{aligned} & 3,414 \\ & 4,177 \end{aligned}$ | $\begin{aligned} & 197 \\ & 157 \end{aligned}$ |
| Files and rasps 1935 | 44 | 1,093 | 655 | 638 | 3,997 | 160 |
| $\left.\begin{array}{lll}\text { Saws and saw } \\ \text { blades } & \ldots & 1935\end{array}\right)$ | 38 | 1,103 | 766 | 654 | 2,757 | 237 |
| All other output | 194 | 4,209 |  | 2,756 | 14,075 | 196 |
| $\text { Total } \ldots\left\{\begin{array}{l} 1935 \\ 1930 \end{array}\right.$ | $\begin{aligned} & 276 \\ & 212 \end{aligned}$ | $\begin{aligned} & 6,405 \\ & 4,526 \end{aligned}$ | $\ldots$ | $\begin{aligned} & 4,048 \\ & 2,768 \end{aligned}$ | $\begin{aligned} & 20,829 \\ & 16,433 \end{aligned}$ | 194 168 |
| Total ... $\left\{\begin{array}{l}\text { I935 } \\ \text { I930 }\end{array}\right.$ | $\begin{aligned} & 321 \\ & 26 I \end{aligned}$ | $\begin{array}{r} 7,955 \\ 6,272 \end{array}$ | $\ldots$ | $\begin{aligned} & 4,927 \\ & 3,704 \end{aligned}$ | $\begin{aligned} & 25,508 \\ & 22,376 \end{aligned}$ | 193 166 |

PRODUCTION
Table V.-Output of principal products

| Kind of output | 1935 |  |  |  | 1934 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Quantity |  | Value | Entries | Quantity | Value |
|  | Th. doz. 2,048 | Th. cwts. I39 | $\begin{array}{r} £^{\prime} 000 \\ 730 \end{array}$ | 50 | Th. doz. 2,076 | $\begin{array}{r} £^{\prime} 000 \\ 660 \end{array}$ |
| Saws and saw blades:- <br> Hacksaws, complete, and hacksaw frames... <br> Hacksaw blades, sold separately <br> Circular saws <br> Other saws and saw blades | 12 | I. 3 | 12 | II | 3,167 $\dagger$ | 740 |
|  |  |  |  |  |  |  |
|  | 3,415 | 25.2 | 359 | 14 |  |  |
|  | 3,418 | 25.6 18.5 | 148 | 25 35 |  |  |
|  | 308 | $32 \cdot 5$ | 326 | 35 |  |  |
| Axes, hatchets, adzes and matchets | 201 | $\ldots$ | 140 | 25 | 172 | 140 |
| Other heavy edge tools (picks, mattocks, etc.) | 181 | $\ldots$ | 145 | 25 | 162 | 122 |
| Spades and shovels for all purposes | 577 | $\ldots$ | 518 | 27 | 522 | 479 |
| Agricultural and horticultural implements (except spades, shovels and secateurs) : |  |  |  |  |  |  |
| Forks for agricultural and horticultural purposes | 125 |  | 195 | 28 | 124 | 191 |
| Other kinds of implements (scythes, sickles, etc.) | ... | $\ldots$ | 773 | 47 | \| ... | 743 |


$\dagger$ Corrected figure

* Described as "Sheep shears and horse clippers."
$\ddagger$ Not recorded separately.
Excluding medical, surgical, dental, veterinary and dissecting instruments, particulars of which will be given in the report on the Scientific Instruments, Appliances and Apparatus Trade (see Part III).
Amount received.

The figures shown in the preceding table include the following output recorded by firms whose returns were made on schedules for other trades and are not, therefore, included in Table I A


Table VI.-Average values of goods produced, exported and imported


Table VII.-Volume of Production, 1924-1935


Table VIII.-Production, Exports and Imports


## Table IX.-Other output of the Tool and Implement Trade

The value of the gross output of the firms whose returns were made on schedules for the Tool and Implement Trade was $£ 7,955,000$ in 1935 and $£ 6,848,000$ in 1934, of which $£ 7,148,000$ in 1935 and $£ 6,308,000$ in 1934 consisted of products included in Table V. Particulars of the remaining items are shown below.


Table X A.-Materials, fuel and electricity purchased and used


[^1]Table X B.-Consumption of coal, coke and electricity in 1935 and 1930


[^2]
## EMPLOYMENT

Table XI A.-Average numbers employed in 1935 and 1934

| Persons employed | Males |  | Females |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Under } \\ 18 \end{gathered}$ | $\begin{aligned} & \text { All } \\ & \text { ages } \end{aligned}$ | $\begin{gathered} \text { Under } \\ \text { I8 } \end{gathered}$ | $\begin{aligned} & \text { All } \\ & \text { ages } \end{aligned}$ | $\begin{gathered} \text { Under } \\ \text { I } 8 \end{gathered}$ | $\begin{aligned} & \text { All } \\ & \text { ages } \end{aligned}$ |
| Operatives (average for $\{1935$ | 4,076 | 17,979 | 1,739 | 4,576 | 5,815 | 22,555 |
| the year) ... ... 19334 | 3,186 | 16,294 | 1,350 | 3,910 | 4,536 | 20,204 |
| $\underset{\text { and clerical staff* }}{\text { Administrative, technical }} \ldots\left\{\begin{array}{l}\text { I } \\ \text { I935 } \\ \text { I934 }\end{array}\right.$ | $\begin{aligned} & 146 \\ & T 24 \end{aligned}$ | $\begin{aligned} & 1,923 \\ & \text { T } 871 \end{aligned}$ | 212 174 | 1,030 946 | 358 298 | 2,953 2,760 |
|  |  |  |  | 5,606 | 6,173 | 25,508 |
| Total ... ... ${ }_{1934}$ | 3,310 | 18,108 | 1,524 | 4,856 | 4,834 | 22,964 |

* As at 12th October, 1935, and 13th October, 1934

Table XI B.-Operatives employed in one week in each month of 1934 and 1935 by firms furnishing returns in respect of the twelve months ended December

| Mid week of* | Operatives employed |  | Monthly index $\dagger$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1934 | 1935 | 1933 | 1934 | 1935 |
| January ... | 8,936 | 10,902 | $77 \cdot 6$ | 84.2 | $97 \cdot 7$ |
| February ... | 9,122 | 11,002 | 79.4 80.0 | $85 \cdot 9$ | $98 \cdot 6$ |
| March | 9,293 | II,084 | 80.0 80.6 | $87 \cdot 5$ $80 \cdot 5$ | $99 \cdot 3$ |
| Apri May | 9,483 | 11,274 | $8 \mathrm{I} \cdot{ }^{2}$ | $89 \cdot 1$ $89 \cdot 3$ | 99.7 101.0 |
| June | 9,5I5 | 11,073 | 80.4 | 89.6 | 99.2 |
| July | 9,444 | 10,841 | $8 \mathrm{I} \cdot \mathrm{I}$ | 89.0 | 97. 1 |
| August | 9,480 | II,128 | $80 \cdot 5$ | 89.3 | 99.7 |
| September | 9,638 | II, 138 | $8 \mathrm{8} \cdot 3$ | 90.8 | 99.8 |
| October | 9,829 | 11,283 | 83.0 | 92.6 | 101. 1 |
| November... | 9,939 | 11,517 | $85 \cdot 3$ | $93 \cdot 6$ | 103.2 |
| December ... | 9,972 | 11,577 | $86 \cdot 7$ | $93 \cdot 9$ | 103.7 |
| Average for the twelve months | 9,510 | 11,162 | $8 \mathrm{I} \cdot 4$ | 89.6 | 100.0 |
| Proportion of total operatives represented ... | 47.07 | $49 \cdot 49$ | $\ldots$ |  |  |

* For the ending date of each week see page (xiv).
$\dagger$ Based on the estimated average for the year 1935.

Table XI C．－Average numbers employed，1924－1935


## WAGES

## Table XII．－Wages paid by firms furnishing returns of wages in

 1935 and 1930The aggregate amount of wages paid by firms furnishing returns of wages was $\AA^{I}, 2$ I2，000 in I935 representing $47 \cdot 3$ per cent．of the net output of these firms，the corresponding figures for 1930 being $£ 804,000$ and 54.1 per cent．The figures for these firms given below indicate the size of the sample and the extent to which it is representative．

| Firms furnishing returns of wages | 1935 |  | 1930＊ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Aggregate | Proportion of trade | Aggregate | Proportion of trade |
| Gross output．．． Net output | $\begin{gathered} £^{\prime} \text { ooo } \\ 4,1,140 \\ 2,564 \end{gathered}$ | $\begin{gathered} \text { Per cent. } \\ 52 \cdot 0 \\ 52 \cdot 0 \end{gathered}$ | $\begin{gathered} \underbrace{\prime} 000 \\ 2,486 \\ 1,4^{87} \end{gathered}$ | $\begin{gathered} \text { Per cent. } \\ 39 \cdot 6 \\ 40 \cdot 2 \end{gathered}$ |
| Operative staff employed ：－ During mid－week of October ：－ Males Females．．． | No． <br> 9，528 <br> 2，42I | $\begin{aligned} & 52 \cdot 6 \\ & 52 \cdot 5 \end{aligned}$ |  | $\dagger$ |
| Total | 11，949 | $52 \cdot 6$ | 7，820 | $40 \cdot 3$ |
| Average for the year | 11，848 | $52 \cdot 5$ | 7，969 | $40 \cdot 7$ |
| Administrative，technical and clerical staff Number of establishments ．．． | $\begin{array}{r} 1,604 \\ 180 \end{array}$ | $\begin{aligned} & 54 \cdot 3 \\ & 56 \cdot 1 \end{aligned}$ | $\dagger$ | $\dagger$ |
| ＊Great Britain only． <br> $\dagger$ Not recorded separately． |  |  |  |  |

## COUNTRY TABLES（1935）

Note．－The figures given in the following tables relate only to firms whose returns were made on schedules for the Tool and Implement Trade．

Owing to the possible disclosure of information relating to individual firms，separate particulars for Northern Ireland cannot be published．

Table I．－General summary

| Particulars | Unit | England and Wales and Northern Ireland | Scotland | United <br> Kingdom |
| :---: | :---: | :---: | :---: | :---: |
| Value of products（Gross output） | £＇000 |  |  | 7，955 |
| Cost of materials，fuel and electricity used | L | 2，928 | 26 | 2，954 |
| Amount paid for work given out ．．． | ， | 74 |  | 74 |
| Net output ．．．．．．．．．．．．． |  | 4，857 | 70 | 4，927 |
| Average number of persons employed | No． | 25，061 | 447 | 25，508 |
| Net output per person employed ．．． | f | 194 | 157 | 193 |
| Number of returns ．．．．．． | No． | 298 | 7 | 305 |
| Number of establishments ．．． | ， | 314 | 7 | 321 |

Table 1I．－Output

| Kind of output | Unit | England and Wales and Northern Ireland | Scotland | United Kingdom |
| :---: | :---: | :---: | :---: | :---: |
| Files and rasps．． | Th．doz． Th．cwts． f＇ooo |  | ＊ | $\begin{array}{r} 2,035 . \\ 138 \\ 723 \end{array}$ |
| Saws and saw blades ：－ <br> Hacksaws，complete，and hacksaw $\{$ frames | Th．doz． Th．cwts． £＇000 | $\begin{array}{r} I 2 \\ I \cdot 2 \end{array}$ |  |  |
|  |  |  | 二 | 12 1.2 11 |
| Hacksaw blades，sold separately ．．．$\{$ |  | 3，4I5 | － | \％ $\begin{array}{r}11 \\ 3,45\end{array}$ |
|  | Th．doz． Th．cwts． f＇ooo | $25 \cdot 2$359$*$ | － | $25 \cdot 2$ |
|  |  |  | ＊ | 359 28 |
| Circular saws | Th．doz． | ＊ | ＊ | 28 18.6 |
|  |  |  | ＊ | 148 |
| Other saws and saw blades |  |  |  | 306 |
|  | Th．cwts． | ＊ | ＊ | 30.0 |
|  | Th．doz． | 200 | － | 323 200 |
| Axes，hatchets，adzes and matchets．．． | E＇oooTh．doz． | 1391808 | 二 | 139 |
| Other heavy edge tools（picks，mat－ tocks，etc．） |  |  | － | 180144429 |
|  | ${ }^{\text {f }}$＇ooo | ${ }_{*}^{144}$ |  |  |
| Spades and shovels for all purposes．．．$\{$ | t＇ooo |  | ＊ | 478 |
| Agricultural and horticultural imple－ ments（except spades，shovels and secateurs）：－ <br> Forks for agricultural and horti－$\{$ cultural purposes <br> Other kinds of implements （scythes，sickles，etc．） |  |  |  | 124 <br> 194 |
|  | Th．doz． f＇ooo | 124 194 | 二 |  |
|  |  | ＊ | ＊ | 767 |


| Kind of output | Unit | England and Wales and Northern Ireland | Scotland | United Kingdom |
| :---: | :---: | :---: | :---: | :---: |
| Sheep shearers and clipping machines $\{$ for hand use ... <br> Press tools | Th. doz £'000 €'оoo | 25 51 194 | - | $\begin{array}{r} 25 \\ 51 \\ 194 \end{array}$ |
| Cylindrical, helically-grooved drills, commonly known as twist drills, bit-stock drills, and machine bits for wood (but not including auger bits) :- |  |  |  |  |
| Quantity stated ... ... | Th. doz. | 668 | - | 668 |
| Quantity not stated ... ... |  | $\begin{array}{r}258 \\ 27 \\ \hline\end{array}$ |  | 257 |
| Pliers, pincers and nippers, (except nail nippers and nail clippers) $\dagger$ : |  | 27 |  | 27 |
| Quantity stated ... ... ... $\{$ | Th. doz. | 64 | - | 64 |
| Quantity not stated ...... |  | 27 17 | - | 27 17 |
| Stamps, brands and dies (of metal) | ¢'0oo | 13 | - | 17 |
| Gauges (other than pressure gauges) :- |  |  | - |  |
| Quantity stated ... | Thous. | 133.8 | - | 133.8 |
| Quantity not stated | ${ }_{\text {f ', }}$ '000 | 33 18 | - | 33 18 |
| Permanent magnets ... ... ... | Th. cwts. | IT.9 |  | $15 \cdot 9$ |
|  | £'000 | 211 | - | 2 II |
| Engineers' tools (including stocks and dies, wrenches, spanners, etc., but excluding gauges), not elsewhere specified :- |  |  |  |  |
| Only usable with machine tools, excluding machine knives and blades | $\dagger^{\prime}$ 'ooo | 88I | - | 88I |
| Other $\ldots$.. $\ldots$.. | $\pm$ 'оoo |  | * | 667 |
| Carpenters' and joiners' tools, not \{ elsewhere specified ... | Th. doz. f'ooo |  |  | 1,157 492 |
| Mining tools, not elsewhere specified ... | £'000 | 62 | - | 62 |
| Builders', decorators' and glaziers' tools, not elsewhere specified | £'000 | 89 | - | 89 |
| Knives for use in machines and shear blades :- |  |  |  |  |
|  | Th. doz. | 23 | - | 23 |
| Quantity stated ... ... ... $\{$ | £'000 | 98 | - | 98 |
| Quantity not stated ... ... | £'000 |  | * | 189 |
| Light steel implements (corkscrews, tin openers, etc.) | £'000 | 25 | - | 25 |
| Other tools and implements ... | ', ${ }^{\prime}$ | 244 | - | 244 |
| Unclassified tools and implements | Ł'ooo | 133 | - | 133 |
| Total-Tools and implements | £'000 | 6,922 | 92 | 7,014 |
| Steel ingots, blooms, billets, bars, etc. | £'000 | 260 | - | 260 |
| Steel forgings and castings in the rough | ¢'000 | 105 | - | 105 |
| Machinery and accessories ... ... | ¢'000 | 79 | - | 79 |
| Cutlery ... ... ... ... ... | ¢'000 | 143 |  | 143 |
| Other metal manufactures | Ł'ooo | 169 | - | 169 |
| Handles for tools and implements ... | £',oo | 37 | - | 37 |
| Other goods made ... ... ... | $£^{\prime}$ '000 |  | - | 9 |
| Total-Goods made for sale... | £'000 | 7,724 | 92 | 7,816 |


| Kind of output | Unit | England and Wales and Northern Ireland | Scotland | United Kingdom |
| :---: | :---: | :---: | :---: | :---: |
| Repair work <br> Work done for the trade or on commission :- <br> On files and rasps <br> Other | £'000 | $4^{8} \ddagger$ | $4 \ddagger$ | $52 \ddagger$ |
|  | £'000 | $16 \pm$ | - |  |
|  | £'000 | $71 \ddagger$ | - |  |
| Total-Work done <br> Total-Goods made and work DONE | £'000 | 135 $\ddagger$ | $4 \ddagger$ | $139 \ddagger$ |
|  | $£^{\prime} 000$ | 7,859 | 96 | 7,955 |

* Owing to the possible disclosure of information relating to individual firms. separate particulars cannot be given.
$\ddagger$ Amount received.

Table III A.-Materials, fuel and electricity purchased and used

| Kind of materials, etc. | Unit | England and Wales and Northern Ireland | Scotland | United Kingdom |
| :---: | :---: | :---: | :---: | :---: |
| Steel ... ... ... ... ... $\{$ | Th. tons £'000 | 80.1 1,463 | 0.8 11 | $\begin{array}{r} 80.9 \\ 1,474 \end{array}$ |
| Fuel and electricity used for all purposes:- |  |  |  |  |
| Coal | Th. tons | $60 \cdot 1$ | $2 \cdot 2$ | $62 \cdot 3$ |
| Coke $\}$ | Th. tons | 50 $33 \cdot 4$ | $0 \cdot 3$ | 52 $33 \cdot 7$ |
|  | ¢'000 | 4 I | $\dagger$ | 4 I |
| Heavy fuel oil ... | Th. galls. | 1,I79 | 48 | 1,227 |
| Heavy fuel oir ... | ¢'ooo ${ }_{\text {Th. B.T. }}$ | 20 | I | 21 |
| Purchased electricity*. | (Kw.-hrs.) | 34,842 | 136 | 34,978 |
|  | $\AA^{\prime} \mathrm{OOO}$ | 107 | I | 108 |
| fuel ... ... ... ... | £'000 | I,247 | II | I,258 |
| Total | £'000 | 2,928 | 26 | 2,954 |

[^3]Table III B.-Consumption of electricity
$\left.\begin{array}{lll|c|c|c|c}\hline & & & \begin{array}{c}\text { England } \\ \text { and Wales } \\ \text { and } \\ \text { Northern } \\ \text { Ireland }\end{array} & \text { Electricity consumed }\end{array}\right)$

Table IV A.-Numbers employed in week ended 12th October, 1935

| Persons employed | Males |  | Females |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 18 | All ages | $\begin{aligned} & \text { Under } \\ & \text { I } 8 \end{aligned}$ | $\begin{aligned} & \text { All } \\ & \text { ages } \end{aligned}$ | $\begin{gathered} \text { Under } \\ \text { I8 } \end{gathered}$ | All ages |
| England and Wales and Northern Ireland :Operatives Administrative, etc.*. | 4,040 137 | 17,762 1,862 | 1,748 206 | 4,595 1,002 | 5,788 343 | $\begin{array}{r}22,357 \\ 2,864 \\ \hline\end{array}$ |
| Total | 4,177 | 19,624 | 1,954 | 5,597 | 6,131 | 25,221 |
| Scotland :Operatives Administrative, etc.* | 66 9 | 350 61 | 4 6 | 15 28 | 70 15 | 365 89 |
| Total | 75 | 4 II | Iо | 43 | 85 | 454 |
| United Kingdom :Operatives Administrative, etc.* | $\begin{array}{r} 4,106 \\ \mathrm{I} 46 \end{array}$ | $\begin{array}{\|r} \mathbf{1 8 , 1 1 2} \\ \mathrm{r}, 923 \end{array}$ | 1,752 $\mathbf{2 1 2}$ | $\begin{aligned} & 4,610 \\ & 1,030 \end{aligned}$ | $\begin{array}{r}5,858 \\ 358 \\ \hline\end{array}$ | $\begin{array}{\|r} 22,722 \\ 2,953 \end{array}$ |
| Total | 4,252 | 20,035 | I,964 | 5,640 | 6,216 | 25,675 |

* Administrative, technical and clerical staff

Table IV B.-Operatives employed in one week in each month of 1935


Table V.-Firms employing not more than ten persons on the average

| Particulars | $\begin{aligned} & \text { England } \\ & \text { and } \\ & \text { Wales } \end{aligned}$ | Scotland | Great <br> Britain |
| :---: | :---: | :---: | :---: |
| Number of returns received | No. 403 | No. I | No. 404 |
| Average number of persons employed :- <br> Males <br> Females | $\begin{array}{r} 1,530 \\ 158 \end{array}$ | 6 | $\begin{array}{r} \mathrm{I}, 536 \\ \quad \mathrm{I} 58 \end{array}$ |
| Total | 1,688 | 6 | 1,694 |


[^0]:    * For particulars see page xviii.

[^1]:    $\dagger$ Corrected figure.

    * Including electri
    ender works under the same ownership.

[^2]:    * Great Britain only.

[^3]:    $\dagger$ Less than $£ 500$.
    Including electricity
    generated in other works under the same ownership.

