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DOUINION BUREAU OF STATISTICS CENSUS OF INDUSTRY - FORESTRY BRARCH

OTTAFA - CANADA

| Dominion Statistician: | R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.) |
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| Chief of Forestry Branch: | R. G. Wewis, B.Sc.F. |

## LASTS, TKEES AND FOODEN SHOEFINDINGS, 1935.

Ottawa, July, 1934.- A report on the manufacture in Canada of lasta, trees and wooden shoefindings for the calendar year 1933 has recently been issued by the Forestry Branch of the Bominion Bureau of Statistics as a part of the industrial census. This report shows the production of these products in twelve establishments of which eight were located in Quebec, two in Ontario and two in Nova Scotia.

The twelve establishments in this industrial group specialize in the production of mooden shoefindings but they also produce other commodities as side-lines or byproducts and there is also a production of wooden shoefindings as side-lineq or byproducts in other industrial groups which do not always mention these items in their reports to the industrial census. Nevertheless the twelve firms covered by this report produce the greater part of the wooden shoefindings and form a distinctive indus,trial group under that title.

There was a total of $\$ 1,196,819$ invested in this itdustry in 1933. The twelve plants gave employment to 59 salaried employees and an average of 331 men and 212 women as wage earners. The total pay-roll of these 602 employees in 1933 was $\$ 421,226$, an increase in emplayment but a decrease in wages and salaries.

The ram materials used were chiefly hardwood lumber and dimension stock and hardwood in the partly-manufactured form of bolts, blocks and blanks. The hardwood used was valued at $\$ 209,861$ which with $\$ 94,322$ worth of softwood and other miscellaneous materials brought the total up to $\$ 304,183$, an increase over the total for 1932.

The principal products of the industry valued at $\$ 1,178,358$ are wooden shoe lasts and trees and the other smaller wooden shoefindings used in the mameacture of footwear such 28 heels, pegs, pegwood, shanks, etc. The by-products and side-lines in this industry are also important, consisting of gold stick heads, ten pias, five pins and duck pins, wooden spoons, sucker sticks, wooden paddles, wooden forks, tongue depressors, paper plugs and long tool handles. These secondary products were valued at $\$ 22,535$. The total value of all the products of the industry was $\$ 1,00,098 \mathrm{an} \mathrm{in}$ crer. 80 over the total of $\$ 1,188124$ reported for 1932 .

The following tables give the more important statistics of the industry in detail.

## LASTS. TREES AND HOODEN SHOEFINDINGS, 1932 and 1933.

Table 2.- Distribution of Establishments by Provinces, 1952-1935.

| Provinces | 1932 | 1933 |
| :---: | :---: | :---: |
| CANADA. | $\begin{aligned} & \text { No. } \\ & 11 \end{aligned}$ | $\begin{array}{r} \text { No. } \\ 12 \end{array}$ |
| Nova Scotia. | 2 | 2 |
| Quebec.... | 7 | 8 |
| Qntario.... | 2 | 2 |

Table 3.- Capital Invested, 1932-1935.

| Items | 1932 | 1958 |
| :---: | :---: | :---: |
|  | \$ | \$ |
| TOTAL. | 1,218,736 | 1,196,819 |
| Land, buildings, fixtures and machinery............. |  |  |
| Materials, stocks, etc., on band. | 160,775 | 157,640 |
| Finished products on hand............................ | 80,950 | 88,135 |
| Cash, trading and operating accounts................ | 308,598 | 303,544 |

Table 4.- Employment, 1932-1933.

| Classes of Bmployees | Total Number of Employees |  | Males |  | Femal ${ }^{\text {r }}$ |  | Total and | Salaries Wages |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1935 | 1932 | 1933 | 1982 | 1933 | 1932 | 1933 |
|  | No. | No. | No. | No. | No. | No. | \$ | \$ |
| TOTAL. | 530 | 602 | 547 | 371 | 183 | 231 | 440,518 | 421,226 |
| Salaried employees.. | 58 | 59 | 42 | 40 | 16 | 19 | 95,744 | 115,676 |
| Wage-earners........ | 472 | 543 | 305 | 331 | 167 | 212 | 344,774 | 305,550 |

## LASTS, TREES AND WOODEN SHOEFINDINGS, 1932 and 1933.

Table 5.- Power Raployed, 1932-1933.

|  | No. of Unite |  | Total H.P. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1932 | 1933 | 1932 | 1933 |
| Steam engines................................ | 3 | 3 | 225 | 225 |
| Electric motors operated by purchased power. | 166 | 197 | 581 | 587 |
| TOTAL POWER USED...................... | 169 | 200 | 806 | 812 |
| Electric motors operated on generated power Boilers installed. | 4 6 | $\frac{1}{5}$ | 135 540 | 35 460 |

Table 6.- Fuel Used, 1932 - 1933.

|  | Unit | Quantity |  | Value |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1932 | 1933 | 1932 | 1938 |
|  |  |  |  | \$ | \$ |
| TOTAL. |  | - | - | 7,197 | 4,220 |
| Bituminous coal, Canadian. | Tons | 971 | 507 | 5,986 | 3,086 |
| Bituminous coal, imported. | Tons | 170 | 40 | 1,011 | 242 |
| Wood (nill waste)...... | - | - | - | 200 |  |
| Other fuel....... | - | - | - | - | 892 |

Table 7.- Materials Used, 1932 - 1933.

|  | Quantity |  | Value |  |
| :---: | :---: | :---: | :---: | :---: |
| Kind | 1932 | 1933 | 1939 | 1933 |
| TOTAL. . . . . . . . . . . . . . . . . . . . | - | - | $300,953$ | $\begin{gathered} \$ \\ 304,183 \end{gathered}$ |
| Lumber or $\log 8$, softrood.............. ft.b.m. | 3 | 79 | - 36 | 948 |
| Lumber or logs, hardwood.............. ft.b.m. | 3,101 | 1,731 | 175,358 | $96,7 a 7$ |
| Bolts, etc., hardwood.................Cords | 3,119 | 2,150 | 31,204 | 17,241 |
| All other materials.................. Value | , | , | 94,355 | 189,277 |

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LASTS, TREES AND WOODEN SHORFINIMGS, 1922 and 1933.

Table 8.- Products Mamufactured, 1932-1933.

| Products | Unit |  | Quantity |  | Value |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

NOTE.- Production figures as given in this bulletin do not necessarily represent the total output in Canada of the commodities listed as there may also be a considerable production in other industrial groups. For complete information this bulletin must be read with the rest of the series of wood-using industry reports and the other publications of the industrial census.

THE STATISTICS IN THIS REPORT ARE BASED ON THE RETUKNS RECEIVED FROM THE FOLLOWING FIRMS SPECIALIZING IN THE MANUFACTURE OF LASTS, TREES AND WOODEN SHOEFINDINGS IN CANADA.

NOVA SCOTIA: Lewis, John - Ship Harbor.
Lewis, J., \& Sons, Ltd., - Stewiacke.
QUEBEC: Dominion Rubber Co., Ltd., - Cowie Street, Granby.

$$
\text { H.O. - } 420 \text { Lagauchetiere Street, West, }
$$

Montresl.
Dominion Wood Heel Corp., Ltd., 4520 De La Roche Street, Montreal, and 518 St. Valerie Street, Quebec
Maple Wood Heel Co., Ltd., 2251 Letourneux Street, Montreal.
National Nood Heel Co., of Cen.,Ltd., 2100 Moreau St., Montreal.
Robin Frères, Ltée., 715 Gilford Street, Montreal.
St. Lawrence Last Warks, 231 Ste. Helene St., Quebec.
United Last Co. Ltd., 4500 Hochelaga St., Montreal.
ONTARIU: Canada Lart. Co., Ltd. 343 Montrose St., Preston.
Onturio Wood Heel Cu., Ltd., 426 Queen St. E., Toronto 2.

