# 1. HEREARY CANADA , FIFSNOTHEQUE DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTCS ANIMAL PRODUCTS STATISTICS BRANCH 

## HARNESS \& SADDLERY

and

## MISCELLANEOUS LEATHER COODS

in

CANADA
1928

Published by Authority of the Hon. James Malcolm, M.P. Minister of Trade and Commerce

OTTAWA

## " $20 \sin 8$

MOT: - The statistics published in the oresent Etalement include only the statistics of such manufacturing establishments as make harness and saddlery, leather bolting, trunks and valises, and leather goods, n.e. B., as their principal products. Statistics relating to apecific producta are therefore not to be regarded at compreheneive, as products like, horse blankets, Bweat pads, logging and gaiters are also found as secondary products of other industries suit ag woollen giods, bucts and shoes and eporting goods.

# DEPARE ETT OF TRADE AHD CORMRCE <br> DOHINION BUREAT OE STATISTICS <br> OmTATA - CAINADA 

Animal Products Statistics 3ranch
Zominion Statistician:
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## HARNESS AND SADDLERY, LEATHER BELTING, TRUNKS AND VALISES, AND LEATHET GOODS, N.E.S.

The present volume contains reports for the year 1928 for the following industries: Jarness and Saddlery; Leather Belting; Trunks and Valises; and Leather Goods, N.E.S. Each report gives detailed statistics, by provinces, for the year 1928 of the industry which it covers with introductory notes comparing the principal data with the preceding year. A special table following the last report combines the products of the four industries. Included in the volume also are tables of imports and exports and a list of the operators of the establishments.

## HARNESS AND SADDLERY

The value of output of the harness and saddlery industry for the year 1928 is slightly less than the value show for either of the two preceding years - 1926 and 1927 but it about equals the yearly average of the past eight years. The value of all products of the industry in 1928 amounted to $\$ 4.894,298$, compared with $\$ 5,117,452$ in 1927 and $\$ 5,315,629$ in 1926. The average of the eight-year period 1921 to 1928 was $\$ 4,973,603$. Production as a whole for items under the head of harness and saddlery shows a decrease from the year 1927, although small increases are recorded for certain items, viz., harness parts and saddles and saddle parts. Other kinds of products made in harness and saddlery establishments comprise trunks, valises, suitcases and club bags, hat boxes, hand bags and satchels, and various other manufactures of leather. Statistics of production of the industry for the years 1927 and 1928 are given in the following table.

QUANTITY AND VALUE OF PRODUCT, 1927 AND 1928.

| Kind |  | 1927 |  | 1928 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value \$ | Quantity | $\begin{gathered} \text { Value } \\ \$ \end{gathered}$ |
| Harness - |  |  |  |  |  |
| Single | Set | 12,565 | 263,629 | 10,470 | 228,973 |
| Double | Set | 32,174 | 1,526,319 | 29,510 | $1,398,494$ |
| Collars (separate) | No. | 223.857 | 733.536 | 178,893 | 688,799 |
| Parts | - | - | 833,823 | - | 852,925 |
| Saddles | No. | 3.303 | 94, 554 | 5,900 | 83.337 |
| Saddle parts | - | , | 22,821 | - | 27,498 |
| Halters | No. | 130,633 | 137,990 | 95,854 | 118,471 |
| Whips | No. | 357,071 | 90,851 | 232,096 | 61.518 |
| Thip lashes | Gross | -625 | 8,922 | 550 | 7.250 |
| Forse blankets | No. | 96,113 | 260,135 | 82,136 | 233,248 |
| Sweat pads | No. | 65,952 | 41,011 | 51,490 | 34,827 |
| Trunks | NO. | 6,570 | 51,784 | 7,013 | 57, 643 |
| Valises, suitcases and club bags | No. | 197.419 | 629,820 | 142,593 | 609,462 |
| Hat boxes | No. | 14,104 | 53,524 | 22,349 | 115,833 |
| Hand bags and satchels | No. | 1,673 | 7,867 | 1,401 | 2,508 |
| Purses, pocketbooks and folders | No. | 1,782 | 2,508 | 720 | 1,088 |
| Leggings and gaiters | Pair | 794 | 2,935 | 477 | 1,809 |
| Chapps | Pair | 786 | 12,938 | 807 | 15,730 |
| Body belts | No. | 4,861 | 7,948 | 5.467 | 10,250 |
| Straps | Doz. | 4,548 | 4,828 | 1,360 | 4,079 |
| Leather washers | Doz. |  | - | 245 | 26 |
| School and shopping bags | No. | 612 | 454 | 26 | 26 |
| Dog collars | - | - | 1,637 | - | 1,758 |
| Leather belting | Lb. | 160 | 175 | 173 | 154 |
| Sporting Goods X | - | - | 12,106 | - | 3,275 |
| Fancy articles of leather | - | - | 3,128 | - | 38,023 |
| Products, n.e.s. XX | - | - | 39,555 | - | 37,320 |
| Amount received for custom work and repairs | - | - | 272,654 | - | 259,964 |
| Total Value of Products | - | - | 5,117,452 | - | 4,804,298 |

X. Includes golf bags, golf clubs, gun cases, baseballs, etc.

XX Includes razor strops, leather aprons, hatbands, cordage halters, etc.

## TEE HARNISS AND SADDIERY INDUSTRY, CANAIA

ESTABISMEMNS.- A further decrease is recorded in the number of establishments in operation, the total for 1928 being 214, compared with 233 in 1927; 246 in 1926; 267 in 1925; and 278 in 1924. The decrease is due to the elimination each year of a number of returns of small harness shops, where manufacturing operations have become almost negible and where the work now consists almost entirely of repairs to harness and other Goods. The number of establishments having a production of less tian $\$ 30,000$ in 1928 was 195, compared with 214 in 1927, while the number with a production of over $\$ 30,000$ was 19 in both years. The classification of establishments according to number of employees shows 102 establishments, or 48 per cent of the total number of plants in operation in 1928, as having no employees, tho work in these establishments being performed by the operators themselves. Particulars of the classifications by number of employees and value of product are contained in tables II and I2. The following table gives the distribution of the establishments by provinces for the years 1924 to 1928.

| Province | $\begin{gathered} 2924 \\ \text { No. } \end{gathered}$ | $\begin{gathered} 1925 \\ \text { No. } \end{gathered}$ | $\begin{gathered} 1926 \\ \text { No. } \end{gathered}$ | $\begin{gathered} 1927 \\ \text { No. } \end{gathered}$ | $\begin{gathered} 1928 \\ \text { No. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Prince Edward Island | 3 | 3 | 3 | 3 | 3 |
| Nova Scotia | 14 | 13 | 11 | 9 | 8 |
| New Brunswick | 11 | 11 | 11 | 11 | 11 |
| Quebec. | 42 | 40 | 39 | 37 | 33 |
| ontarto. | 132 | 126 | 113 | 108 | 104 |
| Manitoba | 25 | 25 | 21 | 22 | 18 |
| Saskatchewan | 33 | 32 | 31 | 28 | 25 |
| Alberta ... | 13 | 12 | 13 | 11 | 8 |
| British Columbia | 5 | 5 | 4 | 4 | 4 |
| Total | 278 | 267 | 246 | 233 | 214 |

CAPITAL. - The value of the capital investment of the industry was slightly less than in the preceding year, amounting to $\$ 5,304,020$ in 1,28 compared with $\$ 5,950,857$ in 1927. For the different items under the head of capital, see table 2.

EMPLOYESS AND SALARIES AND TAGES. - Decreased employment is shown in the industry In 1928 as compared ith 1927, with a corresponding decrease in the total amount paid to employees. The number of persons employed in 1928 was 1,121, compared with 1,194 in 1927, while the salaries and wages paid amounted to $\$ 1,227,121$ in 1928 and $\$ 1,300,877$ in 1927. Compared with the preceding year the number of salaried employees decreased by 3 and the number of wage-earners by 70. March was the month of highest employment for wage-earners in both years: 980 wage-earners were employed in March, 1928, and 1,041 in March, 1927.

TIME IN OPERATION AND HOURS OF FORK, - The number of days operated by all plants in 1928 was 63.743 , or an average of 297.9 dars per factory, compared with a total of 68.015 days and an average per factory of 291.9 days in 1927. The average working day In the industry in 1928 contained 8.5 hours, compared with 8.4 hours in 1927.

MATMRIALS USED. - The valie of leath fnd miscellanoous materials used in manufacture during the year was $\$ 2,842,219$, a decrease of nearly one hundred thousand dollars from the preceding year. Gix items are given under the head of leather, chief of which is hamess leather, the value of this item ( $\$ 1,398,004$ ) accounting for 70 per cent of the total value of all leather used during the year. The item of fine leathers had a total value of $\$ 224,454$; sheepskin. $\$ 45,80_{1}$; pigskin, $\$ 24,031$; lace leather, $\$ 9,629$; splits, unspecified, $\$ 56,932$; and míscellaneous kinds of leather $\$ 216,043$. Table 9.

## GINHRAL TABLES

The general tables which follow give statistics in detail, by provinces.

| Province | Bstab-lishments | Capital <br> Invested | amployees |  | Cost of Materials Used | Talue of Products |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Sirumer | Salaries and Fages |  |  |
|  | No. | \$ |  | \$ | \$ |  |
| Prince Eiward Islant | 3 | 13,065 | 8 | 7,260 | 7,518 | 18,246 |
| Nova Scotia | 8 | 69,345 | 8 | 7,376 | 8,844 | 26,860 |
| Mew Brunswick | 11 | 155,684 | 53 | 54,384 | 104,367 | 202,977 |
| Quebec | 33 | 1,161,796 | 219 | 228,763 | 311,919 | 600,051 |
| Ontario | 104 | 2,750,397 | 608 | 669,513 | 1,591,540 | 2,757,122 |
| Manitoba | 18 | 392,659 | 122 | 131,219 | 439.798 | 629.535 |
| Saskatchewan | 25 | 130,733 | 16 | 13,227 | 17,300 | 67,433 |
| Alberta |  | 421,481 | 68 | 96,139 | 341,605 | 546,756 |
| British Columbia | 4 | 208,860 | 19 | 19,240 | 19,328 | 45,318 |
| Total | 214 | 5,304,020 | 1,121 | 1,227,121 | 2,842,219 | 4,894,298 |

2. Capital Invested, 1928.

| Province | Estab <br> lish- <br> ments | Land <br> buildings <br> and <br> machinery | Materiala on hand, stocks in process, etc. | Cash and operating accounts | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \$ | \$ | \$ | \$ |
| Prince Edward Island | 3 | 2,750 | 6,765 | 3,550 | 13,065 |
| Nova Scotia | 8 | 49.417 | 10,448 | 9,480 | 69,345 |
| New Brunswick | 11 | 39,906 | 65,236 | 50,542 | 155,68 |
| Quebec | 33 | 607.615 | 338,287 | 215,894 | 1,161,796 |
| Ontario | 104 | 753,807 | 1,252,473 | 744,117 | 2,750,397 |
| Manitoba | 18 | 153.393 | 195,752 | 43,514 | 392,659 |
| Saskatchewan | 25 | 45,462 | 41,249 | 44,022 | 130,733 |
| Alberta |  | 123,080 | 244.854 | 53,547 | 421,481 |
| British Columbia | 4 | 65,183 | 86,735 | 56,942 | 208,860 |
| Total | 214 | 1,840,613 | 2,241,799 | 1,221,608 | 5,304,020 |

3. Fime in Operation, 1928.

| Province | Fstab- <br> lish- <br> ments | Days in <br> operation on <br> full or <br> part-time | Days <br> 1dle | Average <br> days in <br> operation |
| :--- | :---: | :---: | :---: | :---: |
|  | No. | No. | No. | No. |
| Prince Edward Island | 3 | 9,0 | 12 | 300.0 |
| Nova Scotia | 8 | 2,46 | 16 | 302.0 |
| New Brunswick | 11 | 3,313 | 22 | 301.2 |
| Quebec | 33 | 9,930 | 102 | 300.9 |
| Ontario | 104 | 30,905 | 720 | 297.2 |
| Manitoba | 18 | 5,389 | 83 | 299.4 |
| Saskatchewan | 25 | 7,258 | 342 | 290.3 |
| Aloerta | 8 | 2,413 | 21 | 301.6 |
| 3ilish Columbia | 4 | 1,219 | - | 304.7 |

4. Employees and Salaries and Tazes, 1925.

|  | Salariak Imployees |  |  | Wase-earners |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Temele | $\begin{aligned} & \text { Total } \\ & \text { Saleries } \end{aligned}$ | Yale | Female | Total <br> Taces |
|  | No. | No. | \$ | No. | No. | \$ |
| Prince Edward Island | 2 | _ | 2,600 | 6 | - | 4,660 |
| Nova Scotia | - | - | - | 7 | 1 | 7.376 |
| New 3runswick | 4 | 3 | 10,301 | 42 | 4 | 44,083 |
| Quebec | 66 | 14 | 100,017 | 127 | 12 | 128,746 |
| Ontario | 91 | 23 | 196,275 | 430 | 64 | 473,238 |
| Nanitoba | 8 | 1 | 13,782 | 113 | - | 117,437 |
| Sasketchewan | 1 | - | 1,820 | 15 | - | 11,407 |
| Alberta | 5 | 3 | 11,512 | 60 | - | 84,627 |
| British Columbia | 1 | 1 | 2,388 | 15 | 2 | 16,852 |
| Total | 178 | 45 | 338,695 | 815 | 83 | 888,426 |

5. Wage-earners by Montis, 1928.

| Province | January | Februsry | March | April | May | June |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Prince Edward Island | No. | No. | No. 6 | No. 6 | No. $6$ | No. |
| Liova Scotia | 8 | 8 | 8 | 8 | 8 | 8 |
| NTem Brunswick | 52 | 50 | 53 | 45 | 50 | 40 |
| Quebec | 152 | 156 | 159 | 153 | 146 | 155 |
| Ontario | 490 | 504 | 511 | 490 | 403 | 483 |
| Vanitoba | 153 | 149 | 140 | 145 | 110 | 116 |
| Seskatchewan | 13 | 14 | 13 | 13 | 13 | 12 |
| Alberta | 72 | 74 | 74 | 70 | 65 | 58 |
| British Columbia | 17 | 17 | 16 | 16 | 16 | 16 |
| Total | 963 | 978 | 980 | 946 | 817 | 894 |
| Province | July | August | September | October | November | December |
| Prince Edward Island | No. | No. | $\mathrm{No} .$ | $\begin{array}{r} 10 . \\ 6 \end{array}$ | $\begin{array}{r} \text { No. } \\ 6 \end{array}$ | No. |
| Nova Scotia | 8 | 8 | 8 | 8 | 8 | 8 |
| New Brunswick | 39 | 34 | 43 | 43 | 46 | 51 |
| Quebec | 144 | 148 | 145 | 131 | 113 | 57 |
| Ontario | 474 | 481 | 484 | 477 | 482 | 480 |
| Menitoba | 75 | 85 | 79 | 118 | 133 | 135 |
| Sasketchewan | 12 | 12 | 11 | 11 | 12 | 13 |
| Alberta | 55 | 52 | 52 | 51 | 49 | 50 |
| British Columbia | 16 | 17 | 17 | 18 | 18 | 20 |
| Total | 829 | 843 | 845 | 863 | 867 | 820 |

5. Average Number of Hours Worked, 1928.

| Province | Estab- <br> lishments | Hours <br> worked <br> per day | Hours worked per week | Average hours per day | Averace hours per week |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | No. | No. | No. | No. |
| Prince Edward Island | 3 | 29 | 174 | 9.6 | 58.0 |
| Yova Scotia | 8 | 57 | 383 | 8.4 | 47.8 |
| New Brunswick | 11 | 101 | 590 | 9.2 | 53.6 |
| Quebec | 33 | 285 | 1,694 | 8.6 | 51.3 |
| Ontario | 104 | 565 | 4,992 | 8.3 | 48.0 |
| Nanitoba. | 18 | 152 | 900 | 8.4 | 50.0 |
| Saskatchewan | 25 | 210 | 1,184 | 8.4 | 47.4 |
| Alberta | 8 | 68 | 383 | 8.5 | 47.9 |
| Suitish Columbia | 4 | 32 | 192 | 8.0 | 48.0 |
| Total | 214 | 1,809 | 10,492 | 8.5 | 49.0 |


| Province | Istab－ lish－ ments | Number of Wage－earneis working in month of highest employment． |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 8 Hours per day or less | 9 Hours | 10 Fours |
| Prince Edward Island | No. | Nin。 | No， | No. $2$ |
| Nova Scotia | 8 | 6 | 1 | 1 |
| New Brunswick | 11 | 2 | 9 | 43 |
| Quebec | 33 | 9 | 118 | 45 |
| Ontario | 104 | 203 | 292 | 54 |
| Manitoba | 18 | －2 | 12 | 38 |
| Saske tchewan | 25 | 6 | 4 | 5 |
| Alberta | 8 | 3 | 72 | － |
| British Columbia | 4 | ？ |  | － |
| Total | 214 | 281 | 612 | 188 |


| Province | $\begin{aligned} & \text { Estab- } \\ & 1 \vdots \text { sh- } \\ & \text { ments } \end{aligned}$ | Steam <br> Zngines |  | $\begin{gathered} \text { Gar, gasoline } \\ \text { and oil } \\ \text { engines } \end{gathered}$ |  | Blectric mっさors |  | 3oilers |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No． | No． | F．E． | No． | ก．？ | 2io． | H，P。 | 10. | H．P． |
| Prince Edward Island | 3 | － | － | － | － | 1 | 1 | － | － |
| Nova Scotia | \％ | － | － | $\cdots$ | －－ | 2 | 2 | － | － |
| New Brunswick | 11 | 2 | 55 | － | －－ | 1 | 5 | － | － |
| Quebec | 33 | － | － | － | － | E9， | ミこワ | 2 | 225 |
| Ontario | 104 | － | $\cdots$ | 1 | 2 | 79 | 311 | 3 | 70 |
| Manitoba | 18 | － | － | － | － | 22 | ＋1i | 1 | 12 |
| Saskatchewan | 25 | － | － | 5 | $\varepsilon$ | 2 | 2 | － | － |
| Alberta | 8 | － | － | － | － | 21 | 136 | 1 | 30 |
| British Columbia | 4 | ．． | － | － | － | 3 | 6 |  |  |
| Total | 214 | 2 | 55 | $?$ | 10 | 149 | 832 | 7 | 337 |

9．Quantity and Cost Taizo of Materials Usch？ 292.5

| Kind |  | Maritime <br> Provinces | Quober | Contario | ```Prairie Pror. हn<゙ British Ooiumbia``` | Canada |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Harmess leathers | $\begin{aligned} & \mathrm{Lb} . \\ & \$ \end{aligned}$ | $\begin{array}{r} 144,033 \\ 78,917 \end{array}$ | $\begin{aligned} & 243,132 \\ & 113.067 \end{aligned}$ | $\begin{array}{r} 2,536,289 \\ 684,359 \end{array}$ | $\begin{array}{r} 3,01-4+2 \\ 521,661 \end{array}$ | $\begin{aligned} & 2,970,795 \\ & 1,398,004 \end{aligned}$ |
| Fine leathers | $\begin{aligned} & \mathrm{Lb} . \\ & \$ . \end{aligned}$ | $\begin{aligned} & 277 \\ & 209 \end{aligned}$ | $\begin{aligned} & 43,534 \\ & 17,125 \end{aligned}$ | $\begin{array}{r} 1,304 \\ 955 \end{array}$ | $\begin{array}{r} 10,1614 \\ 6,551 \end{array}$ | $\begin{aligned} & 53,369 \\ & 25,181 \end{aligned}$ |
| Fine leathers | sq. ft. | $\begin{aligned} & 4,168 \\ & 1,475 \end{aligned}$ | $\begin{gathered} 80,725 \\ 5,932 \end{gathered}$ | $\begin{aligned} & 058.040 \\ & 185.560 \end{aligned}$ | $\begin{aligned} & 4.75 \\ & -204 \end{aligned}$ | $\begin{array}{r} 1.048 .309 \\ 199.273 \end{array}$ |
| Pigskin | $\text { sq. } \mathrm{ft}_{\mathrm{\phi}} \mathrm{t} .$ | － | 2，cris | $\begin{aligned} & 11,853 \\ & 2,634 \end{aligned}$ | $\begin{aligned} & 95,780 \\ & 21,072 \end{aligned}$ | $\begin{array}{r} 102,616 \\ 24,031 \end{array}$ |
| Sheepskin | $\mathrm{sq}_{\mathrm{\$}} \mathrm{ft}$ | $\begin{array}{r} 15,337 \\ 2,709 \end{array}$ | $\begin{aligned} & 2,2,42 \\ & 23,58 \end{aligned}$ | $\frac{20,281}{26 \cdot 11}$ | $\begin{array}{r} 11,039 \\ =, 905 \end{array}$ | $\begin{array}{r} 322.099 \\ 45: 801 \end{array}$ |
| Lace leather | sq. ft. | $\begin{aligned} & 5 \\ & \underset{z}{2} \end{aligned}$ | $\begin{aligned} & 4,227 \\ & 5,180 \end{aligned}$ | $\begin{array}{r} 754 \\ 137 \end{array}$ | $\begin{aligned} & 5,2+2 \\ & 3.70+4 \end{aligned}$ | $\begin{array}{r} 10,448 \\ 9,629 \end{array}$ |
| Splits，unspecified | \＄ | 2，515 | － | 24．427 | $\cdots$ | 66，932 |
| Leather，n．e．s． | \＄ | ＋， 325 | 22,985 | 137．gas | 60.931 | 216：01\％ 3 |
| Imitation leather | $\begin{aligned} & \text { Yd. } \\ & \$ \text {. } \end{aligned}$ | $\begin{aligned} & 45 \\ & 27 \end{aligned}$ | $\begin{aligned} & 35 \\ & 50 \end{aligned}$ | $\begin{aligned} & 36,293 \\ & 38,415 \end{aligned}$ | $\begin{array}{r} 750 \\ 841 \end{array}$ | $\begin{aligned} & 39,123 \\ & 19,333 \end{aligned}$ |
| Materials，n．e．s． | \＄ | 30，52：4 | 139， 839 | $\stackrel{4}{4} \mathrm{~g}, 037$ | 198，72？ | 837,992 |
| Total cost | \％ | 120.729 | 31］，91．9 | 1，59\％．510 | 818，031 | 2，8＇＋2，219 |


| Kind |  | Maritime <br> Provinces | Quebec | Ontario | Prairie Provinces \& British Columbia | Canada |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Earness - |  |  |  |  |  |  |
| Single | $\begin{aligned} & \text { set } \\ & \$ \end{aligned}$ | $\begin{array}{r} 1,610 \\ 48,601 \end{array}$ | $\begin{array}{r} 4,679 \\ 89,088 \end{array}$ | $\begin{array}{r} 3,668 \\ 75,948 \end{array}$ | $\begin{array}{r} 513 \\ 15,336 \end{array}$ | $\begin{array}{r} 10,470 \\ 228,973 \end{array}$ |
| Double | $\underset{\$}{\text { set }}$ | $\begin{array}{r} 1,317 \\ 76,707 \end{array}$ | $\begin{array}{r} 1,643 \\ 84,018 \end{array}$ | $\begin{array}{r} 15,148 \\ 747,623 \end{array}$ | $\begin{array}{r} 11,402 \\ 490,146 \end{array}$ | $\begin{array}{r} 29,510 \\ 1,308,494 \end{array}$ |
| Collars (separate) | No. | $\begin{array}{r} 5,630 \\ 27,244 \end{array}$ | $\begin{aligned} & 20,380 \\ & 58,915 \end{aligned}$ | $\begin{array}{r} 74,460 \\ 349,706 \end{array}$ | $\begin{array}{r} 79,423 \\ 252,934 \end{array}$ | $\begin{aligned} & 178,893 \\ & 688,799 \end{aligned}$ |
| Parts | \$ | 47,222 | 42,933 | 551,005 | 211,765 | 852,925 |
| Sadales | $\begin{gathered} \text { No. } \\ \text { \$ } \end{gathered}$ | $\begin{array}{r} 173 \\ 1,054 \end{array}$ | $\begin{array}{r} 163 \\ 2,456 \end{array}$ | $\begin{aligned} & 150 \\ & 847 \end{aligned}$ | $\begin{array}{r} 5,414 \\ 78,980 \end{array}$ | $\begin{array}{r} 5,900 \\ 83,337 \end{array}$ |
| Saddle parts | \$ | 394 | - | 2,699 | 24,405 | 27.498 |
| zalters | No: | $\begin{aligned} & 1,465 \\ & 1,792 \end{aligned}$ | $\begin{aligned} & 4,978 \\ & 6,874 \end{aligned}$ | $\begin{aligned} & 22,867 \\ & 26,003 \end{aligned}$ | $\begin{aligned} & 66,524 \\ & 83,802 \end{aligned}$ | $\begin{array}{r} 95,854 \\ 118,471 \end{array}$ |
| Whips | $\begin{gathered} \text { No. } \\ \$ \end{gathered}$ | $\begin{aligned} & 1,900 \\ & 1,231 \end{aligned}$ | $\begin{array}{r} 227,210 \\ 58,706 \end{array}$ | $\begin{aligned} & 2,636 \\ & 1,390 \end{aligned}$ | $\begin{aligned} & 350 \\ & 191 \end{aligned}$ | $\begin{array}{r} 232,096 \\ 51,518 \end{array}$ |
| Whip lashes | $\begin{gathered} \text { Gross } \\ \$ \end{gathered}$ | - | $\begin{array}{r} 550 \\ 7,250 \end{array}$ | - | - | $\begin{array}{r} 550 \\ 7,250 \end{array}$ |
| Horse blankets | $\underset{\$ 0}{\text { No. }}$ | $\begin{aligned} & 1,678 \\ & 6,737 \end{aligned}$ | $\begin{aligned} & 11,084 \\ & 18,617 \end{aligned}$ | $\begin{array}{r} 68,632 \\ 205,138 \end{array}$ | $\begin{array}{r} 742 \\ 2,756 \end{array}$ | $\begin{array}{r} 82,136 \\ 233,248 \end{array}$ |
| Sweat pads | $\begin{gathered} \text { No. } \\ \$ \end{gathered}$ | $\begin{array}{r} 5,183 \\ 4,760 \end{array}$ | $\begin{aligned} & 3,297 \\ & 2,519 \end{aligned}$ | $\begin{aligned} & 39,020 \\ & 25,418 \end{aligned}$ | $\begin{aligned} & 3,990 \\ & 2,130 \end{aligned}$ | $\begin{aligned} & 51,400 \\ & 34,827 \end{aligned}$ |
| Trunks | No. | 3 28 | $\begin{aligned} & 128 \\ & 728 \end{aligned}$ | $\begin{array}{r} 6,763 \\ 55,943 \end{array}$ | $\begin{aligned} & 119 \\ & 944 \end{aligned}$ | $\begin{array}{r} 7,013 \\ 57,643 \end{array}$ |
| Valises, suitcases and club bacs <br> No. <br> 96 36,815 105,083 <br> 619 113,123 493,055 <br> 599 142,593 <br> 2,662 609,462 |  |  |  |  |  |  |
| Hat boxes | $\begin{gathered} \text { No. } \\ \$ \end{gathered}$ | $\begin{array}{r} 48 \\ 223 \end{array}$ | $\begin{aligned} & 12,020 \\ & 46,112 \end{aligned}$ | $\begin{aligned} & 10,266 \\ & 69,427 \end{aligned}$ | 15 71 | $\begin{array}{r} 22,349 \\ 115,833 \end{array}$ |
| Iand bags and satchels | $\begin{gathered} \text { No. } \\ \text { \$ } \end{gathered}$ | $\begin{aligned} & 100 \\ & 146 \end{aligned}$ | $\begin{array}{r} 78 \\ 388 \end{array}$ | $\begin{aligned} & 1,208 \\ & 1,929 \end{aligned}$ | $\begin{aligned} & 15 \\ & 45 \end{aligned}$ | $\begin{aligned} & 1,401 \\ & 2,508 \end{aligned}$ |
| Purses, pocketbooks and folders | $\underset{\$}{\text { No. }}$ | $\begin{aligned} & 420 \\ & 813 \end{aligned}$ | - | $\begin{array}{r} 270 \\ 253 \end{array}$ | 30 22 | $\begin{array}{r} 720 \\ 1,088 \end{array}$ |
| Leggings and galters | $\begin{gathered} \text { Pair } \\ \$ \end{gathered}$ | $\begin{aligned} & 139 \\ & 540 \end{aligned}$ | $\begin{array}{r} 271 \\ 1,115 \end{array}$ | $\begin{aligned} & 24 \\ & 70 \end{aligned}$ | 43 84 | $\begin{array}{r} 477 \\ 1,309 \end{array}$ |
| Chapps | $\begin{gathered} \text { Pair } \\ \$ \end{gathered}$ | - | - | - | $\begin{array}{r} 807 \\ 15,730 \end{array}$ | $\begin{array}{r} 807 \\ 15,730 \end{array}$ |
| Body belts | No. | $\begin{aligned} & 20 \\ & 30 \end{aligned}$ | $\begin{array}{r} 500 \\ 1,800 \end{array}$ | $\begin{aligned} & 362 \\ & 538 \end{aligned}$ | $\begin{aligned} & 4,585 \\ & 7,832 \end{aligned}$ | $\begin{array}{r} 5,467 \\ 10,250 \end{array}$ |
| Straps | $\begin{gathered} \text { Doz. } \\ \$ \end{gathered}$ | $\begin{array}{r} 25 \\ 180 \end{array}$ | $\begin{array}{r} 195 \\ 2,211 \end{array}$ | $\begin{array}{r} 948 \\ 1,131 \end{array}$ | $\begin{aligned} & 192 \\ & 557 \end{aligned}$ | $\begin{aligned} & 1,360 \\ & 4,079 \end{aligned}$ |

10. Quantity and Value of Prodret, 1928 - Concluded.

| Kina |  | Maritime <br> Provinces | Quebec | Ontario | Prairie <br> Provinces <br> \& British <br> Colurioia | Canada |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Leatner wasiers | $\begin{gathered} \text { Doz. } \\ \$ \end{gathered}$ | $\begin{array}{r} 167 \\ 10 \end{array}$ | - | 78 16 | - | 245 26 |
| School and shopping bags | No. \$ | $\begin{aligned} & 26 \\ & 26 \end{aligned}$ | - | - | - | 26 26 |
| Dog collars | \$ | - | - | 168 | 1,600 | 1,758 |
| Leather belting | Lb. \$ | $\begin{aligned} & 75 \\ & 75 \end{aligned}$ | - | $\begin{aligned} & 98 \\ & 79 \end{aligned}$ | - | $\begin{aligned} & 173 \\ & 154 \end{aligned}$ |
| Sporting goods X | \$ | 51 | 1,324 | - | 1,900 | 3,275 |
| Fancy articles of leather | \$ | 890 | - | 36,953 | 180 | 38,023 |
| Products, n.e.s. $X X$ | \$ | 3,071 | 1.712 | 22,660 | 9,877 | 37.320 |
| Amount received for custom work and repalrs | \$ | 25,639 | 60,162 | 89,070 | 85.093 | 259,954 |
| Total Value of Products | \$ | 248,083 | 600,051 | 2,757,122 | 1,289,042 | 4,804,298 |

11. Classification of Establishments According to Number of Employees, 1928.

| Province | Total <br> Estab <br> lishreents | Establi shments having |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Less than 5 employees | 5 employees and over | 270 employees |
|  | ITO. | No. | No. | No. |
| Maritime Provinces | 22 | 11 | 5 | 6 |
| Quebec | 33 | 10 | 4 | 19 |
| Ontario | 104 | 42 | 10 | 52 |
| Prairie Provinces and British Columbia | 55 | 22 | 8 | 25 |
| Total | 234 | 85 | 27 | 102 |

I2. Classification of Establishments According to Value of Production, 1928.

| Province | Total estab- <br> lish- <br> ments | Establishments having a production valued at |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Less than } \\ & \$ 5,000 \end{aligned}$ | $\begin{aligned} & \$ 5,000 \\ & \text { but under } \\ & \$ 10,000 \end{aligned}$ | $\begin{aligned} & \$ 10,000 \\ & \text { but under } \\ & \$ 30,000 \end{aligned}$ | $\begin{aligned} & \$ 30,000 \\ & \text { and } \\ & \text { over } \end{aligned}$ |
|  | No. | No. | No. | No. | No. |
| Raritime Provinces Quebec | $\begin{aligned} & 22 \\ & 33 \end{aligned}$ | 13 | 2 | 4 | 3 |
| Ontario | 104 | 31 | 13 | 3 | 8 |
| Prairie Provinces and British Columbia | 55 | 40 | 5 | 5 | 5 |
| Total | 214 | 155 | 26 | 14 | 19 |

[^0]
## TEE UNAGERR BELTMG INDUSARY

ZSTAELISEZMS. - There were ten plants in operation in Canaia in 1928 in winch leather belting was the principal item of production. Five of the plants were located in Quabec and five in Ontario. In 1917 at the besinning of tiee anmal collection of retums there were four leather selting plants, and by 1920 the number had increased to $g$. The inllowins year the number was only seven, and this decreased in 1022 to six. Each of the four following years adad ore plart, the total for 1926 jeing ten, as in 1928.

PRODTCTION. - The principal item of production of the industry is of course leather belting, but other goods are made, including Goodyear welting, leather straps, washers, etc. The total value of all products of the industry in 1928 was $\$ 1,639,842$, compared with $\$ 1,392,665$ in 1927 and $\$ 1,249,841$ in 1917. Figures of quantity of leather belting made are available only from 1023, the production in that year amounting to $793,624 \mathrm{lb}$., valued at $\$ 1,347,622$. In 1924 the production was $634,431 \mathrm{lb}$., valued at $\$ 1,095,362$. Production again dromped in 1925 to $566,537 \mathrm{lb}$., valued at $\$ 1,065,091$, but increased in 1926 to $633,549 \mathrm{lb}$., valued at $\$ 1,145,948$ and again in 1927 to $666,880 \mathrm{lb}$. , valued at $\$ 1,284,895$. The quantity in 1928 was slightly less than in 1927, amounting to $659,037 \mathrm{lb}$. , but the value was greater, being $\$ 1.476,709$. Average prices per lb . during the past three years were as follows: 1926, \$1.81; 1927, \$1.93; and 1928, \$2.24.

The following table gives a sumary of the principal statistics of the industry for the years 1926 to 1928.

STATISTICS OF TLE LEATHMR BELTING INDUSTRY, CANADA, 1926, 1927 and 1923.

|  | 1926 | 1927 | 1928 |
| :---: | :---: | :---: | :---: |
| Establi shments . ......................... No. | 10 | 9 | 10 |
| Capital invested . . . . . . . . . . . . . . . . . . . . . \$ | 1,439,534 | 1,482,840 | 1,847.919 |
| Salaried employees - |  |  |  |
| Male $\qquad$ $\qquad$ No. | 57 | 55 | 60 |
| Female . . . . . . . . . . . . . . . . . . . . . . . . . No. | 17 | 16 | 16 |
| Sotal salaries . . . . . . . . . . . . . . . . . . . . . \$ | 145,124 | 160.716 | 155,274 |
|  |  |  |  |
| Male $\qquad$ No. | 140 | 152 | 183 |
| Female . . . . . . . . . . . . . . . . . . . . . . . . . No. | - |  | 1 |
| Total Tages . . . . . . . . . . . . . . . . . . . . . . . . \$ | 152,375 | 165.798 | 165,897 |
|  |  |  |  |
| Steam engines and turbines $\qquad$ | 2 | 4 | 4 |
| F.P. | 225 | 275 | 275 |
| Electric motors . . . . . . . . . . . . . . . . . . . . No. ${ }_{\text {No }}$ | 14 | 14 | 23 |
| Boilers . . . . . . . . . . . . . . . . . . . . . . . . . . H. $_{\text {Ho. }}$ | 102 3 | 77 | 175 |
| H.P. | 300 | 425 | 486 |
| Materials used - |  |  |  |
| Belting le ther |  |  |  |
| Other materials . . . . . . . . . . . . . . . . . . . ${ }_{\text {\$ }}$ | $\begin{array}{r} 753,032 \\ 35,594 \end{array}$ | $\begin{array}{r} 812,141 \\ 27,069 \end{array}$ | $\begin{array}{r} 992,281 \\ 94,966 \end{array}$ |
| Total value of materials used ......... \$ | 788,626 | 839,210 | 1,087,247 |
| Production - |  |  |  |
| Leather belting . . . . . . . . . . . . . . . . . . . . Lb. | $\begin{array}{r} 633.549 \\ 1,145,948 \end{array}$ | $\begin{array}{r} 666,880 \\ 1,284,895 \end{array}$ | $\begin{array}{r} 659,037 \\ 1,476,709 \end{array}$ |
| Gooayear welting . . . . . . . . . . . . . . . . . . Lb. | 53,689 | -40,495 | 43,566 |
| Other goods . . . . . . . . . . . . . . . . . . . . . . . \$ | 59,058 39,882 | 43,329 57,902 | 48,033 107,457 |
| Custom work . . . . . . . . . . . . . . . . . . . . . | 11,290 | 6,539 | 7,643 |
| Total value of products . . . . ............. $\$$ | 1,257,018 | 1,392,665 | 1,539,842 |

INMROD:JCTION
ESIABLISNEMS. - Where were 19 establishments in Canada in 1928 whose chief items ai production weie trunks and bass. These esteblishments were located by provinces as follows: Nova Scotia, l; Quebec, 4; Ontario, 9; Manitoba, 4; and 3ritish Coluria, 1. Quebec had one more establishment tian in the preceding year, winile the muber for each of the other provinces was the same in both vears.

PRODUCMION. - The value of output in 1928 arounted to $\$ 2,537,095$, to which the Talue of irunks made contributed 29 per cent; of valises, suitcases, club bass and nat boxes, 53 per cent; of handbags, satchels, pocketbooks and folders, 11 per cent; miscellaneous products, 4 per cent; and custcm wors and repairs, 3 per cent. The following table shows the quantity and value of the various items of production in 1927 and 1928.

Quantity and Value of Product, 1927 and $10,28$.

| Kind | 2327 |  | 1928 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value | Quantity | Value |
| Trunks | 88,835 | $\begin{gathered} \$ \\ 565,201 \end{gathered}$ | 85,893 | $\begin{gathered} \$ \\ 730,839 \end{gathered}$ |
| Valises, suitcases and club bacs . | 322,450 | $1,205,307$ | 370,855 | 1,260,902 |
| Hat boxes . ....................... | 14,862 | 83,033 | 15,657 | 78,767 |
| Fandbags and satchels ........... | 64,913 | 339,802 | 55,355 | 274.537 |
| Purses, pocketbooks and foiders.. | 645 | 1.712 | 1,113 | 1,879 |
| Cases, miscellaneous ............. | - | 21,366 |  | 30,035 |
| Products, n.e.s. .................. | - | 58,463 | - | 88,227 |
| Amount received for custom work and repairs ...... | - | 119,089 | - | 71,909 |
| Total Value of Products ...... | - | 2,491,973 | - | 2,537.095 |

CAPITAL. - The value of the capital investment of the industry was $\$ 2,467,077$, of which the value of land, buildings and machinery represented 44 per cent; materials and supplies on hand, stocks in process, etc. 36 per cent; and cash and operating accounts, 20 per cent. The total amount of capital shows an increase of $\$ 188,909$ over the preceding year.

EIPLOYBES AND SATARIDS AND WAGSS. - The number of persons employed by the industry in 1928 wes 799 ard the salaries end wages paid amounted to $\$ 774,947$. Compared with the preceding year, the number of employees snows ar. increase of $10 \frac{1}{2}$ per cent, and the comoined salaries and wages an increase of 8 per cent. The record of montily employmert of wage-earners gives September as the month of highest employment with a total of 759 persons on the pay-roll. The month of lowest employment was January, when 629 persons were employed. In 1928 the average wonking day for the industry as a whole consisted of 8.9 hours. The greatest number of hours worked in any of the provinces is shom in the combined total for Nova Scotia and quobec ( 9.2 hours) and the smallest number in the total of Manitobs anci Sritish Columia (s. 4 hours).

MATERIALS USED.- Leathers class!fied as "fine leathers" make un the largest item of materials used, with a quantity in 1928 of 807,554 sq. ft., valued at $\$ 179,719$. Next in importance is cow hide, of which the quantity used mas 659,396 $\mathrm{lb} .$, valued at $\$ 132,134$. The value of other leathers. incluine pigskin, sheepskin and splits, unspecified, amounted to $\$ 67,482$, making a total for leather of all kinds of $\$ 379,335$. Imitation leather used had a value of $\$ 46,039$, and othor materials, including fibre, cardboard, paper, lumber, oils, etc., a value of 3729.576 . The total value of all materials used in manufacture drring the year was $\$ .154 .950$, of which leather accounted for 33 per cent and materials other than leather for 67 por cent.

GNTHEAL TABTES
Statistics in detail are given, by provinces, in the following tables.

## DGB TRUNK AND BAG INDUSTRY, CANADA

1. Princinal Statisticn, 1028.

| Province | Bsta:- <br> lish- <br> ments | Capital <br> Invested | Employees |  | Cost of Materials | Value of Production |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Number | Salaries and Tages |  |  |
|  | No. | \$ |  | \$ | \$ | \$ |
| Nova Scotia | 1) |  |  |  |  |  |
| Quebec | 4) | 915.373 | 303 | 263.991 | 409,884 | 811,663 |
| Ontario | 9 | 1,361,490 | $44 ?$ | 456,328 | 657.855 | $1.499,047$ |
| Manitoba | 4) |  |  |  |  |  |
| British Columbia | 1) | 190,214 | 55 | 54,628 | 87.211 | 226,385 |
| Total | 19 | 2,467,077 | 799 | 774, 947 | 1,154,950 | 2,537,095 |

2. Capital Invested, 1928.

| Province | $\begin{aligned} & \text { Estab- } \\ & \text { lish- } \\ & \text { ments } \end{aligned}$ | Land, buildings and machinery | Materials and supplies on hand, stocks in process, etc. | Cash and operating accounts | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \$ | \$ | \$ | \$ |
| Nova Scotia Quebec | $\begin{aligned} & \text { 1) } \\ & \text { 4) } \end{aligned}$ | 350,807 | 344,247 | 220,319 | 915,373 |
| Ontario | 9 | 690,578 | 436,026 | 234,786 | 1,361,490 |
| Manitoba British columbia | $\begin{aligned} & \text { 4) } \\ & \text { 1) } \end{aligned}$ | 44,425 | 96,370 | 49,419 | 190,214 |
| Total | 19 | 1,085,910 | 876.543 | 504,524 | 2,467.077 |

3. Time in Operation, 1928.

| Province | $\begin{aligned} & \text { Estab- } \\ & \text { lish- } \\ & \text { ments } \end{aligned}$ | Days in operation on full or part time | $\begin{aligned} & \text { Days } \\ & \text { idle } \end{aligned}$ | Average days in operation |
| :---: | :---: | :---: | :---: | :---: |
|  | No. | No. | No. | No. |
| Nova Scotia | 1) |  |  |  |
| Quebec | 4) | 1,490 | 30 | 298.0 |
| Ontario | 9 | 2,695 | 41 | 299.4 |
| Manitoba | 4) |  |  |  |
| British Columbia | 1) | 1.507 | 13 | 301.4 |
| Total | 19 | 5,692 | 84 | 299.6 |

4. Employees on Salaries and Wages, 1928.

| Province | Salaried Employees |  | $\begin{gathered} \text { Total } \\ \text { selaries } \end{gathered}$ | Wage-earners |  | Total <br> Wages |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Male | Female |  |
|  | No. | No. |  | \$ | No. | No. | \$ |
| $\begin{aligned} & \text { Nova Scotia) } \\ & \text { Quebec } \end{aligned}$ | 24 | 6 | 63.514 | 213 | 60 | 200,477 |
| Ontario | 40 | 16 | 116,044 | 346 | 39 | 340,284 |
| $\begin{aligned} & \text { Manitoba } \\ & \text { British Columbia) } \end{aligned}$ | 5 | 2 | 10,595 | 39 | 9 | 44.033 |
| Total | 69 | 24 | 190,153 | 598 | 108 | 584,794 |

## RIE TAIMK ATD BAG INDJS=RY, CATADA

3. 7age-eamers by Montins, 1928.

| Province | Jamuary | February | Narch | Arril | May | June |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | NO. | No. | No. | \%o. | NO. | NO. |
| Quabec | 238 | 245 | 257 | 267 | 271 | 278 |
| Ontario | 343 | 352 | 352 | 352 | 372 | 378 |
| $\begin{aligned} & \text { Nanitoba } \\ & \text { Sritish Columbia) } \end{aligned}$ | 48 | 48 | 46 | 46 | 46 | 47 |
| Total | 629 | 645 | 655 | 675 | 689 | 703 |
|  | July | August | September | October | November | Deceraber |
| Nova Scotia) | 1 NO | No. | No. | No. | No. | No. |
| Quebec | 282 | 296 | 293 | 283 | 277 | 263 |
| Ontario | 397 | 423 | 428 | 412 | 410 | 380 |
| $\begin{aligned} & \text { Manitoba } \\ & \text { British Columbia) } \end{aligned}$ | 46 | 46 | 48 | 50 | 50 | 51 |
| Total | 725 | 765 | 769 | 745 | 737 | 694 |


| Province | $\begin{aligned} & \text { Estab- } \\ & \text { lish- } \\ & \text { ments } \end{aligned}$ | Hours worked per day | Hours worked per week | Average hours per day | Average hours per week |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. <br> 1) | No. | No. | N0. | No. |
| Quebec | 4) | 46 | 265 | 9.2 | 53.0 |
| Ontario | 9 | 81 | 450 | 9.0 | 50.0 |
| Manitoba | 4) |  |  |  |  |
| British Columbia | 1) | 42 | 237 | 8.4 | 47.4 |
| Total | 19 | 169 | 352 | 8.9 | 50.1 |

7. Hours of Work of Wage-earners in Month of Fighest Fmjloyment, 1928.

| Province | Number of wage-earners working in montil of |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |

8. Power Equipment of Establishments, 1928.

| Province | Gasoline and$\qquad$ |  | Electric motors |  | 3011 ers |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | H.P. | No. | H.P. | No. | E. ${ }^{\text {. }}$ |
| Nova Scotia) Quebec ) | 1 | 5 | 19 | 192 | 3 | 236 |
| ontario | - | - | 118 | 579 | 9 | 825 |
| $\begin{aligned} & \text { Manitoba } \\ & \text { British Columbia) } \end{aligned}$ | - | - | 11 | 26 | - | - |
| Total | 1 | 5 | 148 | 797 | 12 | 1,061 |

9. Naterials Used, 1928.

| Kind |  | Nova Scotia and Quebec | Ontario | Manitoba and British Columoía | CATM DA |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fine leathers | $\underset{\$}{s q . f t .}$ | $\begin{array}{r} 421,300 \\ 91,084 \end{array}$ | $\begin{array}{r} 234,264 \\ 58,235 \end{array}$ | $\begin{array}{r} 152,000 \\ 30,400 \end{array}$ | $\begin{aligned} & 807,564 \\ & 179,719 \end{aligned}$ |
| Pigskin | $\underset{\$}{s q . f t .}$ | - | $\begin{array}{r} 1,901 \\ 505 \end{array}$ | - | $1,901$ |
| Sheepskin | eq.ft. | $\begin{aligned} & 6,250 \\ & 1,100 \end{aligned}$ | $\begin{array}{r} 180,657 \\ 21,632 \end{array}$ | $\begin{array}{r} 2,512 \\ 387 \end{array}$ | $\begin{array}{r} 189,419 \\ 23,119 \end{array}$ |
| Cow hide | $l \mathrm{~b} \text {. }$ | $\begin{array}{r} 195,974 \\ 35,067 \end{array}$ | $\begin{array}{r} 463,422 \\ 97,067 \end{array}$ | - | $\begin{aligned} & 659,396 \\ & 132,134 \end{aligned}$ |
| Splits, unspecified | \$ | 3,600 | 7.608 | 3,182 | 14,390 |
| Leather, n.e.s. | \$ | 22,339 | 6.427 | 701 | 29.467 |
| Imitation leather | yd. | $\begin{aligned} & 20,568 \\ & 23,107 \end{aligned}$ | $\begin{aligned} & 46,975 \\ & 22.241 \end{aligned}$ | $\begin{aligned} & 750 \\ & 691 \end{aligned}$ | $\begin{aligned} & 68,293 \\ & 46,039 \end{aligned}$ |
| Materials, n.e.s. l/ | \$ | 233.587 | 444,239 | 51,850 | 729.576 |
| Total cost value of materials used | \$ | 409,884 | 657.855 | 87,211 | 154,950 |

1/ Includes fibre, cardboard, paper, lumber, oils, etc.
10. Quantity and Value of Products, 1928.

| Kind |  | Nova Scutia anc Quebec | Ontario | Manitoba and British Columbia | CANADA |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Trunks | No. | $\begin{array}{r} 29,652 \\ 201,498 \end{array}$ | $\begin{array}{r} 52,238 \\ 478,387 \end{array}$ | $\begin{array}{r} 4,003 \\ 50,954 \end{array}$ | $\begin{array}{r} 85,893 \\ 730,839 \end{array}$ |
| Valises, suitcases and club-bags | No. \$ | $\begin{aligned} & 139,889 \\ & 363,712 \end{aligned}$ | $\begin{aligned} & 164,418 \\ & 761,214 \end{aligned}$ | $\begin{array}{r} 66.548 \\ 135,976 \end{array}$ | $\begin{array}{r} 370,855 \\ 1,260,902 \end{array}$ |
| Hat boxes | No. | $\begin{aligned} & 2,863 \\ & 8,602 \end{aligned}$ | $\begin{aligned} & 12,794 \\ & 70,165 \end{aligned}$ | - | $\begin{aligned} & 15,657 \\ & 78,767 \end{aligned}$ |
| Fand bags and satchels | No. | $\begin{array}{r} 19,040 \\ 228,589 \end{array}$ | $\begin{aligned} & 36,306 \\ & 45,948 \end{aligned}$ | - | $\begin{array}{r} 55,355 \\ 274.537 \end{array}$ |
| Purses, pocketbooks and folders | $\begin{gathered} \text { No. } \\ \$ \end{gathered}$ | $\begin{array}{r} 903 \\ 1.76 ? \end{array}$ | - | $\begin{aligned} & 210 \\ & 117 \end{aligned}$ | $\begin{aligned} & 1,113 \\ & 1,879 \end{aligned}$ |
| Cases, miscellaneous | \$ | - | 22:642 | 7.393 | 30,035. |
| Products, n.e.se | \$ | - | 85,380 | 2,847 | 88,227 |
| Amount recelved for custom work and repairs | \$ | 7,500 | 35,311 | 29,098 | 71,909 |
| Total Value of Products | \$ | 811,653 | 1,499.047 | 225,385 | 2,537,095 |

This report is uased on the returns of establishments makins various kinds of leaticer goods, but whose principal products are other than those desigrated by the specially classified leather goods industries. The primaipal products of these establishments are bags, purses, pocketbooks and folders, bod belts, straps, shoe laces, sporting goods, and fancy articies of leather.

ESTAELISMMMSS.- Tho establishments in operation ir. 1228 numbered 40 distributed by provinces as follows: Quebec, 12; Ontario, 27; and Manitoba 1. Quebec had an increase of 3 over the preceding year, While Ontario and Manitova remained the sane. One establishaent in 3ritish Cclumbia discontinued operations aiter 1927.

PRODUCIION. - The value of output of these estabishments in 1023 was $\$ 2,554,617$, an increase of $\$ 397,704$ over the preceang year. The value of bags and cases in 1928 amounted to $\$ 1,385,169$, or $5^{4}$ per cent of the to tal value of oujput of the industry. The quantity and value of product, by l'ems:are plven in the following table,

Quantity and Talue of Products, 1927 and 2928.

| Kind | 1927 |  | 1928 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value $\$$ | Quantity | Value \$ |
| Harness parts | - | 20,192 | - | 14.914 |
| Halters No. | 36 | 48 | - |  |
| Valises, suitcases and club-bags | 71 | 1,633 |  |  |
| Handbags and catchels No. | 301,686 | 609,925 | 449,460 | 904,526 |
| Pursos, pocletbooks and folders No. | 548,665 | 592,144 | 513,499 | 412,430 |
| School and shopring bags No. | 72.050 | 38,293 | 90,173 | 49,072 |
| Baes, miscellaneous No. | - | - | 13.273 | 12,129 |
| Cases, miscoilaneous No. | - | - | 2. 309 | 7,012 |
| Banir books No. | 104. $75=$ | 9.437 | 203,534 | 21:923 |
| Leggings and feiters Pair | 14,700 | 7.050 | 10,000 | 16,000 |
| Body belts No. | 290,732 | $230.166 \%$ | 425,749 | 269,684 |
| Straps Doz. | 99,393 | 55.313 | 106,052 | 101,053 |
| Leather laces gr. Pair | 6.034 | 51.450 | 6,255 | 52,582 |
| Lerther washere Doz. | $2^{1}+6,313$ | 16. 555 | 188, 400 | 20,866 |
| Dog collars No. | - | 9.653 | IE,490 | 10,959 |
| Leather belting Lio. | 281 | $4 \longdiv { 5 }$ | 277 | 354 |
| Sporilig goods | - | 46,454 | - | 56,741 |
| Fancy articies of leather | - | $372.32 .5$ | - | 428,981 |
| Products, n.e.s. | - | $111,701$ | - | 168,201 |
| Amount received for custon work and repairs | - | 13,9? | - | 7,190 |
| Total Vaiue of Products | - | 2,156,913 | - | 2,554,617 |

CAPITAT. - The capital investment of the incustry har a total value in 1928 of $\$ 1,493.75 \overline{3}$, compared with $\$ 1,368$, ct 5 in 1027 .

EMPLOTEDS AYD SATARIRS AND TAGES. - Mere mere 702 persons enroloyed in 1928 and the salaries and jages paid anounted ro $\$ 748,921$, comare wivi 696 employees and a salary and wage bill of $\$ 665,552$ in 1927 . The record of wag-earners by months in 1928 shows october with 716 employess as the month of highest emoloyment, and January with 613 as the lowest. The average moiking day for wage-bamers in this industry in 1928 conststed of 8.4 hours, compared with 8.6 hours in 1027.

MIERTAUS USDD. - Leathers clessif゙ed as "£ine leathers" with a total valve do 1928 of \$ébF. Ej5, make up the principal itom of materiais usch. Sheenckin is second with a value of \$2cíc27. Cowhice ana hazness leathers are specified in the statistice of materials used, but all othar loathers are srouned under the general incad of "leather, n.e.s.". The total value cf leather used in namufacture du"ing the year was $\$ 705,147$, and of other materials, \$43, g27, raining a total for ail materials used in 2928 of \$1,139,974, compar ${ }^{2}$ rich $\$ 986,793$ in I927.

## GEVRAL TA

The following tables sive statistice for the year 1928, by orovinces. As there is only one eatabishrent in Manitoba its retirn is combined with those of onterio.

IEATHTR SOOSS, N.E.S.

1. Frincipal Statistics, 1928.

| Provinces | Estab- <br> lish- <br> ments | Capital <br> Invested |  | Number | Salaries <br> and Wases | Cost of <br> Materials <br> Tsed |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | | Value of |
| :---: |
| Production |

2. Capital Invested, 1928.

| Provinces | $\begin{aligned} & \text { Estab- } \\ & \text { lish- } \\ & \text { ments } \end{aligned}$ | Land, buildings and machinery | Materials on hand, stocks in process, etc. | Cash and operating accounts | Total Capital |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \$ | \$ | \$ | \$ |
| Quebec | 12 | 42,789 | 116,070 | 85,933 | 244.792 |
| Ontario | $\begin{array}{r} \text { 27) } \\ \text { 1) } \end{array}$ | 335.425 | 471.093 | 441.583 | 1,249,001 |
| Menito |  |  |  |  |  |
| Totel | 40 | 378,214 | 588,063 | 527.516 | 1,493,793 |

3. Time in Operation, 1923.

| Province | Establishments | Dajs in operation on full or part time | $\begin{aligned} & \text { Days } \\ & \text { Idle } \end{aligned}$ | Average days in operation |
| :---: | :---: | :---: | :---: | :---: |
|  | No. | No. | No. | 80. |
| Quebec | 12 | 3,403 | 245 | 283.6 |
| Ontario | 27) |  |  |  |
| Menitoba | 1) | 3.411 | 105 | 300.4 |
| Total | 40 | 11,814 | 350 | 295.3 |

4. Ymployees and Salaries and Tages, 1928.

| Provinces | Salaried mployees |  | Total <br> Salaries | Wage-earners |  | Totel <br> Wages |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female |  | Male | Female |  |
|  | Y०. | No. | \$ | No. | Yo. | \$ |
| Quebec | 18 | 12 | 44, 558 | 73 | 96 | 129,467 |
| Ontario) |  |  |  |  |  |  |
| Manitoba) | 68 | 29 | 172,417 | 224 | 272 | 402,479 |
| Total | 86 | 41 | 216,975 | 297 | 368 | 531,245 |

5. Wine-aarners oy Vonths, 132 .

| Provinces | Janiamiol | Febriary | March | A ril | Hay | June |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Quebec | $\begin{aligned} & 100 \\ & 1+5 \end{aligned}$ | $\begin{aligned} & \$ 10 . \\ & 150 \end{aligned}$ | $\begin{aligned} & \text { No. } \\ & 175 \end{aligned}$ | $\begin{aligned} & 50 . \\ & 172 \end{aligned}$ | $\begin{aligned} & 30 . \\ & 158 \end{aligned}$ | $\begin{aligned} & 80 \cdot \\ & 157 \end{aligned}$ |
| $\begin{aligned} & \text { Oitario) } \\ & \text { (Cantooa) } \end{aligned}$ | 468 | 490 | 508 | 483 | 456 | 462 |
| Total | 615 | 640 | 683 | 655 | 624 | 619 |
| Provinces | july | August | Seuteraber | Octocor | Hovember | December |
| quebec | $\begin{aligned} & 200 \\ & 154 \end{aligned}$ | $\begin{aligned} & 170 . \\ & 17 ? \end{aligned}$ | $\begin{aligned} & 50 . \\ & 173 \end{aligned}$ | $\begin{aligned} & 180 \\ & 138 \end{aligned}$ | $\begin{aligned} & 10 . \\ & 187 \end{aligned}$ | $\begin{aligned} & 170 . \\ & 190 \end{aligned}$ |
| Mantario) | 4 El | 471 | 504 | 528 | 526 | 517 |
| Total | 535 | 648 | 677 | 716 | 713 | 707 |

6. Average Number of \#ours Torked by Tace-earners, 1928.

| Province | Istab-lishments | Eours worked per day | Eours worked per week | Average hours per day | Averase thours per meek |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Quebec | $\begin{aligned} & \text { 30. } \\ & 12 \end{aligned}$ | $\begin{aligned} & 200 \\ & 106 \end{aligned}$ | $593$ | $\begin{aligned} & \text { No. } \\ & 8.8 \end{aligned}$ | $\begin{array}{r} 190 \\ 49.4 \end{array}$ |
| Ontario | 27) |  |  |  |  |
| Varitoba | 1) | 232 | 1,292 | 8.3 | 46.1 |
| Totel | 40 | 338 | 1,885 | 8.4 | 47.1 |

?. Hours Torked by Tage-earners in loonti of Elenest Employment, 1928.

| Provinces | Istab-lishments | Number of vage-earners working in month of highest emplorment |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | हु Hours per day or less | 9 Hours | 10 Eours | $\begin{aligned} & \text { Over } \\ & 10 \\ & \text { yours } \end{aligned}$ |
|  | \%o. | So. | No. | NO. | No. |
| Quebec | 12 | 14 | 183 | 4 | 2 |
| Ontario | 27) |  |  |  |  |
| Manitoba | 1) | 412 | 88 | 48 | 5 |
| Total | 40 | 426 | 271 | 52 | 7 |

8. Materials Used, 1928.

| Kind |  | Quebec | $\begin{aligned} & \text { Ontario } \\ & \text { and } \\ & \text { Manitoba } \end{aligned}$ | CATMATA |
| :---: | :---: | :---: | :---: | :---: |
| Farmess leathers | 16. | - | 107,248 | 107.248 |
| Fine leathers |  | - | 53,774 51,511 | $\begin{aligned} & 53,774 \\ & 51,511 \end{aligned}$ |
| -ino leathers | \$ | - | 38,105 | 38,105 |
| Fine leathers | sq.ft. | 70,281 | 466,089 | 536,370 |
|  | \$ | 27,085 | 200,665 | 227.750 |
| Sheopskin | sq. ${ }^{\text {ft. }}$ | 422,549 | 988,085 | 1,410,634 |
|  | \$ | 72,391 | 188,630 | 261,027 |
| comince | sq.it. | $13,300$ | 50,000 | 63,300 |
|  | $\$$ | 2,138 | 15,000 | 17,135 |
| Leather, n.e.s. | \$ | 11,300 | 96,053 | 107.353 |
| Initation leather | Yd. | 34,085 | 53,232 | 87.367 |
|  | \$ | 17.778 | 36,366 | 54, 144 |
| Other materials | \$ | 85,018 | 294,565 | 380,583 |
| Total Value | \$ | 216,710 | 923.254 | 1,139,974 |

LFATHER GOODS, N. I.S.

| Kind |  | Quebec | ontario and. Manitoba | CANADA |
| :---: | :---: | :---: | :---: | :---: |
| Farness parts | \$ | - | 14,914 | 14,914 |
| Hand bags and satchels | $\begin{gathered} \text { No. } \\ \$ \end{gathered}$ | $\begin{aligned} & 106,369 \\ & 199,427 \end{aligned}$ | $\begin{aligned} & 343,091 \\ & 705,099 \end{aligned}$ | $\begin{aligned} & 449,460 \\ & 904,526 \end{aligned}$ |
| Purses, pocketbooks and folders | No. | $\begin{aligned} & 198,236 \\ & 192,131 \end{aligned}$ | $\begin{array}{r} 315,263 \\ 220,299 \end{array}$ | $\begin{array}{r} 513,499 \\ 412,430 \end{array}$ |
| School and shopping bags | $\begin{gathered} \text { No. } \\ \$ \end{gathered}$ | $\begin{aligned} & 38,937 \\ & 25,959 \end{aligned}$ | $\begin{aligned} & 51,236 \\ & 23,113 \end{aligned}$ | $\begin{aligned} & 90,173 \\ & 49,072 \end{aligned}$ |
| Bags, miscellaneous | No. | - | 13,273 12,129 | $\begin{aligned} & 13,273 \\ & 12,129 \end{aligned}$ |
| Cases, miscellaneous | $\begin{gathered} \text { No. } \\ \$ \end{gathered}$ | - | $\begin{aligned} & 2,309 \\ & 7,012 \end{aligned}$ | $\begin{aligned} & 2,309 \\ & 7,012 \end{aligned}$ |
| Bank books | No. | $\begin{array}{r} 203,534 \\ 21,923 \end{array}$ | - | $\begin{array}{r} 203,534 \\ 21,923 \end{array}$ |
| Leggings and gaiters | Pair $\$$ | $\begin{aligned} & 10,000 \\ & 16,000 \end{aligned}$ | - | $\begin{aligned} & 10,000 \\ & 16,000 \end{aligned}$ |
| Sody belts | $\underset{\$}{\text { No. }}$ | $\begin{aligned} & 6,700 \\ & 6,700 \end{aligned}$ | $\begin{aligned} & 420,049 \\ & 262,984 \end{aligned}$ | $\begin{aligned} & 426,749 \\ & 269,684 \end{aligned}$ |
| Straps | $\begin{gathered} \text { Doz. } \\ \$ \end{gathered}$ | - | $\begin{aligned} & 106,052 \\ & 101,053 \end{aligned}$ | $\begin{aligned} & 106,052 \\ & 101,053 \end{aligned}$ |
| Leather laces | $\begin{gathered} \text { Gross Pair } \\ \$ \end{gathered}$ | - | $\begin{array}{r} 6,255 \\ 52,582 \end{array}$ | $\begin{array}{r} 6,255 \\ 52,582 \end{array}$ |
| Leather washers | $\begin{gathered} \text { Doz. } \\ \$ \end{gathered}$ | - | $\begin{array}{r} 188,490 \\ 20,866 \end{array}$ | $\begin{array}{r} 188,490 \\ 20,866 \end{array}$ |
| Dog collars | $\begin{gathered} \text { No. } \\ \$ \end{gathered}$ | - | $\begin{aligned} & 16,490 \\ & 10,959 \end{aligned}$ | $\begin{aligned} & 16,490 \\ & 10,959 \end{aligned}$ |
| Leather belting | $\begin{gathered} \text { lb. } \\ \$ \end{gathered}$ | - | $\begin{aligned} & 277 \\ & 354 \end{aligned}$ | $\begin{aligned} & 277 \\ & 354 \end{aligned}$ |
| Sporting goods | \$ | - | 56,741 | 56,741 |
| Fancy articles of leather | \$ | 33,028 | 395,953 | 428,981 |
| Products, n.e.s. | \$ | 35,000 | 133,201 | 168,201 |
| Amount received for custom work and repairs | \$ | 7,000 | 190 | 7,190 |
| Total Value of Production | \$ | 537.168 | 2,017,449 | 2,554,617 |

- 17 -

The following table combines the products of the 4 industries comprised in this Yolume, with comparative statistics for 1927.
Products of the Industries of Farness and Saddlery, Leatiner Beltine, Tmunks and Valises, and Leather Goods, n.e.s., combined for quantity and value, 1927 and 1928.

|  |  | 1927 |  | 1928 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value \$ | Quantity | Value \$ |
| Zarness - |  |  |  |  |  |
| Single | Set | 12,565 | 263,629 | 10,470 | 228.973 |
| Double | Set | 32,174 | 1,526,319 | 29,510 | 1,398,494 |
| Collars (separate) | 170. | 223,857 | 733.536 | 179.893 | 588,799 |
| Parts | - | - | 854,015 | - | 867.839 |
| Saddies | No. | 3,303 | 94.554 | 5,900 | 83,337 |
| Saddle parts | - | - | 22,821 | - | 27.594 |
| Halters | No. | 130,669 | 138,038 | 95,854 | 118,471 |
| Whips | NO. | 357,071 | 90,851 | 232,096 | 61,518 |
| Wrip lashes | Grass | 625 | 8,922 | 550 | 7,250 |
| Horse blankets | No. | 96,113 | 260,135 | 82,136 | 233,248 |
| Sweat pads | No. | 65,952 | 41,011 | 51,490 | 34,827 |
| Trunks | No. | 95,405 | 716,985 | 92,906 | 788,482 |
| Valises, suitcases and club bags | No. | 519,940 | 1,834,760 | 513.448 | 1,870,364 |
| Hat boxes | No. | 28,966 | 136,557 | 38,006 | 194,600 |
| Hand bags and satchels | No. | 368,272 | 957.594 | 506,216 | 1,181,571 |
| Purses, pocketbooks and folders | No. | 551,092 | 596,364 | 515.332 | 415,397 |
| School and shopping bags | No. | 72,662 | 38,747 | 90,199 | 49,098 |
| Bags, miscellaneous | No. | - | - | 13.273 | 12,129 |
| Cases, miscellaneous | No. | - | 21,366 | 7.562 | 33,197 |
| 3ank books | No. | 104,752 | 9.437 | 203.534 | 21,923 |
| Leggings and gaiters | Pair | 5,494 | 9,985 | 10,477 | 17.809 |
| Chapps | Pair | 786 | 12,938 | 807 | 15,730 |
| Body belts | No. | 295,593 | 207,412 | 432,216 | 279.934 |
| Straps | Doz. | 103,941 | 60,171 | 107.412 | 105,132 |
| Leather laces | Gross Pair | 6,203 | 51,609 | 6,499 | 52,762 |
| Leather washers | Doz. | 245,485 | 16,867 | 188,735 | 20,892 |
| Dog collars | - | - | 11,290 | - | 12,727 |
| Sporting goods | - | - | 58,570 | - | 60,016 |
| Leather belting | 16. | 667,321 | 1,285,515 | 659.487 | 1,477,217 |
| Goodyear welting | 1 b . | 40,495 | 43.329 | 43.666 | 48,033 |
| Fancy articles of leather | - | - | 376,043 | - | 467,004 |
| Products, n .e.s. | - | - | 267,430 | - | 404, 779 |
| Arovint received for custom work and repairs | - | - | 412,203 | - | 346,706 |
|  | - | - | 11,159.000 | - | 11,625,852 |

1. Value of Kiscellaneous Leather Goods Imorted for Consuration, into Canada, during the 12 months ended December 31, 1926, 1927, and 1928.


## IMPORIS ATD EXFORTS

1. Value of iniscellaneous Leather Goods, the Produce of Canada, Exported during the 12 months ended December 31, 1926, 1927 and 1928.

| Articles | 1926 | 1927 | 1928 |
| :---: | :---: | :---: | :---: |
|  | \$ | \$ | \$ |
| Harness and Saddlery: |  |  |  |
| United Kingdom | 134 535 | 115 278 | 237 434 |
| British West Indies | 40 | - | 146 |
| Newfoundland | 3.625 | 2,585 | 6,234 |
| St. Fierre and Miquelon | - | 99 | 386 |
| United States | 25.709 | 5,168 | 4,695 |
| Other countries | 524 | 281 | 257 |
| Total | 20,567 | 8,526 | 12,389 |
| Belting of Leather: |  |  |  |
| United Kingdom | $\square$ | $\cdots$ | 1,775 |
| British Guiana | 312 | - | - |
| British India | 405 | - | 613 |
| Newfoundland | 7 | 206 | 433 |
| United States | 298 | 365 | 9,481 |
| Other countries | 109 | 714 | 9. |
| Total | 1,191 | 1,285 | 12,302 |
| Trunks and Valises: |  |  |  |
| United Kingdom | 199 | 373 | 1,066 |
| Bermuda | 1,201 | 1,074 | 793 |
| British Guiana | 2,570 | 2,886 | 1,303 |
| British Honduras | 3.451 | 4,041 | 2,444 |
| British West Indies | 14.670 | 16,196 | 15,328 |
| Hong Rong | 189 | 156 | 226 |
| Newfoundland | 5,047 | 3.110 | 2,409 |
| Straits Settlement | 109 | 190 | 510 |
| China | 920 | 669 | 2,208 |
| United States | 901 | 101 | 1,592 |
| Other countries | 799 | 1,759 | 449 |
| Total | 30,056 | 30,555 | 28,328 |
| Total of above items: |  |  |  |
| United Kingdom | 333 | 488 | 3,078 |
| United States | 16,908 | 5,634 | 15.768 |
| Other countries | 34,573 | 34,244 | 34,173 |
| Total | 51,814 | 40,366 | 53,019 |

## Name

Bowness, Geo. A., Gamble, J. Edward Kardy, S. L. \& CO.,

Anderson, H. C. Baker; N. Stanley, Brom; E. S.
Canmbell, Estate of R. G.
Hawley, Alexander
Kelly's Iimited,
Simpson, Fred A. R.,
Smith, H. H.

Atherton, Frank
Boyer, \& Co., J.T.
Burtt, H. A.
Chamman, Harry.
Currie, R.J.
Grimley, W. R.
Horton and Son, Ltd., H.
Eitre, John J.
Sackville Harness Ltd.,
Steeves, ㅍ. 7.
Wry-Standard, Itd., A. E.

Bithell, G. W.
Clouthier, C. A.
Demers, Bdouard
Dolbec, Itd., J.G.
Dusuay, Honore,
Ferland, Archelaus
Fishor and Sons, $S$.
Foisy, Georges
Garneau, Georges
Famel, Charles
Harquail, Jean $L$.
Feney Harness Co. Ltd.,
Houde, Honore
Jacques \& Fils, La Cie J. H.
jerome, Zerhyr
Joly, Arthur
Lafleur, Come
Lamontagne. Iimited
Laroche, Francois
Lassalle, A.
Lauzon, Alderic,
Lay Whis Co. Itd.,
Leboeuf, Joseph
Leclerc, F. O.
Ledoux, F.
Lennonville, J. Omer,
Plourd, David
Poulin, Ernest
Quintal, Benoit
Roux \& Cie, Victor
St. Germain, josenh
Vincent, J. B.,
Vincent \& Fils, N. I.

## Adcress



## QUESEC

3537 St. Lawrence Blvd., ifontreal
Waterloo
70 Notre Dame St.,
95-97 Cascades St., Notre Dame St.,

Fabriaue St.
-
3028 Notre Dame T.,
St. Faul St. E.
349 St . Jean
265 St. Paul St.,
6846 St. Hubert St.,
541 Ontarto St., E.
-
730 Notre Dame St. W. 83-85 du Pont
Chateauguay St.,
-
$-$
-
68 St. Antoine St.,
21 Notre Dame St.,
7 Iberville St.,
Chamlain St.,
St. Helene St. Main St.,

Victoriaville
St. Hyacinthe
Nicolet
St. Honore de Shenley
Zuebec
Cazaville
St. Josenh, Beauce
Montreal
Carleton centre
Montreal
Quebec
Quebec
Montreal
Montreal
Ste. Scholastiaue
Montreal
Hull
Huntingdon
Mont Laurier
Rock Island
St. Casimir
South Durharo
Three Rivers
Victoriaville
Riviere du Loun Station
Anqui
St. Remi
Danville
Vallevfield
Coaticook
Coaticook

# IIst of Establishments <br> FARNESS AMD SADDLTRY <br> ONAPIO 

## Name

Ackerman Son \& Co., Ltd., B. F. Adams Sros. Uarness Mfg. Co. Itd., Aiken, Wr. M.,
Arnberg, W. A.
Agnew, John
Andrews, George T.,
Armstrong, John J.
Banwell, James I.
Barth, A. J.
Beatty, Tm. A.
Sebee, Mrs. Mary C. E.
Bickerton Bros. \& Co.,
Boyd, Moses
Bramton Leatiner Goods,
(F. Gowland, Fron.)

Brose, Alex.
Erose, Arthur,
Cadieux, Barnabe
Carle, Otto, E.,
Carr, B. F.
Carson Co. Ltd., Hugh
Cassidy, Albert
Chevriar, Philimoe,
Cook, josem
Couiland, $\mathbb{T}$. J.
Cowan, Josenh
Darcin, \& Sons, J.
Dunlon, james $P$.
Dunn, Geo. $F$.
Duivis, Philipine
Eaton, Co. Itd.,T.
Faust, Geo. G.
Fehrenbach, Philio
Fenn, John
Ferguson \& Smythe
Fischer, A. I.
Fisher, H. $\dot{\sim}$.
Gagnon, Ferdinand,
Gibson, Alfred,
Gilioin, Arthur M.
Gledhill, \& Co., D.
Griffith \& Sons Ltd., G. I.
Hamond, Tilliam A.,
Hannam, Fred J.,
Hannam, H. G.
Heckraan, Charles A.,
Yeighway, A. T.,
Felmbecker, john
Henry, Geo. z.
Fievitson, Guy $\mathbb{W}$.,
Hinsnerger Harness Co., Ltd.,
Eollister, John W.
Hooner \& Son, James,
Howey, R. A.
Iveson, Henry
Jeffrey \& Taylor,
Johnston Ideal Falter CO.,
Johnson, J.
Johnson, J. E.
Jones, Frank,
Kelly, David A.,
Kemt, H. Percy
Kenny, Thomas
Kew, Thos.,
Kirkpatrick, $\pi m$. I.

Address
201 George St., 781-783 King St. W. Albert St.,
14 Beckwith St.,
Queen St.,
146 Pembroke St., TW.
Victoria St.,
136 Pitt St., $\mathbb{T}$.
Main St.,
302-8th. St., E.,
520-522 Dundas St.,
98 Mississaga St..
Main St., S.,
258 Fembroke St. .
-
Erock St.,
72 Albert St.,
Queen St.,
Wilmot St.,
Main St.,
383 Talbot St.,
1012 Kins St.,
Charles St.,
190 Yonge St.,
$648 \mathrm{King} \mathrm{St}$. .
Bridge St.
244 King St., E.
Hamilton St.,

Argyle St.,
Queen St.,
89 S. Waterloo St.
24 King St., $\pi$.
96 Irie St.
26 Ainslee St. N. .
Box 81 ,
14 Richmond 51dg..
Elora St.,
Hurontario St.,
733-7 Queen St., E.
ihain St.,
Main St.,
Erie St.,
Victoria st.,
queen St.,
150 Queen St.
Albert St.,
Hurontario St.,
275-9th. St., East,
$74 \overline{8}$ Broadview Ave.,

Feterborough
Toronto, 2
Clinton
Smith Falls,
Cookstomn
Fembroke
Alliston
Windsor
Humberstone
Port Perry
Owen Sound
Woodstock
Orillia
Brampton
Pumbroke
Eganville
St. Eugene
Tillsonburg
Ethel
Ottawa
Tilbury
Casselman
Drumbo
Tatford
Dunnville
London
Tallaceburg
London
Crysler
Toronto
Blenherm
Preston
Plattsville
Carleton Place
Kitchener
Goderich
St. Anne de Prescott
Falgrave
Caledonia
Kincardine
Stratford
Chatham
Stratford
Galt
Witchell
London
Clifford
Collingwood
Allenford
Sault Ste. Mario
Penetanguisheno
Picton
Leamington
Metcal $\mathrm{f} \theta$
Fort Perry
Sarnia
Tingham
Clinton
Dungannon
Collingwood
Norwood
Omen Sound
Wingham
Toronto

HARIESS AID SADDLERY - COM.
QNTARIO - Con.

Name
Langraf, Albert H., Lavery, M. W.
Leacock, W. J.
LeGrand, John,
Le Roy, Fred
Liersch, F. C.
McConnell, Norman $\pi$.
McCormick, James,
McEwan, John
McGregor, John
Manners, Geo. C.
Marshall, Clifford,
Marshall, Robt. S.
Mayher:, P. E.
Moran, John
Nadiger, Edvard
Ottmann, C. F.
Patterson, Al exander G.,
Paltridge, G. S.
Philr, Sidney
Prueter, Fred. G.,
Ryorson \& Son E.
Sarles, James $\pi$.
Sattlor, Rufus G. L.,
Small, S.
Smith, James
Smith, Tilliam J.,
Stevenson \& Son, Alex.
St:eeney, James
Thiel, Fred.
Van Dusen, William J.,
Walker, Francis J.,
Walsh Co. Itd., James M.,
Tebster, Henry
Terner, J. T.
تilhelm, Henry M.,
Wilson \& Scouley
Wood Bros.,
Tood, Herbert in.

Blaikie, John
Boges Bros.,
Braendle, Albert
Dilling, Edwin J.
Fowler, Alexander
The Great Test Saddlery Co. Itd., Kotenko, $P$.
Lucas, Frank,
Mattick, E. J.
Murray \& CO. J
Oven, Ivor E.,
Silvert Co. Louis,
Stibert \& Sons, M.,
Smith. Robert $G$.
Strachan, R. M.,
Testern Rawhide Harness Mfg. Co.,
Wirnipeg Saddlery Co. Ltd., The
Wright, F. $\overline{4}$.

Address
42 Narket St., Brantford
Listomel
11 Market St. .
9 Hain St., South,
36 Harket St.,
146 Ossington Ave.,
395 Talbot St.,
356 Wellington St.
Main St.,
-
Main St..
Main St., $\pi$.
-
-
-
-
20 Market St.,
Box 222,
28 ミrunswick St.,
Front St.,
49 Queen St., S.,
-
71 Jarvis St.,
-
42 MacDonncll St.,
-undas St.
Young St.,
204
t. ., Toronto

Kine Street, Ingersoll
13 King St., NT. Traterloo
Petrolia
St. Catharines
Simcoe

Nowdale
Morris
Plum Coulee
Eden
Baldur
Winni"eg
Winnipeg
Binscarth
Ariswold
Winninee
Glenboro
Tinnineg
Tinnineg
Dauihin
Gladstone
St. Boniface
Tinni-eg
Cartwright

SASKATCHBTAKH


## Name

Adams Mfg．Co．Ltd．，The
Doering Irunk Co．Ltd．
Holman Leather Goods CO．， Holman Lugsage，Ltd．．
Kitchener Case \＆3ag，Itd．，
Langmuir Manufacturing ©0．of Toronto

$$
\text { The } \mathrm{M} \text {. }
$$

MaBrine Co．Itd．，The L．
Schinnling Case and Bag Co．
Thomson，I．E．

Leslie，Arthur J．
Stewart，T．A．
Taylor，Itd．G．R．
Testern Suit Case Mfg．Co．，

Vancouver Trunk \＆Bas Ltḋ．，

Acme Mfs．Co．
American Footmear，Itd．
British Leather Goods CO．
Eagle Leather Works，，Pron．H．B．Dunerre 3175 Et．Catherine St．E．
Federated Leather Goods Co．Itd．，
Grise \＆Fils，Henri
Ideal Leather Goods Mfg．Co．，
Leathercraft Mfg．Co．Itd．，
Panilion Leather Goods Mfz．Co．
Fottel，Jacob
Tarlow Leather Goods CO．
United Legging llfg．Co．of Canada

Balmforth Bros．
Bowne Leathercraft Co．
Bourne，Richard C．，
Buckton，S．．
Cameron Mg．C＇o．，R．H．Cameron，Prop．
Canadian Leather Froducts Itd．．
College Deather Goods，
Dunn＇s Leather Fackings，Ltd．．
Durable Leather Products
Edwards \＆Co．Itd．，Jas．，
Edwarás \＆Sons Lid．，J．ت．
General Leather Goods Itd．，
Hall，F．it．
Hamilton Leather Washer Torks，
Josenh Berlinghoff，Pron．
Hickok M．．．Co．Ita．．
Hutching3 \＆Patrick，Itd．
Leather Products of Canada Ltd．．
Leganlt，A．G．
Mecarthy，Itd．，7．\％．
Mitche？l，பtín，W．\＆J
Nationai Teather Goods Co．D．Tilson， Frogressive Leather Goods Co．
Royal Leather foods．
The Juliar Sale Ieather Goods Co．Itd． Tighe－Hoiman Co，Ltd．The
Toronto Ioather Novelty Co．
Tellinger \＆Dunn，Icather Goods Itd．

## Address

## BRTMT SE COTVMPIA

1424 charlue st．，
THATHER GOCDI N，E．S．
QUnB EC
$21 \check{c}$ A celaide St．$\pi$ ．
63 ＂iñiam St．J．
1．49，Quocn St． 3. ，
123 Cimdon ist．，
570 \＃is St．：
800 Fing St．管．
35 raier St．S．
63 Courtland Avo．B．
70 Carisne St．，
YANITOBA
332 Bannantyne Ave．，
$5{ }^{2}$ Princess St．，
$3 y$ Charlotte St．， McRae illag．
Cor． Cames \＆King St．，

3：．7 Notre Dame St．I．
915 st．Mexander St．，
123？Ut．Urvain St．，
$118 \%$ 3leury st．
365 St．Parl St．N．
2010 St．Lawrence 31 vd ．，
j009 St．Lawrence Blvd．．
3655 st．Lawrence Blvd．，
3832 st．Lawrence Blvd．，
37 İ

## ONTARTO

Athol St．
455 King St．W．
Bow 2.65
1375 Dathurst St．，
14）Front St．． 7 ．
513 voluege St．
20 Cences St．
126 Tellington St．，$\pi$ ．
1.7 Faton Road，

17 Pator Road．
260 Lavghtor ave．，
103 Liscer st．
292 Lnst Ave，N．
30．Duncen stin．
381 Guecin St．．
Wharon \＆Tater700 Sts．， 12．Tomese Su．．
creen St．．

31s Acelaide Sั．：W
205．25．5 Sichmond St．T．
435 Enach na Lve．

$157 \frac{1}{3}$ Queen St，$\pi$ ．
ISt Portlay Et．，
350 Somouron Ave．
M4TETOS

Toronto
aterloo
Toronto
Gueloh
Kitchener
Toronto
Kitchener
Kitchener
London

## Winnipeg

Winnipog
Tinnipeg
Winnipeg

Vancouver

Montreal
Montreal
Montreal
Montreal
Montreal
St．Cesaire
Montreal
Montreal
Montreal
Montreal
Montreal
Montreal

Whitby
Toronto
Grimsby Beach
Camobellford
Toronto
Toronto
Toronto
Hamilton
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Toronto
Toronto
Toronto
Toronto

## Hamilton

Toronto
Ottawa
New Hamburg
Rockland
Port Hone
Toronto
Toronto
Toronto
Toronto
Toronto
Toronto
Toronto
Toronto


[^0]:    X Includes golf bags, golf clubs, gun cases, basebells, etc.
    XX Ircludes razor strops, leather aprons, hatbands, cordage halters, etc.

