

CANADA


# THE SPORTING GOODS INDUSTRY 

1959


Published by Authority of
The Honourable George Mes, Minister of Trade and Commerce

## DOMINION BUREAU OF STATISTICS

Industry and Merchandising Division

## PUBLICATIONS

The results of the annual Census of Industry are pubished by the Dominion Bureau of Statistics in a series of industry reports which are released each year as the compilations are completed. Reports for Industries classified to the Miscellaneous Manufactures Major Group are listed beiow, along with related current and annual publications. Similar reports are issued for other industries, A complete catalogue of publications of the Bureau is avallable on request from the information Services Division, Dominion Bureau of Statistics, Ottawa, or from the Queen's Printer, Ottawa.


Remittances should be in the form of cheque or money order, made payable to the Receiver General of Canada and forwarded to the Information Services Division, Dominion Bureau of Staristics, or to the Queen's Printer, Ottawa, Conada.

## SYMBOL

The interpretation of the symbol used in the tables throughout this publication is as follows:

[^0]
## EXPLANATORY NOTES

This report is one in a series of about 130 publications which present the results of the 1959 Census of Manufactures. Most reports in thls serles refer to specific industries, but there are summary feports for Canada and the provinces and for malor industry groups. An annual Census of Manufactures has been carfled out by the Dominion Bureau of Statistics since 1916.

Industry statistics given in these reports refer to number of establishments, employees, salatles and wages, cost of materials, supplies, fuel and electricity, gross value of shipments, Inventofles and value added by manufacturing. Detalls of materials used and products shipped are also given. Descriptions of the principal industry statistics, with special reference to 1959 are as follows:

## Period Covered

Firns are asked to submit figures for the calendaf year, if at all possible, and most reports are on this basis. Financial year reports for periods differing from the calendat yeat ase accepted In instances where the firms find it impossible to supply calendar year data from accounting records. However the data on employees, salaries and wages are requested on a calendar year basis in all cases.

## Establishment

Data for the annual census is collected on un establishment basis. A firm with more than one plant is required to flle a report for each plant. In most cases an establishment is a complete factory. Sometimes, however, a plant is divided Into two of more establishments when it carries out operations classifiable to different industrles and when separate accounting records are avallable. Usually the statistics fot an establishment telate only to the manufacturing activities. Other activitles such as construction at the plant by its own employees, wholesale or retail activities carfled on at the plant location, etc., afe not included. Plants engaged solely in repair work (except In the case of furniture, shipbullding, boat building, alfcraft and railway folling stock industries) are not included but plants occupied in assembling parts into complete units are included.

## Employees

Administrative and office employees include all executives and supervisory officials such as presidents, vice-presidents, secretaries, treasurers, etc. together with managers, professional and technical employees, superintendents and factory supervisors above the working foremen level and clerical employees. Working owners and partners are also included in this category.

Production and related workers include all othet factory workmen whether paid on a monthly, weekly, hourly of piece-work basis. Working foremen Soing work similar to that of the employees they aupervise are Included, as are malntenance, waretrousing and delivery staffs. Employees on new sonstruction work, in retall or wholesale operations, on outside plece work etc., are not included.

Production workers are reported by months, an average for the year being obtained by summing the monthly figures and dividing by twelve This procedure is followed even though the plant did not operate in all months. Figures on employment refer to calendar years whether or not some establishments reported other data on a financial year basis.

## Salaries and Wages

Salarles and wages refer to gross earnings of the employees described above, Including salaries, wages, commissions, bonuses, the value of room and board where provided, deductions for income tax and social services such as sickness and unemployment insurance, pensions, etc., as well as any other allowances forming part of the employees' wages. Payments for overtime are included.

Salaries refer to amounts paid to administrative and office employees. Withdrawals by working owners or partners for normal living expenses for sell and family ate included but not their withdrawals for income tax. Wages refer to the amounts paid to production and related workets as defined above. Data on earnings refer to the calendar year whether or not some establishments reported other data on a financial year basis.

## Cost of Fuel and Electricity

Figures for fuel refer to amounts actually used, (including fuel used in cars and trucks), not to purchases unless the quantities are the same. Values refer to the lald-down cost at the works, including frelght, duty, etc.

## Materials and Supplies Used

Figures represent quantities and laid-down cost values, at the works, of materials and supplies actually used during the yeat whether purchased from others or received as transfers from other plants of the reporting company. Amounts paid to other manufacturers for work done on materials owned by the reporting company are included. Returnable containers of any other items charged to capital account are not included. Fuels are not included. Goods bought from others of recelved as transfers from other plants of reporting companies for resale without further processing are not included. Maintenance and repair supplies not chargeable to capital account are included.

## Factory Shipments

Factory shipments refer to shipments of goods made from own materials either in the reporting plant or by other manufacturers on the basis of a charge to the reporting plant for work done. All products and by-products shlpped from the establishment are included whether for domestic use, export, or for government departments. Transfer shipments to sales outlets, distilbuting warehouses or to other manufacturing units of the reporting firm are Included. Goods bought or received as transfers and resold without further processing are not included. Values are computed on f.o.b. plant of
plant warehouse basis, and do not include sales tax or excise duties. Values of containers not returnable are included. Amounts received in payment for work done on materials owned by others are included.

In a few industries such as shipbuilding, alrcraft, etc. Where work on principal products extend over a relatively long period, the value of production is recorded rather than the value of shipments. For those industries production is computed from the value of deliveries of complete units during the year plus the value of work done during the year on unfinished units less the value of work done in previous years on finished units delivered in the year under review.

## Inventories

Values represent the book values of manufacturing inventories owned and held at the reporting plant. Figures include inventories held in warehouses or selling outlets which have been included with plant operations for purposes of reporting shipments.

## Value Added by Manufacturing

Figures are computed from value of shipments plus of minus changes in inventorles of finished goods and goods in process less cost of materials. fuel and electricity. This figure is sometimes referred to as net production. ${ }^{3}$

## Standard Industrial Classilication

The Standard Industrial Classification Manual, prepared by the Dominion Bureau of Statistics, provides for 135 three-digit industries in the manufacturing sector, arranged in 17 major groups. Reporting establishments are classifled or allotted tc specific industries on the basis of the value of principal products made or shipped.

## Short Forms

Between 1949 and 1957, in an effort to ease the reporting burden for smaller firms, a short form was used asking for the total value of shipments only or, in a few cases where losses of detail were significant. for quantities and values of principal products. For purposes of publication, missing data were estimated on the basis of appropriate ratlos. In general the cut-off point for these short forms was set at $\$ 50.000$ value of shipments. About $40 \%$ of the total number of establishments reported on the short form and accounted for less than 3 per cent of the total value of shipments.

In 1958, in order to establish a new base year, the small firms were asked to report all items of principal statistics together with some detail on materials and products.

[^1]For the 1959 Census, the short form was used again, but further steps were taken to ease the respondents' burden. First, the general limit for short forms was raised to $\$ 100,000$ value of shipments. In addition, a new intermediate form was developed. This form is a shortened version of the long form in that most of the general questions were pared down and the detailed lists of materials and products were limited to the more important items. The general limits for firms in this category were set at between $\$ 100,000-\$ 500,000$ value of shipments, but in the case of both the short and intermediate forms there were lower cut-offs for a number of industries in which the smaller firms accounted for a larger share of total shipments. On the other hand, limits were raised where this could be done without a significant loss of coverage. On most of the short forms for 1959, in addition to total value of shipments, data on principal products were requested. In a few industries, where loss of employment and earnings data were considered too large because of higher cut-offs, a question on total payroll was placed on the short form.

The intermediate and long forms provide complete data for the compilation of all elements of principal industry statistics and the details of materials and products. The one-page short form, although containing data on principal products and total value of shipments, does not request information on other elements of principal statistics such as value of inventories, materials, fuel and electricity and, in most cases, employment and salaries and wages, nor does it contain detailed data on volume and value of materials used. For purposes of compiling aggregates of principal statistics by industry and by geographic location, the missing data for each establishment were estimated for 1959 by using, in general, ratios based on the change in the value of shipments between 1958 and 1959. The proportion of the estimated data was generally less than 5 per cent of the total in each category of principal statistics.

The general request for the principal items of products on the short form for 1959 permitted a fairly complete compilation of the detalled quantities and values of commodity shipments. In the case of the detailed quantities and values of materials, fuel and electricity, however, and the monthly distribution of production workers, only the totals of data actually reported on the intermediate and long forms are contained in published reports and no attempt was made as in past years to estimate the generally small proportion of individual totals represented by detailed items omitted from the short forms.

The new approach has relieved an additional 12,000 establishments from filling out the regular long form. Establishments now receiving the short form number in excess of 20,000 and account for more than 54 per cent of the total number of estainlishments and a little more than 3 per cent of the total value of shipments.

## THE SPORTING GOODS INDUSTRY

## 1959

The Sporting Goods Industry comprises only those establishments whose principal products consist of sporting equipment, supplies and accessories. Separate articles, with but few exceptions, are the output of less than three firms. Presentation in detail of the many and varied products of this industiy, therefore, is impossible. Instead, it has been found necessary to group the items under that particular branch of sport in which they are used. Materials consumed in the manufacture of sporting goods are of such a diverse nature that it is not feasible to publish them in detail. Bicycles, firearms and ammunition are not included in this report.

The steady expansion undergone by The Sporting Coods Industry in the past few years was greatly accelerater in 1959, the total value of factory shipiments in that year, $\$ 26,804,673$, being 31.1 per cent dhove the previous record of $\$ 20,453,260$ set just the year before.

There were 94 establishments in the industry, one less than in 1958, and they were distributed as follows: Quebec 27; Ontario 50; Manitoba 1; Saskatchewan 1: Alberta 2; and British Columbia 13. These plants employed 2,452 persons, who were paid $\$ 7,705,441$ in salarles and wages, 22.0 per cent more than the $\$ 6,315,049$ received in 1958 by the industry's 2,152 employees. The cost of materials
used in the process of manufacture also rose sharply, by 21.9 per cent, from $\$ 8,018,530$ to $\$ 9.777 .475$ in 1959.

The industry is largely concentrated in Ontario, where 50 firms accounted for 67.0 per cent of employment and for 79.3 per cent of the value of factory shipments.

Products made by The Sporting Goods Industry do not make up the total Canadian production. There are many firms that manufacture sporting goods only as secondary or even minor products, and ase assigned to other industries on the basis of their main items of manufacture. Total sporting goods shipments made by all industries are given in Table 5 of this report. Unfortunately, the number of firms shipping many of the commodities is too small to permit publication of separate figures without the possible disclosure of data of individual firms. Table 5 specifies every commodity that could be shown separately.

Imports and exports of sporting goods in 1959 may be found in Tables 6 and 7. Once more the leading import was fishing tackle, $\$ 4,565,073$ worth of which was brought in from other countries. Ice skates continued to be the main export item, and it is worth noting that $1,692,994$ pairs valued at $\$ 2,257,722$ were sold abroad compared to similar sales of 857.880 pairs worth $\$ 1,208,020$ in 1958.

TABLE 1. Principal Statistics of the Sporting Goods Industry, Representative Years, 1928-57 and by Province, 1958 and 1959

| Year and province | Estab-lishments | Employees | Salaries and wages | Cost at plant of fuel and electricity | Cost at plant of materials used | Value added by manufacture | Gross value of production |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | number |  | dollars |  |  |  |  |
| 1928 | 22 | 496 |  |  |  |  |  |
| 1930 | 27 | 622 | 612,133 | 24,176 | 950, 274 | 1, 345, 478 | 2.319, 928 |
| 1933 | 33 | 540 | 387, 578 | 20,817 | 440, 362 | 635,390 | 1,096,569 |
| 1936 | 36 | 671 | 543,774 | 33, 860 | 716,613 | 1,012, 375 | 1, 762, 848 |
| 1937 | 33 | 664 | 551,462 | 32. 479 | 781,147 | 923, 891 | 1, 737, 517 |
| 1939 | 33 | 689 | 694, 531 | 34, 273 | 906. 534 | 1,148,596 | 2, 089, 403 |
| 1942 | 36 | 797 | 912,493 | 39, 373 | 1,347. 262 | 1, 263,384 | 2,650,019 |
| 1945 | 36 | 1. 101 | 1,433,218 | 14,964 | 3, 294,096 | 2, 195, 580 | 5, 504, 640 |
| 1947 | 56 | 1,487 | 2, 318,966 | 70, 486 | 3,050,565 | 3,586,047 | 6,707,098 |
| 1949 | 64 | 2. 013 | 3, 628,637 | 100, 516 | 3,627, 429 | 4, 926, 140 | 8,654, 085 |
| 1951 | 78 | 1,732 | 3,659, 189 | 121, 871 | 4,064,663 | 6,250, 278 | 10,436, 812 |
| 1952 | 77 | 1.541 | 3,687,606 | 136,630 | 3,694,839 | 6, 147, $917^{2}$ | 9, 979, 386 |
| 1953 | 82 | 1,768 | 4,185, 559 | 121, 466 | 4,729,505 | 7, 779, 456 ${ }^{2}$ | 12,630,427 |
| 1954 | 82 | 1,664 | 4, 131,191 | 147, 838 | 5,083, 136 | 6,998,099 | 12,084, 703 |
| 1955 | 92 | 1,828 | 4,500,836 | 174,637 | 4,975, 649 | 7, 841, 030 | 13,032, 152 |
| 1956 | 95 | 1,979 | 5, 439,728 | 208, 219 | 6, 105, 140 | 9, 338, 370 | 15, 528, 074 |
| 1957 | 89 | 1,960 | 5, 495, 428 | 213,641 | 6,508,338 | 10,019,178 | 16, 407, 168 |
| 1958 |  |  |  |  |  |  |  |
| Canada | 95 | 2, 152 | 6, 315, 049 | 240, 306 | 8, 018,530 | 11, 929, 399 | 20, 453, 260 |
| Quebec <br> Ontario <br> British Columbia <br> Other provinces ${ }^{5}$ | $\begin{array}{r} 29 \\ 51 \\ 11 \\ 4 \end{array}$ | $\begin{array}{r} 611 \\ 1.453 \\ 70 \\ 18 \end{array}$ | $\begin{array}{r} 1,448,498 \\ 4,654,910 \\ 475,565 \\ 36,076 \end{array}$ | 81,141 148,823 <br> 148,823 9,433 909 | $\begin{array}{r} 1,703,976 \\ 6,053,096 \\ 223,575 \\ 37,883 \end{array}$ | $\begin{array}{r} 2,157,804 \\ 9,395,625 \\ 326,820 \\ 49,150 \end{array}$ | $\begin{array}{r} 3,950,799 \\ 15,851,192 \\ 564,340 \\ 86,929 \end{array}$ |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 1959 |  |  |  |  |  |  |  |
| Canada | 94 | 2,452 | 7. 705, 441 | 260, 091 | 9, 777, 475 | 17.179,918 | 26, K04, 673 |
| Quebec ........................... | 2750134 | 713 | 1,728, 067 | 83, 944 |  | 2, 588, 492 | 4,799, 159 |
| Ontario .......................... |  | $\begin{array}{r} 1.644 \\ 75 \\ 20 \end{array}$ | $\begin{array}{r} 5,730,977 \\ 199,367 \\ 47,030 \end{array}$ | $\begin{array}{r} 10.044 \\ 830 \end{array}$ | $\begin{array}{r} 7.290,103 \\ 238,666 \\ 37,286 \end{array}$ | $\begin{array}{r} 14,165,085 \\ 374,156 \\ 72,185 \end{array}$ | $\begin{array}{r} 21,262,884 \\ 631,543 \\ 111,087 \end{array}$ |
| British Columbia............. |  |  |  |  |  |  |  |
| Other provinces ${ }^{3}$............. |  |  |  |  |  |  |  |

[^2]TABLE 2. Comparison of Principal Statistics of the Sporting Goods Industry, 1958 and 1959

| Item | 1958 | 1959 | Increase(t) or Decrease (-) |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Amount | Percentage |
|  |  |  |  | \% |
| Establishments reporting ........................................ No. | 95 | 94 | - 1 | - 1.1 |
| All employees (supervisory, office and production) ... | 2,152 | 2,452 | + 300 | +13.9 |
| Salaries and wages ............................................... \$ | 6, 315,049 | 7, 705, 441 | +1,390,392 | +22.0 |
| Cost of fuel and electricity ................................... \$ | 240, 306 | 260.091 | 19,785 | +8.2 |
| Cost of materials used ........................................... \$ | 8,018, 530 | 9,777,475 | 1,758,945 | +21.9 |
| Value added by manufacture ..................................... \$ | 11,929, 399 | 17.179,918 | 5,250,519 | +44.0 |
| Value of factory shipments ..................................... \% | 20,453, 260 | 26, 804,673 | 6,351,413 | +31.1 |

TABLE 3. Inventories, ${ }^{1} 1959$

| Province |  | Raw materials <br> and supplies | Goods in <br> process | Finished goods <br> of own <br> manufacture | Total |
| :--- | ---: | ---: | ---: | ---: | ---: |

${ }^{1}$ Book value of all manufacturing inventories held at plants and plant warehouses.
${ }^{2}$ The opening inventory for 1959 differs from the closing inventory published for 1958 because of the recelpt of rewised data, the inclusion of new firms and the removal of figures for firms which did not operate during 1959.

TABLE 1 .Factory Shipments, by the Sporting Goods Industry, 1958 and 1959

| Product ${ }^{\text { }}$ | Selling value at the factory |  |
| :---: | :---: | :---: |
|  | 1958 | 1959 |
|  | dollars |  |
| Archery tackle | 214,020 | 209,895 |
| Baseball equipment and supplies, all kinds | 1,683,988 | 1,678,779 |
| Billard, bowling and football equipment and supplies, all kinds | 5,078,944 | 9 |
| Golf equipment and supplies, all kinds | 2, 952,743 | 3, 319, 287 |
| Hockey equipment and supplles, all kinds | 2,605, 219 | 2,899,472 |
| Skilng equipment and supplles, all kinds | 187, 029 | 222, 108 |
| Badminton, tennis and squash equipment and supplies, all kinds ... | 327, 578 | 298,694 |
| Fishing rods | 917,611 | , |
| Fishing lures | 261,451 | 231.410 |
| Fishing tackie, other | 1,277,603 | 2,031, 267 |
| Gymnaslum equipment | 424,870 | 437, 850 |
| Playground, and track and fleld equipment | 182, 058 | 230, 221 |
| Miscellaneous equipment (lacrosse, basketball, croquet and volley ball) | 176, 147 | 208, 476 |
| All other sporting goods (including ice skates and roller skates) ........ | 2, 795,894 | 13,510,534 |
| All other products | 1,263,646 | 1,476,960 |
| Amount recelved for repalrs | 104,459 | 49,720 |
| Totals | 20,453,260 | 26, 804, 673 |

[^3]TABLE 5. Shipments of Sporting Goods ${ }^{1}$ by All Industries, 1958 and 1959

| Product | 1958 |  | 1959 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Selling value at the factory | Quantity | Selling value at the factory |
|  |  | \$ |  | \$ |
| Archery tackle | $\begin{aligned} & 25,430 \\ & 27,934 \end{aligned}$ | 214,020304,065 | 31,50033,593 | 209,895389,313 |
| Baseballs ...................................................................... do. do. $^{\text {. }}$ |  |  |  |  |
| Softballs ...................................................................... " |  | 359,698 |  | 413, 267 |
| Balls, other (basket, golf, footbalis, soccer,tennis, etc.) |  | 2, 048,222 | 246,6088 |  |
| Bats (baseball and softball) $\qquad$ No. Billiard and bowling equipment and supplies | 301,924 | 4, 775,744 |  | 189,404 |
| Fishing rods ................................................................. No. | 436,845 | $1,086,771$322,855 | 356, 887 | 869,550 |
| Fishing lures ............................................................................... |  |  |  | 297, 459 |
| Fishing tackle, other |  | $\begin{aligned} & 624,165 \\ & 837,887 \\ & 612,123 \\ & 266,716 \end{aligned}$ |  | $1.535,685$691,631704,319182,487 |
| Gloves and mitts - Baseball ......................................... No, | $\begin{aligned} & 175,203 \\ & 123.760 \\ & 237,246 \end{aligned}$ |  | $\begin{aligned} & 135, \ddot{9} 77 \\ & 123,803 \\ & 136,724 \end{aligned}$ |  |
| Hockey ........................................... pair |  |  |  |  |
| Boxing. etc., n.e.s. .......................... "' |  |  |  |  |
| Golf clubs, complete .................................................... No. | 312.510 | 1,967,601 | 387, 916 | 2. 385,453 |
| Golf equipment, other ................................................... | ... | 125, 562 | ... | 117, 612 |
| Gymnasium equipment and supplies ............................... |  | 655.641 |  | 670, 756 |
| Hockey pucks ................................................................. doz. | $\begin{array}{r} 62,232 \\ 223,390 \end{array}$ | 84,711 | $\begin{aligned} & 495,958 \\ & 276,843 \end{aligned}$ | 2,062,255 |
| Hockey sticks ........................................................... '" |  | 1,831,023 |  |  |
| Playground, track and fleld equipment ........................... |  | 777,108 | ... | 868,258 |
| Racquets and frames, tennis $\qquad$ | 20,264 21,332 | 128, 1444 | 37. 183 | 218, 078 |
| Skates, ice ......................................................................... pair | $1.755,795$71,903 | $2,631,944$206,590 | 2,181,219 | 2, 876, 005 |
| Skates, roller .............................................................. ${ }^{\text {a }}$ |  |  |  |  |
| Skis (snow and water) ............................................... | 114, 243 | $\begin{array}{r} 473,607 \\ 274,901 \\ 810,397 \\ 1,678,539 \end{array}$ | 84,454$158,0 \ddot{6} \dot{9}$ | $\begin{array}{r} 605,174 \\ 141,267 \\ 709,697 \\ 12,568,23 \end{array}$ |
| Ski poles and fittings, snow ........................................... |  |  |  |  |
| Toboggans ................................................................... No. | 197, 179 |  |  |  |
| Sporting goods, all other .............................................. | ... |  | ... |  |
| Totals ....................................................................... | . ${ }^{\text {P }}$ | 24, 422, 166 | $\ldots$ | 30, 638,95 |

${ }^{1}$ Does not include ammunition, bicycles and firearms.
${ }^{2}$ Confidential; included in "Ail other sporting goods".

TABLE 6. Imports of Sporting Goods, 1958 and 1959

| Article | 1958 |  | 1959 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value | Quantity | Value |
|  |  | \$ |  | $\$$ |
| Badminton shuttlecocks (birds) ........................................ gross | 3.648 | 70, 960 | 5.198 | 90.839 |
| Bagatelle and other game tables or boards ......................... | $\ldots$ | 1,110,567 | ... | 1,044,159 |
| Balls, cues, cue racks and cue tips for bagatelle and billiards $\qquad$ | $\ldots$ | 52,209 | ... | 71.365 |
| Balls, tennis .................................................................... doz. | 33,187 | 75,606 | 35, 951 | 83, 372 |
| Balls, all kinds, for use in sports, games, etc., b.o.p. ...-- | ... | 505,509 | ... | 577,361 |
| Cricket bats, balls, gloves and leg guards........................ | ... | 15,348 | ... | 16,124 |
| Golf clubs and finished parts ........................................... | ... | 540,865 | ... | 594,632 |
| Golf balls ........................................................................ doz | 131.443 | 442, 212 | 128.355 | 462,636 |
| Fishing rods .................................................................... | ... | 574,538 | ... | 465,068 |
| Skates, ice, and parts ..................................................... palr | 115,978 | 176,934 | 95,811 | 136,248 |
| Skates, roller, and parts .................................................. | 49,920 | 115, 199 | 27,759 | 74,60: |
| Skis, racquets and racquet frames and baseball bats ......... | ... | 969,967 | ... | 1.370, 784 |
| Trawls, ty hooks, sinkers,fishing reels and tackle, n.o.p. | ... | 4, 591,260 | ... | 4, 565,073 |

TABLE 7. Exports of Sporting Goods, 1958 and 1959

| Asticle | 1958 |  | 1959 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quentity | Value | Quantity | Value |
|  |  | \$ |  | \$ |
| Fishing tackle | ... | 656, 538 | ... | 859,931 |
| Skates, ice ........................................................................ Pr. | 857, 880 | 1,208, 020 | 1,692,994 | 2, 257, 722 |
| Sporting goods, n.o.p. | ... | 909، 285 | ... | 1,362,001 |

TABLE 8. Employees in the Sporting Goods Industry by Sex and Remuneration, 1958 and 1959

| Remuneration-Sex | 1958 | 1959 |
| :---: | :---: | :---: |
| Salarled employees: |  |  |
| Total ................................................................................................ No. ${ }_{\text {en }}$ | 466 | 545 |
|  | 181 | 345 200 |
| Total salarles .................................................................................. | 1.998,834 | 2,419,240 |
| Wage-earners: |  |  |
| Total (monthly average) ................................................................. No. ${ }_{\text {\% }}$ | 1.686 | 1,907 |
| Male ........................................................................................ ", | 1,091 | 1,244 |
| Female ...................................................................................... | 595 | 663 |
| Total wages ................................................................................. \$ | 4,316,215 | 5, 286, 201 |
| All employees: |  |  |
| Total ......................................................................................... No. | 2,152 | 2. 452 |
| Male .......................................................................................... " | 1,376 | 1. 589 |
| Female ............................................................................................. | 6, 1,776 | 7. 705.863 |
| Total salaries and wages ....................................................................... \$ | 6,315,049 | 7,705,441 |

TABLE 9. Production Workers in the Sporting Goods Industry, by Month and Sex, 1959

| Month | Establishments reporting monthly detail ${ }^{1}$ |  | Establishments reporting quarterly detail ${ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Male | Female |
| January | 823 | 473 |  |  |
| February | 830 | 479 |  |  |
| March | 831 | 502 | 194 | 106 |
| April | 859 | 524 |  |  |
| May | 947 | 550 |  |  |
| June | 964 | 514 | 174 | 102 |
| July | 1,024 | 513 |  |  |
| August | 1,030 | 500 |  |  |
| September | 1,129 | 520 | 192 | 88 |
| October | 1,047 | 563 |  |  |
| November | 1,046 | 573 |  |  |
| December . | 984 | 539 | 202 | 100 |
| Average for establishments reporting monthly detail ......................................................... |  |  | 960 | 521 |
| Average for establishments reporting quarterly detail |  |  | 191 | 99 |
| Average estimated for small establishments ${ }^{3}$ |  |  | 80 | 37 |
| Average for all establishments |  |  | 1,231 | 657 |

[^4]TABLE 10. Principal Statistics of the Sporting Goods Industry in Canada grouped according to the Size of Establishment, 1958 and 1959


List of Firms Engaged Wholly or Chiefly in the Manufacture of Sporting Goods, 1959

| Name of 1 mm | Address |
| :---: | :---: |
| Quebec: |  |
| Ateller Sportif Enr | 71 rue Lessard, Loretteville |
| Canada Cycles \& Motor Co., Ltd., Cho-Wood Division ......... | 427 St. James St., St. Johns |
| Jos, Choquette Sparts Entg. .................................................. | 7634 de Lavaltrie St., Montreal |
| Daignault Rolland Cle Ltée | 2567 rue Rouen, Montreal 24 |
| Eagle Leather Works Co.... | 4264 Ontario St. E.. Montreal |
| General Recreation Equipment Ltd, ...................................... | 1 Corbell St., Pont Viau, Montreal 9 |
| J.E. Giguere Ltée.. | Ste,-Germaine |
| Huet Hockey Stick Mig. Reg'd | 760 Victoria St., St. Lambert |
| Huron Fishing Tackle Inc. | 103 rue St-Plerre, Quebec |
| Gaston Jolicoeur | 1228-2 ieme Ave., Quebec |
| Kingswood Inc. | Pont-Rouge, Cte. Portneuf |
| La Cle Torpedo De Megantic Ltée | Lac Megantic |
| Les Industries Bellerive Ltée | 57 rue Ogilvie, Valleyfield |
| Mailhot \& Freres | 35 rue Campagna, Victorlaville (CP. 84) |
| Major Rod Mfg. Co., Ltd. | 723 Natre Dame St. Wo, Montreal 3 |
| Andre Michaud............ | 2795 rue Roy, Sherbrooke |
| Picard \& Frère Enrg. | Village des Hurons |
| Preclsion Wood Cratt | 4 Glbault St., St. Chry sostome |
| Prima Sport M1g. Co. | 199 Commercial St., Levis |
| St. Lawrence Mfg. Co., Inc. | 3030 Ste. Anne Blvd., Giffard, Ctê Montmorency |
| Sea Gliders Reg'd.. | 11965 Valmont, Montreal 12 |
| Sherbrooke Wood Products Inc. | 985 Galt St. E.. Sherbrooke |
| Sherbrooke Woodcraft Limited | 2795 Roy St., Sherbrooke (Box 444) |
| H. Sliren Ski Shop | 1428 St. Antoine St., Montreal 3 |
| Sparkling Products Co., Ltd. | 333-9th Ave. S., Sherbroake |
| Superstrong Wood Products Reg'd ........................................ | 824 King Edward Highway, Eicalsetal Guatou |
| Trio Spart Co. Ltd. ............. | 380 Craig St. W., Montrent 1 |

## Ontario:

Allcock, Lalght \& Westwood Litd, $\qquad$

List of Firms Engaged Wholly or Chiefly in the Manufacture of Sporting Goods, 1959 - Concluded

| Name of Firm | Address |
| :---: | :---: |
| Ontario-Concluded: |  |
| Argent Tackle Co. | 1138 Wigle St., Windsor |
| Barton Sports \& Cycle Co.. Ltd. | 228 Barton St. E.. Hamilton |
| Bentley's Sporting Goods, Limited | 755 First Ave., Niagara Falls |
| J.G. Blanchard Limited | 136 Mary St., Hamilton |
| Breslau Wood Specialties | Main St., Breslau |
| Brunswick-Balke-Collender Co, of Canada, Lid. | Dundas Highway \& Stanfield Rd. Dixie |
| Campbell Mfg. Co., Ltd. | 45 Sheppard Ave. E., Wlllowdale |
| Canada Fishing Tackle \& Sports Limited | Box 69, Havelock |
| The Canada Skate Mfg. Co., Ltd. | 236 Victoria St. N., Kitchener |
| Canadian Metalcraft Products | 87A Awde St., Toronto 4 |
| Chlsholm Lacrosse Mfg. Co. | Box 1163, Cosnwall |
| Comet Tackle Company Ltd. | 60 Front St. W. Toronto 1 |
| Cooper-Weeks Limited | 260 Laughton Ave., Totonto 9 |
| Cooper-Weeks Limited | Beeton |
| Dominion Fishing Tackle Mfrs. | Oro Station |
| Dominion Skate Company | Mavis Road, Cooksville |
| Double Diamond Bowling Supply Ltd. | 15 Gurney Crescent, Toronto 10 |
| W.H. Dunne Skate Company | 243 MacDonell Ave., Toronto 3 |
| Les Dunsdon Limited | 18 Hamilton Ave., Brantford |
| Emmons Industries | 47 Westlake Crescent, Toronto 13 |
| Fleet Sporting Goods | R.R. 7. Belleville |
| Grainger Adanac Limited | 5382 Yonge St. Willow dale, (Box 157) |
| Great Lakes Sporting Goods Litd. | 856 Walker Road, Windsor, (Box 246) |
| Gross Products | Pedwell Bldg., West St. S., Orlllia |
| Helin Tackle Co., Limited | Box 130, La Salle |
| Hex Baits (1957) Ltd. | Brockville, R.R. \#3 |
| Ingersoll Hockey Stlck Co. | 195 Thames St., Ingersoll |
| Lannom \& Wellinger Limited | H.O. - 350 Sorauren Ave., Toronto 3. Plant-135 Victoria St., Barrie |
| Lauman Golf Supply Ltd. | 785 Belmont Ave. W., Kitchener |
| Lindquist Bros. Balt Co. Ltd. | Shawnee Road, Tecumseh |
| I ucky Strike Bait Works Limited | 505 Sherbrooke St., Peterborough |
| Madsen Mfg. Co., Ltd. | Unionville |
| W,R. Murphy Mfg. Co. | 1017 Gladstone Ave., Windsor |
| Paris Playground Equipment Limited | Gold St., Paris |
| Recreational Equipment Co.. Ltd. | 67 Frederick St. Toronto 1 |
| A.W. Saarimaa Tackle Company | 163 Willowdale Ave., Willowdale |
| The Schindler Co. of Canada Limited | 1 Audrey St., Mimico |
| Searle Industries Ltd. (formerly Nelson Long \& Sons) | 210 Ferrie St. E., Hamilton |
| Slazengers Canada Ltd. | 136 Oakdale Ave., Merritton |
| Slazengers Canada Lid. ........................ | 127 Portland St., Toronto |
| A.G. Spalding \& Bros. of Canada Limited | Spalding Drive, Brantford |
| Stag Lubricant Co., Ltd. | Box 73, Rockwood |
| Tiede Enterprises Ltd. | 984 Droulllard Rd., Windsor |
| Tillmark Archery | Main St., N., Newmarket |
| Tugg and Mason Limited | 396 King St. W., Toronto 2B |
| Wally Enterprises Limited ........ | Hughes St., Dresden |
| Wellinger \& Dunn Leather Goods Limited | 350 Sorauren Ave., Toronto 3 |
| Wyllie Webb Co. ......................... | 2 Colwood Rd., Islington |
| Manitoba: |  |
| Richard Batt Manufacturing Co. | 520 Mcaee St. Winnlpeg 10 |
| Saskatchewan: |  |
| Bill Douglas Comprny Limited ............................................. | 101 Ave. C, South, Saskatoon (Box 23) |
| Alberta: |  |
| Jo-Mel Manufacturing Co., Ltd. | 3-10126-100 St., Edmonton |
| Thompson-Pallister | 5019-51st Street. Lacombe (Box 940) |
| British Columbis: |  |
| B.C. Leather Co., Ltd. | 560 Cambie St., Vancouver 3 |
| Caldwell Industries Company | 124 Mountain Highway, North Vancouver |
| Rhys A. Davis | 2070 Swartz Bay Rdi, Sidney |
| L.R. Dooley Mfg. Co. | R.R. 4, Kelowna |
| Fifer Fishing Rod Mig. | 5842 Byrant St., Burnaby 1 |
| Forrest Manufacturing Co. | 563 Garrison Rd., Richmond |
| Gibbs Tool \& Stamping Works | 290 West Third Ave., Vancouver 10 |
| Nyglo Products | Box 628, Hope |
| Peetz \& Son | 574 Johnson St., Victoria |
| Redyi Industries Limited | 2346 Clarke St., Port Moody (Box 105) |
| Rlch-Make Mfg. Ltd. | 5560 Lincoln St., Vancouver 16 |
| Scott Plastics Led. | 21 Erie St., Victoria |
| West Coast Manufacturing Lid. | 9090 Hudson St., Vancouver 14 |


[^0]:    ... figures not appropriate or not applicable.

[^1]:    'To arrive at the National Accounts concept of "gross domestic product at factor cost", it would be necessary to subtract also the cost of office supplies used, advertising, insurance and other goods and services obtained from other businesses. Data on these inputs are not collected on the annual Census of Manufactures. Value added ingures for "The primary industries and constructlon'" are published in D.B.S. publlcation 61-202. Survey of Production.

[^2]:    ${ }^{1}$ Commencing with 1952, value of factory shipments has been collected instead of gross value of production.
    ${ }^{2}$ Because of insufficient inventory data in 1952 and 1953, these figures have been calculated from value of factory shipments and are, therefore, only approximations to true "Value added by manufacture".
    ${ }^{3}$ Manitoba, Saskatchewan and Alberta
    Note: Profits or losses cannot be estimated from the census figures as no data are collected for certain expense items, such as interest, rent, depreciation, taxes, insurance, advertísing, etc.

[^3]:    ${ }^{1}$ The above table includes only the statistlcs of those manufacturing establishments whose princlpal products are sporting equipment, supplles and accessories. The figures do not necessarily represent Canadiantotals as sporting goods are also made as secondary products by firms in other industries. The total figures from all industries are shown in Table 5.
    ${ }^{2}$ Confldential; Included in "All other sporting goods."
    "Confidential: included in "Fishing tackle, other".

[^4]:    ${ }^{2}$ The number of production workers, by months, was collected only for establishments generally reporting value of shtoments of $\$ 200,000$ and over.
    ${ }^{2}$ The number of production workers, by quarters, was collected only for establishments generally reporting value of shipments between $\$ 50,000$ and $\$ 199,999$.
    ${ }^{3}$ For establishments generally reporting value of shipments of less than $\$ 50,000$, no data on number of workers were collected. Average was estimated by using change in value of shipments to arrive at value of payroll which was then used in conjunction with estimated average earnings to arrive at number of workers.

