





THE MUSICAL INSTRUMENT INDUSTRY 1954

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NOTICE

The annual reports prepared by the Industry and Merchandising Division of the Bureau of Statistics are divided into 3 volumes, as follows: Volume I-The Primary Industries, including mining, forestry and fisheries; Volume II - Manufacturing; Volume III - Merchandising and Services. The volumes are made up of parts, and the parts in turn are subdivided according to the industries or provinces which they comprise.

Volume II consists of the following parts, the first two of which deal with manufacturing as a whole and the balance with the major manufacturing groups.

I - General Review of the Manufacturing Industries, \$1.50

II - The Manufacturing Industries of Canada, (7 sections, as follows:)

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V - Rubber Products

VI - Leather Products

VII - Textile Mills

VIII - Knitting Mills

IX - Clothing

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are:

X - Wood and Paper Products

XI - Printing Trades

XII - Iron and Steel Products

XIII - Transportation Equipment

XIV - Non-ferrous Metal Products

XV - Electrical Apparatus and Supplies

XVI - Non-metallic Mineral Products

XVII - Products of Petroleum and Coal

XVIII - Chemicals and Allied Products

XIX - Miscellaneous Manufactures

The present report belongs in Part XIX, Miscellaneous Manufactures. It is punched to permit of filing in a ring binder along with others of the group. The reports in this group

A - The Button, Buckle and Fastener Industry, 25¢

B-The Broom, Brush and Mop Industry, 25¢

C-The Musical Instrument Industry, 25¢

D-The Sporting Goods Industry, 25¢

E - The Miscellaneous Industries, 25¢

THE MUSICAL INSTRUMENT INDUSTRY

1954

In 1954 the musical instrument industry was comprised of 26 establishments, 2 more than in the previous year. One of these additional establishments, the Knoch Organ, is a new one. The other is the new gramophone record plant of R.C.A. Victor Company, Ltd., at Smith Falls, Ontario. Hitherto, this Company's records were produced at its Montreal plant. They appeared as products of the electrical apparatus industry because the Montreal establishment with radio, television and communications equipment as its principal product was classified to this industry. This relocation of R.C.A. Victor's record operation should be kept in mind when comparing the 1954 statistics of the musical instrument industry with those of previous years.

Factory shipments made by the industry in 1954 had a value f.o.b. plant of \$10,240,585, an increase of 5.4 per cent over the previous year's figure of \$9,713,622. Corresponding increases occurred in other aspects of the industry as well. Employment which was 1,372 in 1953 rose to 1,379 in 1954 accompanied by an increase in salary and wage payments from \$3,458,877 to \$3,588,469. Material consumed in manufacture cost \$3,373,189 in the later year compared with \$3,283,754 in the earlier.

The main products of establishments reporting in this industry are musical instruments of all descriptions, materials and parts for same, phonograph records, etc. Some establishments in other industries, particularily the electrical apparatus industry, manufacture these products as secondary ones. In Table 5 of this report are summarized in as much detail as possible total shipment of musical instruments, parts, etc., as assembled from all industries.

From Table 5 it can be seen that level of shipments for the different types of musical instruments was generally lower in 1954 compared with 1953. Shipments of gramophone records, the industry's leading product, totalled 10,051,749 records worth \$5.343,608 in the year under review as against 11,785,357 records worth \$5,956,501 a year earlier. Piano shipments amounted to 6,000 instruments valued at \$2,359,714 compared with 7,425 instruments valued at \$2,996,847 in 1953 and organs to 323 instruments worth \$1,271,075 compared with 375 instruments worth \$1,395,834. Record players, on the other hand, showed an increase from 75,507 valued at \$2,096,200 in 1953 to 115,500 worth \$2,939,305 in 1954.

The musical instrument industry was centred in Ontario and Quebec with 17 establishments in the first province and 8 establishments in the second. The remaining establishment was located in British Columbia. Table 10 shows that 4 establishments were responsible for factory shipments to the value of \$5,976,429 or 58.4 per cent of the total for the industry. They furnished employment to 626 persons or 45.4 per cent of all persons employed.

While the Canadian industry produces most of the pianos and organs sold in the domestic market, other musical instruments are imported in substantial volume. Except for organs and parts only small quantities are exported. For full details of imports and exports reference should be made to Tables 6 and 7.

Beginning with 1954, information on the value of year-end inventory holdings at plant and plant warehouses is being collected as part of the Annual Census of Industry. This data was formerly collected by a separate survey. The summarized results for the musical instrument industry for the year under review will be found in Table 3.

TABLE 1. Principal Statistics of the Musical Instrument Industry, Representative Years, 1921 to 1954

Year and provinces	Estab- lish ments	Em- ployees	Salaries and wages.	Cost at plant of fuel and electricity	Cost at plant of materials used	Value added by manufacture	Gross value of production
	No.	No.	\$	\$	\$	\$	\$
19 29	42 18 19 15 17 17 17 17 22 25 23 25 25 26 27	2,734 784 978 329 579 545 583 696 765 836 1,018 1,085 1,108 1,180 1,322 1,336	3,339,806 708,550 923,247 286,375 545,665 527,345 613,869 780,991 906,074 1,041,515 1,023,308 1,142,927 1,471,668 1,831,264 2,035,487 2,413,584 2,718,267 2,955,610	156,043 64,135 71,252 33,852 41,230 38,455 41,327 50,624 55,670 67,742 68,741 73,231 69,826 80,021 86,181 87,534 111,148 130,929	6,802,758 781,151 1,364,564 174,797 452,336 376,615 421,235 637,750 706,810 828,539 765,218 816,604 1,095,670 1,441,455 1,666,956 2,223,920 3,172,241 3,445,332	6,546,437 770,474 1,282,049 327,019 717,722 652,978 758,529 1,001,132 1,176,674 1,344,091 1,402,358 1,630,497 2,158,867 2,868,189 3,077,433 3,968,189 3,077,433 3,968,189 4,200,680 5,129,814	13, 505, 238 1, 615, 760 2, 717, 865 535, 668 1, 211, 288 1, 068, 048 1, 221, 091 1, 689, 506 1, 939, 154 2, 240, 372 2, 236, 317 2, 520, 332 3, 324, 363 4, 389, 665 4, 830, 570 6, 279, 970 7, 484, 069 8, 706, 075
1952	23	1,206	2,917,297	124,574	2,903,708	5,408,8412	8, 437, 123
1953							
Carada	24	1,372	3, 458, 877	122, 501	3, 283, 754	6, 307, 3672	9, 713, 622
Quebec and British Columbia Ontario	8 16	710 6 6 2	1,743,745 1,715,132	47, 761 74, 740	1,234,877 2,048,877	3,299,034 ² 3,008,333 ²	
1954							
Canada	26	1,379	3, 588, 469	144, 376	3,373,189	6, 704, 739	10, 240, 585
Quebec and British Columbia Ontario	8 18	646 733	1,657,503 1,930,966	43, 494 100, 882	1, 163, 465 2, 209, 724	2, 831, 477 3, 873, 262	4,015,670 6,224,915

Commencing with 1952, the value of factory shipments has been collected in place of the gross value of production.
 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."

TABLE 2. Comparison of Principal Statistics, 1933 and 1934

Items	1953	1954	+ Increase - Decrease	
Establishments reporting	24	26	+ 2	
Supervisory and office employees: Total No, Male "Female "Total salaries \$	289 185 104 844,765	300 174 126 834,284	+ 11 - 11 + 22 - 10,481	
Production workers: Total No. Male "Female "Total wages \$	1,083 918 165 2,614,112	1,079 885 194 2,754,185	- 4 - 33 + 29 +140,073	
Cost of fuel and electricity\$	122,501	144, 376	+ 21,875	
Cost of materials used\$	3, 283, 754	3, 373, 189	+ 89,435	
Value of factory shipments\$	9,713,622	10, 240, 585	+526,963	

Note. Profits or losses cannot be estimated from Census figures, as no data are collected for certain expense items such as interest, rent, depreciation, taxes, insurance, advertising, etc.

TABLE 3. Inventories 1, 1934

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
	\$	\$	\$	\$
Opening: Quebec and British Columbia Ontario	508,342 740,745	182,092 327,240	121,875 271,819	812,309 1,339,804
Canada	1,249,087	509, 332	393, 694	2, 152, 113
Closing: Quebec and British Columbia Ontario	519.055 607,494	263,468 378,240	144, 641 230, 772	927, 164 1, 216, 506
Canada	1, 126, 549	641, 708	375,413	2, 143, 670

^{1.} Book value of all manufacturing inventories held at plant and plant warehouses.

TABLE 4. Factory Shipments, 1953 and 1954

	19	53	19	54
	Quantity	Selling value at the factory	Quantity	Selling value at the factory
	No.	\$	No.	\$
Pianos: Upright Grand Piano strings and other parts	7, 341 84	2,902,840 94,007 673,677	5, 935 65	2,288,603 71,111 564,928
Organs, all kinds	328	1, 296, 634	260	1,131,075
Organ parts	-	132, 802	_	143,740
All other musical instruments	_	24, 258	-	23, 649
All other products 1	_	4, 496, 701	_	5,939,920
Custom work and repairs	_	92,703	-	77,559
Value of factory shipments	-	9, 713, 622		10, 240, 585

^{1.} Includes gramophone and phonograph records; strings and parts for musical instruments, other than pianos and organs; stools; benches; etc. The above table includes only the statistics of those manufacturing establishments whose principal products are musical instruments. The figures do not necessarily represent Canadian totals as musical instruments are also made as secondary products by firms in other industries. The total figures from all industries are shown in Table 5.

TABLE 5. Musical Instruments From all Industries, 1953 and 1954

	195	3	195	i4
	Quantity	Selling value at the factory	Quantity	Selling value at the factory
	No.	\$	No.	\$
Pianos: Upright Grand Piano strings and other parts	7, 341 84 -	2,902,840 94,007 673,677	5,935 65	2, 288, 603 71, 111 564, 928
Organs: Electronic Pipe	271	298.377 1.097.457	200 123	266, 281 1,004, 794
Other Organ parts	_	132,802	-	143,740
Record players	75.507	2,096,200	115, 550	2, 939, 305
Phonograph records	11,785,357	5,956,501	10, 051, 749	5, 343, 608
Phonograph supplies (albums, etc.)	_	84, 188	-	84, 256
Other musical instruments and parts	-	161,093	_	136, 490
Total	-	13, 497, 142	4 -0 - 1	12, 843, 116

TABLE 6. Imports of Musical Instruments, Parts, Etc., 1953 and 1954

A-41-30-1	195	3	1954		
Articles imported	Quantity	Value	Quantity	Value	
	No.	\$	No.	\$	
Accordions, concertinos and melodions	27,898	896,072	25,327	720,665	
Brass band instruments	needto .	469, 318	_	493,032	
Harps	5	7,506	6	5,395	
Cabinet organs	130	23,554	99	20,963	
Pipe organs	4	28,398	9	66, 210	
Parts of organs, n.o.p	-	150, 451	rendita	160,071	
Pianofortes	2,071	570,634	1,279	383, 535	
Parts of pianos, n.o.p.	_	190,867		148,849	
Piano and organ parts as enumerated in tariff item 675		88,779	-	64, 164	
Phonographs, graphophones, and gramophones and finished parts	almate	689, 554	*****	893,955	
Phonographs, coin operated	2, 217	840, 453	1,631	784, 341	
Cylinders and records for phonographs, graphophones and gramo- phones	-	1,385,381	_	1, 649, 324	
Strings for musical instruments		76,418		85, 840	
Other musical instruments, n.o.p		1, 461, 112	_	1,539,221	

TABLE 7. Exports of Musical Instruments and Parts, 1953 and 1954

2W Earth Harman San Fine Control	1953		1954	
Articles exported	Quantity	Value	Quantity	Value
	No.	\$	No.	\$
Organs and parts	48	509, 228	31	502, 154
Pianos.	4	2,681	9	4, 248
Piano parts	-	35, 243	-	60, 150
Phonographs, gramophones and parts	_	30, 559	-	30,844
All other musical instruments and parts, n.o.p.		5,221	_	6,208

TABLE 8. Employees by Sex and Remuneration, 1953 and 1954

	1953	1954
Supervisory and office employees: Total	289	300
Male	185 104	174 126
Total salaries	844, 765	834, 284
Production workers: Total (monthly average) Male Female	1,083 918 165	1,079 885 194
Total wages\$	2, 614, 112	2,754,185
All employees: Total	1,372 1,103 269	1,379 1,059 320
Total salaries and wages\$	3, 458, 877	3,588,469

TABLE 9. Monthly Employment of Production workers, 1953-1954

THE STATE OF	1953			1954			
	Male	Female	Total	Male	Female	Total	
	No.	No.	No.	No.	No.	No.	
January	885	186	1,071	912	176	1,088	
February	900	174	1,074	933	193	1,126	
March	903	168	1,071	928	197	1,125	
April	905	160	1,065	910	194	1, 104	
May	923	153	1,076	842	190	1,032	
June	921	154	1,075	814	179	993	
July	929	161	1,090	778	150	928	
August	922	162	1,084	847	180	1,027	
September	937	166	1,103	874	201	1,075	
October.,	930	167	1,097	893	227	1,120	
November	925	168	1,093	921	228	1,149	
December	921	167	1,088	929	228	1,157	
Monthly average	918	165	1,083	885	194	1,079	

TABLE 10. Principal Statistics of the Musical Instrument Industry Grouped According to the Size of Establishment, 1953 and 1954

Establishments with Factory shipments of	Estab- lish- ments	Employees	Salaries and wages	Cost at plant of materials used	Value of factory shipments
	No.	No.	\$	\$	\$
1953					
Under \$25,000	7		Life State		
\$25,000 to \$50,000	2	38	87, 425	56, 521	183,727
\$50,000 to \$100,000	3	38	113, 249	65, 762	216,779
\$100,000 to \$500,000	4	215	477,059	603, 526	1, 231, 469
\$500,000 and over	8	1,081	2, 781, 144	2, 557, 945	8,081,647
Total	24	1,372	3,458,877	3,283,754	9, 713, 622
1954					
Under \$10,000	3	3	5,422	3,463	11,578
\$10,000 to \$24,999	5	14	37,935	29, 745	88, 330
\$25,000 to \$49,999	3	31	70,884	34, 120	112, 132
\$50,000 to \$99,999	2	68	164, 354	200, 105	428, 444
\$100,000 to \$199,999	2	1	102,002	200,100	,
\$200,000 to \$499,999	4	322	860,034	749, 483	1,645,130
\$500,000 to \$999,999	3	241	532, 216	688, 190	1, 978, 542
\$1,000,000 to \$4,999,999	4	626	1,726,438	1,668,083	5, 976, 429
Head Offices 1	-	74	191, 186	-	-
Total	26	1,379	3,588,469	3,373,189	10, 240, 585

^{1.} Under this heading are included only those head offices which are not included at the plant.

APPENDIX Manufacturers of Pianos, Organs and Other Musical Instruments in 1954

Name of firm	Location
Quebec	
Casavant Fréres, Limitée	50, rue Girouard, St. Hyacinthe
The Compo Co. Limited	H.O. 2377 Remembrance St., Lachine Plant — 485 — 18th Ave. Lachine 15, rue Lesage, Ste-Thérèse de Blainville
Les Pianos Modernes Enrg. Poitras & Frère, Enrg. Quidoz Pianos Limitée	H.O. 510, rue Ste-Catherine Est, Montréal Plant — 9090 St. Laurent Blvd., Montreal H.O. 2785 rue Lafontaine, St. Hyacinthe Plant — St. Dominique Ste-Thérèse de Blainville
Willis & Co. Limited	H.O. 1220 St. Catherine St. W., Montreal Plant - 39, rue Dubois, Ste-Thérèse de Blainville
Ontario:	
D.M. Best & Co. Limited	221 Richmond St. W., Toronto
Bohne Industries Limited	1153 Queen St. W., Toronto
Capital Records of Canada Ltd.	100 St. George St., London
Geo. Heinl & Co. Ltd.	209 Church St., Toronto
Heintzman & Co. Limited	H.O. 195 Yonge St., Toronto Plant - 56 Heintzman Ave., Toronto 465 Second St, London
Geo. B. Kindness & Son	5A Walton St., Toronto
Knoch Organ Company	438 Beatrice St., London
R. Leistner & Company	1351 Danforth Ave., Toronto
The Lye Organ Company	R.R. No. 2, West Hill
Mason & Risch Limited	525 Adelaide St. W., Toronto
Minshall Organ Limited	52 Charles St., London
Quality Records, Limited	380 Birchmount Road, Toronto
RCA Victor Company, Ltd	H.O. 1001 Lenoir St., Montreal Plant Smiths Falls
Record Pressing Co. of Canada Limited	1652 Wyandotte St. West, Windsor
Sherlock-Manning Piano Co. Limited	East St., Clinton
The Sterling Action & Keys Limited	39 Alice St., Brantford
Whaley, Royce & Company, Limited	310 Yonge St., Toronto
British Columbia	
John Guy & Son	2085 Commercial Drive, Vancouver



