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THE SHEET METAL PRODUCTS INDUSTRY 1956



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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:)
 - Section A. Summary for Canada, 25¢
 - Section B. Atlantic Provinces, 50¢
 - Section C. Quebec, 25¢
 - Section D. Ontario, 25¢
 - Section E. Prairie Provinces, 40¢
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 - Section G. The Manufacturing Industries of Canada, Regional Distribution, 75¢
- III – Foods and Beverages
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- V – Rubber Products
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- XII – Iron and Steel Products
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- XVIII – Chemicals and Allied Products
- XIX – Miscellaneous Manufactures

The present report belongs in Part XII, Iron and Steel Products. It is punched to permit of filing in a ring binder along with others of the group. The reports in this group are:

- A – General Review, 25¢
- B – The Agricultural Implements Industry, 25¢
- C – The Boilers and Plate Work Industry, 25¢
- D – The Bridge Building and Structural Steel Industry, 25¢
- E – The Hardware, Tools and Cutlery Industry, 25¢
- F – The Heating and Cooking Apparatus Industry, 25¢
- G – The Machinery Industry, 25¢
- H – The Machine Shops Industry, 25¢
- I – The Iron Castings Industry, 25¢
- J – The Primary Iron and Steel Industry, 25¢
- K – The Sheet Metal Products Industry, 25¢
- L – The Wire and Wire Goods Industry, 25¢
- M – The Miscellaneous Iron and Steel Products Industry, 25¢

THE SHEET METAL PRODUCTS INDUSTRY

1956

In 1956 there were 381 concerns in Canada which were occupied chiefly in the manufacture of articles from steel sheets, tin plate or galvanized sheets. Their main products were tin cans, metal bottle caps, sheet metal building materials, enamelled kitchenware, culverts, galvanized ware, steel barrels and drums, eavestrough, stove pipe, etc. The numerous sheet metal shops, which do contract and repair work and which do not manufacture a regular line of goods for sale, have not been included in this industry but have been covered in the annual Census of Construction.

Factory shipments by plants in this group during 1956 were valued at \$296,043,128, an increase of

13.8 per cent over the total of \$260,167,480 for the previous year. One hundred and ninety-six of these factories were located in Ontario, 88 in Quebec, 33 in British Columbia, 26 in Manitoba, 18 in Alberta, 6 in Saskatchewan, 6 in Nova Scotia, 5 in New Brunswick and 1 in each of Newfoundland, Prince Edward Island and Yukon. Works in Ontario made \$176,746,722 or 59.7 per cent of the total for Canada, and Quebec plants fabricated products valued at \$69,736,517 or 23.5 per cent of the total.

A total of 20,012 people were employed during 1956 and their earnings amounted to \$73,745,487 compared with 19,080 workers with salaries and wages at \$66,662,817.

TABLE 1. Principal Statistics of the Sheet Metal Products Industry, Significant Years 1929-1956, and by Provinces, 1955 and 1956

Year and province	Estab-lish-ments	Em-ployees	Salaries and wages	Cost of fuel and electricity at plant	Cost of materials at plant	Value added by manufacture ¹	Gross selling value of products ¹
	No.	No.	\$	\$	\$	\$	\$
1929	152	9,286	11,228,170	542,324	28,076,595	24,532,779	53,151,698
1933	172	6,000	6,033,783	453,753	13,828,178	11,681,897	25,963,828
1937	148	8,499	9,518,325	645,412	28,338,113	20,149,241	49,132,766
1939	172	8,479	10,001,539	679,815	29,612,215	21,235,199	51,527,229
1942	185	16,597	24,269,001	1,144,740	58,883,664	50,413,855	110,442,259
1946	230	16,858	27,574,283	1,419,454	62,991,981	51,288,120	115,699,555
1949	275	16,414	39,304,865	1,808,386	84,810,689	70,098,369	156,717,444
1952	304	17,341	52,568,840	2,279,359	115,072,180	96,233,575	213,585,114
1953	316	18,275	58,831,831	2,410,343	119,186,160	103,826,528	225,423,031
1954	343	18,049	61,444,775	2,316,195	118,832,538	112,234,492	232,686,878
1955							
Nova Scotia	6	67	154,811	14,994	181,858	275,329	480,965
New Brunswick	5	99	204,746	13,516	1,006,418	500,508	1,466,890
Quebec	88	5,013	17,152,521	532,136	33,560,733	32,690,477	65,384,524
Ontario	189	11,314	40,096,857	1,687,843	81,284,310	70,490,712	153,471,849
Manitoba	21	890	2,951,729	98,989	5,054,125	4,187,868	9,582,763
Saskatchewan	7	256	815,809	20,152	2,035,136	1,548,348	3,514,423
Alberta	13	474	1,559,717	38,927	3,351,355	3,097,444	6,363,485
British Columbia	30	967	3,726,627	152,874	11,737,359	8,226,286	19,902,581
Yukon	1						
Canada	360	19,080	66,662,817	2,559,431	138,211,294	121,016,972	260,167,480
1956							
Prince Edward Island	1	100	249,442	17,064	540,205	642,545	1,048,726
Newfoundland	1						
Nova Scotia	6	103	207,689	18,997	1,277,402	797,326	2,094,918
New Brunswick	5						
Quebec	88	4,996	17,942,944	660,394	35,322,914	34,706,836	69,736,517
Ontario	196	11,914	45,269,455	2,086,578	97,323,294	80,644,750	176,746,722
Manitoba	26	1,026	3,339,609	106,884	7,123,296	5,759,599	12,560,115
Saskatchewan	6	267	815,412	23,307	2,788,219	1,149,889	3,918,958
Alberta	18	568	1,694,120	45,666	5,067,856	3,741,842	8,363,548
British Columbia	33	1,038	4,226,816	213,411	13,303,883	8,285,674	21,573,624
Yukon	1						
Canada	381	20,012	73,745,487	3,172,301	162,747,069	135,728,461	296,043,128

1. Due to lack of inventory data, figures for value added by manufacture prior to 1954 were obtained by subtracting the cost of materials used, including fuel and electricity, from the total value of factory shipments. In 1954 and 1955 the "Value added" adjustment incorporated the increase or decrease to shipments values resulting from changes in the value of inventories over the period. For these two years, the adjustments that were made used only the change in finished product inventory owned by manufacturers. Beginning with 1956 the calculation of the "Value added" figure was further adjusted to take into account the "Goods in process" as well as the finished goods held at plant or plant warehouse.

Note: Profits or losses cannot be calculated from the above figures as data are not available for general expense items, such as interest, rent, depreciation, taxes, insurance, advertising, etc.

TABLE 2. Principal Statistics, by Sub-Groups, 1955 and 1956

Year	Estab- lish- ments	Em- ployees	Salaries and wages	Cost of fuel and electricity at works	Cost at plant of materials used	Gross selling value of shipments at works
	No.	No.	\$	\$	\$	\$
1955						
Tin cans mostly	13	4,190	17,897,035	574,603	56,462,040	90,101,350
Other sheet metal products	347	14,890	48,765,782	1,984,828	81,749,254	170,066,130
Total	360	19,080	66,662,817	2,559,431	138,211,294	260,167,480
1956						
Tin cans mostly	13	4,098	18,809,136	845,898	59,186,463	92,924,576
Other sheet metal products	368	15,914	54,936,351	2,326,403	103,560,606	203,118,552
Total	381	20,012	73,745,487	3,172,301	162,747,069	296,043,128

TABLE 3. Inventories¹, 1956

Province	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
	\$	\$	\$	\$
Opening:				
Nova Scotia, Prince Edward Island and Newfoundland	94,626	2,463	16,986	114,075
New Brunswick	163,650	8,460	118,462	290,572
Quebec	5,802,722	2,738,299	5,066,058	13,607,079
Ontario	14,557,512	6,247,595	7,856,166	28,661,273
Manitoba	1,335,900	321,010	375,243	2,032,153
Saskatchewan	582,942	119,544	206,158	908,644
Alberta	942,554	270,417	363,047	1,576,018
British Columbia and Yukon	2,559,550	1,871,090	1,047,145	5,477,785
Canada	26,039,456	11,578,878	15,049,265	52,667,599
Closing:				
Nova Scotia, Prince Edward Island and Newfoundland	189,005	118,083	52,454	359,542
New Brunswick	120,446	11,190	114,539	246,175
Quebec	8,016,698	3,539,803	5,218,181	16,774,682
Ontario	18,780,219	7,946,060	9,465,601	36,191,880
Manitoba	1,874,298	546,697	579,220	3,000,215
Saskatchewan	603,602	185,211	182,948	971,761
Alberta	1,045,028	627,087	498,193	2,170,308
British Columbia and Yukon	3,138,114	2,005,763	1,141,816	6,285,693
Canada	33,767,410	14,979,894	17,252,952	66,000,256

1. Book value of all manufacturing inventories owned and held at plant and plant warehouses.

Note: (a) 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. These data were formerly collected by a separate survey. The summarized results for the Sheet Metal Products Industry for the year under review are shown in the above table.

(b) The opening inventory for the current year may not necessarily agree with the closing inventory published the previous year because of changes in the composition of the industry such as, the addition of new establishments, the disappearance of old ones, or the transfer of establishments to other industries for statistical purposes. The figure for value added by manufacture for the previous year does not need to be altered because of such changes in the composition of the industry.

TABLE 4. Products of the Sheet Metal Products Industry, 1955 and 1956

Product	Value of factory shipments	
	1955	1956
	\$	\$
Barrels and drums, steel:		
Repeat shippers	872,995	1,148,498
One-time shippers	2,921,503	3,487,976
Bodies for motor vehicles, including truck, tank, etc.	5,410,513	4,356,651
Bottle caps and seals, metal	11,494,683	12,751,114
Cans:		
Metal	88,558,761	90,187,633
Copperware and nickel-plated ware	329,280	359,375
Culvert pipe	14,099,964	18,827,988
Curtain rods and fixtures	1,811,428	2,064,286
Dairy supplies:		
Cream and milk cans	714,952	735,208
Other dairy supplies	303,488	322,544
Furnaces, warm air	1,015,387	897,527
Furniture and equipment, office-steel	209,557	213,992
Galvanized ware (pails, wash tubs, etc., but not garbage or ash cans)	1,853,992	2,063,268
Garbage and ash cans	1,112,150	1,247,050
Kitchen equipment for hotels, cafeterias, hospitals, etc.	5,062,211	4,793,559
Kitchenware, household:		
Aluminum and stainless steel	455,000	1,113,130
Vitreous-enamelled	1,187,646	1,373,756
Maple syrup equipment:		
Evaporators (complete sets of pans)	89,782	125,805
Furnaces	180,160	104,860
Other	109,239	177,389
Metal building material products:		
Ceilings, acoustical (see also next item)	99,525	168,399
Ceilings and interior wall coverings - steel	553,150	589,383
Doors, solid and clad:		
Steel	1,883,660	3,609,784
Aluminum	4,458,042	4,995,458
Other	535,541	208,224
Flooring	576,600	484,100
Lockers and shelving	1,712,725	2,531,043
Metal lath and corner bead	3,664,278	4,298,896
Partitions:		
Steel	1,695,969	2,265,148
Aluminum	54,002	119,312
Roof deck	2,505,673	3,795,909
Roof drainage equipment (gutters, down spout, etc., but excluding flashings):		
Steel	3,102,900	3,204,140
Other	323,493	281,190
Sheets, roofing and siding - steel and aluminum	8,311,566	8,313,619
Ventilators including ducts	1,347,346	1,811,444
Windows - Factory and commercial, including screws and accessories:		
Steel	2,902,902	4,991,213
Aluminum	8,665,984	8,913,760
Other	22,679	27,500
Residential, including screws and accessories:		
Steel	1	1
Aluminum	2,796,696	3,293,877
Combination storm and screen (as accessories to regular windows):		
Steel	719,975	1
Aluminum	5,686,169	6,709,877
Other	226,380	-
Other building material products	6,453,109	13,517,862
Range boilers	2,434,476	2,191,279

See footnotes at end of table.

TABLE 4. Products of the Sheet Metal Products Industry, 1955 and 1956 - Concluded

Product	Value of factory shipments	
	1955	1956
	\$	\$
Sanitaryware (sheet metal baths, sinks, etc.)	736,407	834,139
Signs, metal	709,638	980,947
Stampings, not specified elsewhere	8,926,661	11,131,915
Stoves, heating and cooking	96,988	101,564
Stove and furnace pipe and elbows	2,278,561	3,228,317
Tanks:		
Steel storage	4,234,855	5,717,831
Steel, septic	329,866	355,204
Steel, pneumatic	618,751	622,300
Other tanks	1,646,301	2,129,609
Tinware, japanned or not	936,378	1,285,510
Custom enamelling, value of work done	518,766	541,315
Custom galvanizing, value of work done	50,830	100,892
Received for repair and other custom work	2,906,125	3,580,622
All other products	37,651,872	42,759,937
Total	260,167,480	296,043,128

1. Included with "Factory and commercial" type.

Note: Data in this table are for the Sheet Metal Products Industry which includes only the concerns that make sheet metal goods as their major products. The figures for the individual items do not necessarily represent the total Canadian output of these articles as they may have been produced also as minor products of concerns which have been classified to other industrial groups. For the total Canadian production of the more important items see Tables 5 to 17.

TABLE 5. Materials Used in the Sheet Metal Products Industry, 1955 and 1956

Material	1955		1956	
	Quantity	Cost at works	Quantity	Cost at works
		\$		\$
Iron and steel:				
Bars	ton 13,128	1,871,517	18,564	2,904,692
Plates	" 12,340	1,632,107	17,389	2,719,402
Sheets:				
Black	" 142,001	19,165,481	160,746	23,216,104
Galvanized	" 98,067	17,541,089	118,679	22,507,175
Tin plate	" 271,104	49,150,713	258,359	48,006,145
Strip	" 6,188	1,000,015	10,732	1,789,151
Structural shapes	" 7,804	1,070,470	10,657	1,401,496
Wire	" 6,507	959,509	6,829	1,042,660
Pipe, tubes and fittings	-	869,002	-	908,299
Alloy steel in all forms:				
Carbon and alloy steel, including tool steel:				
Billets, bars and rods	-	125,325	-	166,306
Other shapes	-	27,728	-	116,265
Stainless:				
Billets, bars and rods	-	162,952	-	65,461
Sheets	-	2,095,083	-	2,336,786
Other shapes	-	477,603	-	841,757
Other iron and steel	-	1,052,444	-	1,326,393

TABLE 5. Materials Used in the Sheet Metal Products Industry, 1955 and 1956 - Concluded

Material	1955		1956	
	Quantity	Cost at works	Quantity	Cost at works
		\$		\$
Non-ferrous metals:				
Aluminum:				
Castings	pound 215,082	104,934	259,077	131,967
Sheet	" 10,524,510	3,580,749	12,709,995	4,579,775
Other forms	" 16,349,531	7,154,387	18,047,226	8,418,082
Brass and bronze	" 891,504	437,075	1,071,039	587,087
Copper:				
Sheet	" 1,191,756	768,437	1,010,591	651,392
Wire	" 21,169	10,398	34,846	17,894
Other	" 93,723	39,314	156,873	95,849
Lead	" 308,751	49,088	228,373	62,167
Nickel	" 3,951	2,484	7,515	6,798
Tin	" 86,025	81,281	106,453	105,596
Zinc	" 8,924,269	1,192,362	8,707,226	1,206,735
Solders	" 2,505,542	705,318	1,957,373	580,905
Other non-ferrous metals	-	204,883	-	104,555
Other materials:				
Lumber	M ft. b.m. 5,410	561,093	6,336	640,337
Frit for enamelling	-	228,747	-	317,704
Muriatic acid	pound 357,462	18,609	299,684	14,074
Paints, oils and varnishes	-	3,445,552	-	3,683,877
Cork discs	-	1,347,659	-	1,323,499
Ammonium chloride	pound 144,617	16,568	140,338	13,647
Sulphuric acid, 100%	" 1,419,880	34,472	1,403,458	40,993
Containers and packing materials	-	2,653,633	-	2,983,391
All other materials	-	18,373,213	-	27,832,653
Total	-	138,211,294	-	162,747,069

TABLE 6. Production¹ of Metal Cans, 1947-1956 (From all industries)

Year	Selling value at works	Year	Selling value at works
	\$		\$
1947	48,982,000	1952	78,943,000
1948	53,159,000	1953	74,309,000
1949	56,562,000	1954	77,842,000
1950	63,130,000	1955	88,559,000
1951	74,335,000	1956	90,188,000

1. Factory shipments since 1952.

TABLE 7. Production¹ of Steel Barrels and Drums², 1947-1956 (From all industries)

Year	Repeat shippers		One-time shippers	
	Number	Selling value at works	Number	Selling value at works
		\$		\$
1947	168, 115	1, 220, 458	388, 827	1, 120, 395
1948	128, 350	1, 040, 345	609, 563	2, 168, 541
1949	77, 219	627, 429	460, 173	1, 602, 586
1950	66, 083	505, 759	568, 770	2, 028, 813
1951	55, 658	653, 442	546, 090	2, 531, 850
1952	59, 759	666, 240	679, 886	2, 668, 789
1953	55, 099	528, 885	852, 205	2, 715, 185
1954	39, 484	392, 788	816, 596	2, 570, 998
1955	123, 530	909, 119	1, 019, 297	3, 199, 540
1956	160, 753	1, 353, 066	1, 269, 304	3, 568, 836

1. Factory shipments since 1952.

2. Not including drums made by some companies for their own use only.

TABLE 8. Production¹ of Domestic Range Boilers, 1947-1956 (From all industries)

Year	Galvanized ²		Copper, everdur and monel		Total	
	Number	Selling value at works	Number	Selling value at works	Number	Selling value at works
		\$		\$		\$
1947	153, 229	1, 495, 978	4, 520	188, 826	157, 749	1, 684, 804
1948	186, 735	2, 034, 174	3, 224	128, 338	189, 959	2, 162, 512
1949	187, 430	2, 201, 825	4, 771	200, 234	192, 201	2, 402, 059
1950	188, 290	2, 357, 914	5, 907	245, 678	194, 197	2, 603, 592
1951	167, 790	2, 381, 437	4, 889	251, 727	172, 679	2, 633, 164
1952	161, 325	2, 331, 788	5, 963	329, 499	167, 288	2, 661, 287
1953	164, 531	2, 611, 228	8, 962	484, 960	173, 493	3, 096, 188
1954	185, 670	2, 680, 068	10, 891	619, 791	196, 561	3, 299, 859
1955	217, 694	2, 818, 783	14, 278	681, 278	231, 972	3, 500, 062
1956	165, 253	2, 598, 180	8, 773	549, 328	174, 026	3, 147, 508

1. Factory shipments since 1952.

2. Includes some black steel type.

TABLE 9. Production¹ of Metal Lath and Corner Bead, 1947-1956 (From all industries)

Year	Selling value at works	Year	Selling value at works
	\$		\$
1947	904, 000	1952	2, 880, 000
1948	981, 000	1953	2, 667, 000
1949	1, 508, 000	1954	3, 414, 000
1950	1, 577, 000	1955	3, 664, 000
1951	1, 954, 000	1956	4, 299, 000

1. Factory shipments since 1952.

TABLE 10. Factory Shipments of Metal Windows, 1955 and 1956 (From all industries)

Item	Value of factory shipments	
	1955	1956
	\$	\$
Factory and commercial, including screws and accessories:		
Steel	2,903,000	5,107,000
Aluminum	9,431,000	9,887,000
Residential, including screws and accessories:		
Steel	1	1
Aluminum	2,873,000	3,306,000
Combination storm and screen (as accessories to regular windows):		
Steel	720,000	1
Aluminum	5,686,000	6,710,000

1. Included with "Factory and commercial" type.

TABLE 11. Production¹ of Metal Bottle Caps, 1947-1956 (From all industries)

Year	Selling value at works	Year	Selling value at works
	\$		\$
1947	6,794,000	1952	10,964,000
1948	8,931,000	1953	11,937,000
1949	8,883,000	1954	11,134,000
1950	10,298,000	1955	12,172,000
1951	10,623,000	1956	13,130,000

1. Factory shipments since 1952.

TABLE 12. Production¹ of Sheet Metal Culvert Pipe, 1947-1956 (From all industries)

Year	Quantity	Selling value at works	Year	Quantity	Selling value at works
	tons	\$		tons	\$
1947	2	2,669,000	1952	27,987	9,492,000
1948	2	4,344,000	1953	30,348	10,048,000
1949	2	5,378,000	1954	34,700	11,205,000
1950	2	5,944,000	1955	46,600	14,526,000
1951	2	7,176,000	1956	57,800	19,188,000

1. Factory shipments since 1952.
 2. Not available.

TABLE 13. Production¹ of Roof Drainage Equipment, 1947-1956 (From all industries)

Year	Selling value at works	Year	Selling value at works
	\$		\$
1947	666,000	1952	1,857,000
1948	1,299,000	1953	2,209,000
1949	1,549,000	1954	2,537,000
1950	1,766,000	1955	3,426,000
1951	1,981,000	1956	3,485,000

1. Factory shipments since 1952.

TABLE 14. Production¹ of Enamelled, Aluminum and Stainless Steel Kitchenware, 1947-1956 (From all industries)

Year	Selling value at works		Year	Selling value at works		
	Vitreous-enamelled	Aluminum		Vitreous-enamelled	Aluminum	Stainless steel
	\$	\$		\$	\$	\$
1947	2,094,000	7,333,000	1952	1,137,000	8,142,000	2
1948	1,744,000	8,520,000	1953	1,299,000	8,187,000	2
1949	1,899,000	10,125,000	1954	1,536,000	7,976,000	2
1950	1,838,000	8,521,000	1955	1,188,000	6,831,000	1,413,000
1951	1,983,000	9,128,000	1956	1,374,000	6,263,000	1,666,000

1. Factory shipments since 1952.

2. Not available prior to 1955.

TABLE 15. Production of Galvanized Sheets, 1947-1956 (From all industries)

Year	Tonnage made	Tonnage sold	Selling value at works
			\$
1947	88,894	87,176	9,176,656
1948	99,456	98,972	11,403,660
1949	97,373	97,856	12,114,961
1950	97,851	96,998	12,447,339
1951	112,731	113,242	16,308,608
1952	1	110,888	18,193,989
1953	1	105,980	17,470,592
1954	1	101,000	16,526,000
1955	1	156,000 ²	25,426,000
1956	1	206,000 ²	34,194,000

1. Not available.

2. Does not include approximately 2,000 tons of galvanized sheet further processed into "Roofing" in 1955 and approximately 3,000 tons in 1956.

TABLE 16. Production¹ of Stove and Furnace Pipe, 1947-1956 (From all industries)

Year	Selling value at works	Year	Selling value at works
	\$		\$
1947.....	1,821,000	1952.....	2,337,000
1948.....	1,871,000	1953.....	2,231,000
1949.....	1,820,000	1954.....	2,318,000
1950.....	2,156,000	1955.....	2,279,000
1951.....	2,652,000	1956.....	3,228,000

1. Factory shipments since 1952.

TABLE 17. Factory Shipments of Aluminum and Steel Roofing and Siding, 1955 and 1956

Year	Value of factory shipments	
	Aluminum	Steel
	\$	\$
1955.....	5,369,000	4,691,000
1956.....	4,522,000	4,992,000

TABLE 18. Employees and Their Earnings in the Sheet Metal Products Industry, 1955 and 1956

Province	Number of employees					Earnings		
	Supervisory and office		Production workers		Total	Supervisory and office	Production workers	Total
	Male	Female	Male	Female				
					\$	\$	\$	
1955								
Nova Scotia.....	14	5	38	10	67	55,887	98,924	154,811
New Brunswick.....	7	1	83	8	99	19,268	185,478	204,746
Quebec.....	672	184	3,711	446	5,013	3,433,569	13,718,952	17,152,521
Ontario.....	1,854	774	7,615	1,071	11,314	11,640,694	28,456,163	40,096,857
Manitoba.....	180	62	640	8	890	1,051,478	1,900,251	2,951,729
Saskatchewan.....	44	17	195	—	256	206,166	609,643	815,809
Alberta.....	85	32	332	25	474	494,639	1,065,078	1,559,717
British Columbia.....	143	40	729	55	967	854,888	2,871,739	3,726,627
Yukon.....								
Canada.....	2,999	1,115	13,343	1,623	19,080	17,756,589	48,906,228	66,662,817
1956								
Prince Edward Island, Nova Scotia and Newfoundland.....	20	4	64	12	100	88,636	160,806	249,442
New Brunswick.....	5	1	92	5	103	14,400	193,289	207,689
Quebec.....	689	189	3,722	396	4,996	3,727,185	14,215,759	17,942,944
Ontario.....	1,892	797	8,109	1,116	11,914	13,026,398	32,243,057	45,269,455
Manitoba.....	174	73	770	9	1,026	1,017,809	2,321,800	3,339,609
Saskatchewan.....	41	17	209	—	267	200,426	614,986	815,412
Alberta.....	109	32	388	39	568	528,303	1,165,817	1,694,120
British Columbia.....	164	44	773	57	1,038	1,015,494	3,211,322	4,226,816
Yukon.....								
Canada.....	3,094	1,157	14,127	1,634	20,012	19,618,651	54,126,836	73,745,487

TABLE 19. Production Workers, by Months, 1955 and 1956

Month	1955			1956		
	Male	Female	Total	Male	Female	Total
	Number					
January	11,674	1,434	13,108	12,857	1,516	14,373
February	11,815	1,422	13,237	13,265	1,553	14,818
March	12,092	1,493	13,585	13,390	1,591	14,981
April	12,628	1,553	14,181	13,633	1,626	15,259
May	13,218	1,687	14,905	14,123	1,675	15,798
June	13,803	1,696	15,499	14,801	1,768	16,569
July	14,111	1,651	15,762	14,918	1,778	16,696
August	14,533	1,724	16,257	15,024	1,653	16,677
September	14,494	1,680	16,174	14,899	1,649	16,548
October	14,208	1,671	15,879	14,566	1,626	16,192
November	13,771	1,623	15,394	14,221	1,580	15,801
December	13,477	1,673	15,150	13,792	1,520	15,312
Average	13,343	1,623	14,966	14,127	1,634	15,761

TABLE 20. Principal Statistics of the Sheet Metal Products Industry, Classified According to Type of Ownership, 1955 and 1956

Type	Estab- lish- ments	Employees	Salaries and wages	Cost at plant of materials used	Selling value of factory shipments
	No.	No.	\$	\$	\$
1955					
Individual ownership	59	300	823,069	1,218,135	2,496,548
Partnerships	35	266	696,689	1,171,803	2,333,009
Incorporated companies	267	18,514	65,143,059	135,821,356	255,337,923
Total	361	19,080	66,662,817	138,211,294	260,167,480
1956					
Individual ownership	60	347	956,806	1,516,354	3,073,808
Partnerships	28	224	589,573	860,107	1,900,040
Incorporated companies	293	19,441	72,199,108	160,370,608	291,069,280
Total	381	20,012	73,745,487	162,747,069	296,043,128

TABLE 21. Principal Statistics of the Sheet Metal Products Industry in Canada, Grouped According to Selling Value of Factory Shipments, 1955 and 1956

Establishments reporting value of factory shipments	Estab- lish- ments	Employees	Salaries and wages	Cost at plant of materials used	Selling value of factory shipments
	No.	No.	\$	\$	\$
1955					
Under \$10,000	11	17	26,600	18,892	62,362
\$10,000 to \$24,999	39	129	276,555	278,223	686,292
\$25,000 to \$49,999	38	235	560,320	579,159	1,458,804
\$50,000 to \$99,999	49	434	1,172,054	1,564,988	3,516,390
\$100,000 to \$199,999	56	908	2,640,343	3,847,128	8,198,869
\$200,000 to \$499,999	81	2,304	7,279,554	12,803,750	26,451,094
\$500,000 to \$999,999	39	2,323	7,611,246	12,741,375	26,951,020
\$1,000,000 to \$4,999,999	37	6,868	23,444,585	43,857,213	87,897,254
\$5,000,000 and over	11	5,862	23,651,560	62,520,566	104,945,395
Total	361	19,080	66,662,817	138,211,294	260,167,480
1956					
Under \$10,000	7	10	13,620	8,720	34,782
\$10,000 to \$24,999	33	106	205,671	199,912	558,989
\$25,000 to \$49,999	46	266	659,912	695,715	1,718,678
\$50,000 to \$99,999	51	403	1,077,408	1,796,251	3,628,249
\$100,000 to \$199,999	54	845	2,593,692	3,549,773	7,806,439
\$200,000 to \$499,999	87	2,298	7,711,882	13,584,349	28,338,417
\$500,000 to \$999,999	46	2,280	7,923,446	15,617,229	30,538,305
\$1,000,000 to \$4,999,999	43	7,542	26,536,485	49,906,773	96,262,516
\$5,000,000 and over	14	6,262	27,023,371	77,388,347	127,156,753
Total	381	20,012	73,745,487	162,747,069	296,043,128

TABLE 22. Capital and Repair Expenditures in the Sheet Metal Products Industry, 1952-1956

Year	Capital expenditures		Sub-total	Repair and maintenance expenditures		Sub-total	Total capital and repair expenditures
	Con-struction	Machinery and equipment		Con-struction	Machinery and equipment		
	\$'000						
1952	1,579	3,188	4,767	908	3,001	3,909	8,676
1953	2,205	4,191	6,396	770	3,123	3,893	10,289
1954	1,910	4,553	6,463	808	3,373	4,181	10,644
1955	1,453	5,783	7,236	761	3,737	4,498	11,734
1956 ¹	3,272	6,073	9,345	982	3,705	4,687	14,032

1. Preliminary.

TABLE 23. Imports and Exports of Specified Stamped and Coated Products, 1955 and 1956

Item	1955	1956
	\$	\$
Imports		
Baths and bathtubs of iron or steel	1,030,626	859,390
Basins, closets, lavatories, urinals, sinks and laundry tubs, of iron or steel	2,249,373	1,876,721
Containers, manufactured from tinplate for sealing of food products	1,048,950	1,276,979
Containers, manufactured from tinplate, n.o.p.	1,868,605	1,985,023
Hollow-ware of iron or steel, coated with vitreous enamel	490,209	482,228
Hollow-ware of iron or steel, n.o.p.	4,060,836	4,142,901
Kitchen and dairy hollow-ware of iron or steel, coated with tin, including cans for shipping milk or cream, not painted, japanned or decorated	322,115	386,787
Manufactures of tinplate, and manufactures of tin, n.o.p.	3,012,594	3,130,423
Aluminum kitchen or household hollow-ware, n.o.p.	2,044,315	1,448,952
Household hollow-ware of nickel or nickel-plated	2,218	3,867
Exports		
Enamelware of iron and steel	16,706	46,436
Kitchen hollow-ware of iron	54,276	53,139
Tinware	46,826	56,948
Aluminum kitchen utensils and hollow-ware	34,620	118,421

TABLE 24. Fuel and Electricity Used¹ in the Sheet Metal Products Industry, 1956

Kind	Quantity	Cost at works
		\$
Bituminous coal (a) From Canadian mines	ton 7,136	89,584
(b) Imported	" 15,094	182,091
Sub-bituminous coal (from Alberta mines only)	" 118	1,932
Anthracite coal	" 613	8,120
Coke	" 835	17,301
Gasoline (including gasoline used in cars and trucks)	Imp. gal. 828,344	318,913
Kerosene	" 8,162	2,663
Fuel oil	" 5,715,220	832,714
Wood	cord 3	35
Gas - (a) Liquefied petroleum gases	Imp. gal. 405,534	70,696
(b) Other manufactured gas	1,000 cu. ft. 321,028	257,034
(c) Natural gas	" 207,667	239,577
Other fuel	" -	49,926
Electricity purchased	kwh. 80,114,917	1,101,715
Total	-	3,172,301

1. Last collected in this detail in 1953.

Directory of Firms in the Sheet Metal Products Industry, 1956

Note: All manufacturing concerns which made metal products of sheet iron and steel as their chief products are classified to the Sheet Metal Products Industry. This directory is a list of the concerns included in this group in 1956, but it does not necessarily include the names of all makers of sheet metal goods in Canada as some firms in other industries may have produced such goods as secondary or minor products.

Name of firm	Location of plant
Newfoundland:	
Armco Drainage & Metal Products of Canada, Ltd.	Bishop's Falls
Prince Edward Island:	
Charlottetown Metal Products Ltd.	Allen St., Charlottetown
Nova Scotia:	
AlSCO Atlantic Limited	303 Melton St., Sydney
Canadian Assemblies Ltd.	Amherst
Gypsum Accessories Limited	Hilden District, P.O. Box 87, Truro, N. S.
MacLeod, A. G.	Queen St., North Sydney
Smith, H. V.	Shubenacadie
Warner Weather-Master (Canada) Ltd.	290 Dutch Village Rd., Fairview
New Brunswick:	
*Connors Brothers Limited	Black's Harbour
Hill, Thomas A.	5 Regent St., Sunny Brae
Leger Metal Workers	277 St. George Street, Moncton
*Magee, Fred, Limited	Port Elgin
McDade, James	53-55 Dock St., Saint John
Quebec:	
Accessories Manufacturers, Limited	641 St. James Street West, Montreal
All-Weather Aluminum Industries Ltd.	480 Ash Ave., Point St. Charles, Montreal, P.Q.
AlSCO (Montreal) Incorporated	1373 Beaubien E., Montreal
Aluminum Door & Window Co., Ltd.	2745 Grand Trunk, Montreal
*American Can Company	92 King St., E., Montreal
Apex Win-Dor Ltd.	6045 Côte-de-Liesse, Montreal
Armco Drainage & Metal Products of Canada, Ltd.	Charny, P.Q.
Arrow Metal Mfg. Co.,	8708A Lajeunesse St., Montreal, Que.
Artnetwork Reg'd.	90 Mozart W., Montreal
Aviation Products Co.	400 Laurentian Blvd., Cityville
Beclawat (Canada) Ltd.	335 Laurentian Blvd., St. Laurent, P.Q.
Besmetal Industries Inc.	Cap Rouge
Bolar Food Grill Ltd.	4362 Forest, Montreal
Bridge Machinery Company (Inc.)	3951 Lanouette St., Verdun, P.Q.
Bumeda Steel Products Ltd.	1063 Papineau St., Montreal
Burmac Metal Products	432 Grienoche Ave., Town of Mount Royal
Burns, John, & Co.	910B St-Georges St., Montreal
Canadian Crown Cork Company, Limited	695 Dollard St., Ville La Salle
Canadian Kitchen & Sheet Metal Works Inc.	4128 St. Lawrence Blvd., Montreal
Canadian Metal Forming Co.	Pierreville
Canadian Sheet Galvanizers Ltd.	814 Royal Bank Building, Montreal
Cantin, H.E., Engr.	Champigny
*Continental Can Company of Canada, Limited	3455 Côte-de-Liesse Rd., St-Laurent
Cresswell-Pomeroy Ltd.	2425 Grand Blvd., Montreal
Crown Cork & Seal Company Ltd.	925 Panet St., Montreal
D. & L. Sheet Metal Works Reg'd.	1575 Taschereau Blvd., Ville Jacques-Cartier
Daye Associates Ltd.	542 Beaudry St., Montreal
Defender Metal Fabricators Ltd.	180 Victoria St., Lachine
Die Cast Engineering Co.	445 Beauharnois St., Montreal, P.Q.
Dominion & Grimm Inc.	1630 de Lorimier St., Montreal
Doors & Accessories Reg'd.	Case P. 590, Ste-Rose De Laval
Drummond Metal Reg'd.	125 Blvd. St. Joseph, Drummondville
Durable Steel Products Reg'd.	P.O. Box 81 St. Lambert, Montreal 23, P.Q.
Eastern Steel Products, Limited	1335 de Lorimier Ave., Montreal
Foresteel Products Ltd.	2405 Ville-Marie, Montreal
Folsy, R., Ltd.	2140 Theodore St., Montreal
General Metal Works, Limited	4021A Cool St., Montreal
General Steel Wares, Limited	2355 Delisle Street, Montreal
Gero Ltd.	7701-17th Ave., Ville St. Michel
Guyot, Arthur, & Fils Limitée	1031A Rachel St. E., Montreal
Hardt, J., Mfg. Inc.	560-19 Ave., Lachine
Hebert Metalcraft Engr.	6282, rue St-Laurent, Montreal
Hochelaga Metal Fabricators Inc.	1515 Bercy St., Montreal, Que.
Hopkins Specialities Mfg. Co. Ltd.	7220 Clark St., Montreal
Humphrey Aluminum Products Co.	12232 Lachapelle St., Cartierville

Directory of Firms in the Sheet Metal Products Industry, 1956 - Continued

Name of firm	Location of plant
Quebec - concluded:	
Industries Mercier	8318-101ème ave, Ville St-Michel
International Cooperage Co. De Canada Ltd.	Buckingham
Julien, Leo. T., Enrg.	St. Malo, Quebec
K & G Sheet Metal Reg'd.	105 Elmslie St., Ville La Salle
Labelle Kitchen Equipment Company Limited	378 Beaumont Ave., Montreal
Laval Sheet Metal Works	St-Martin
Le Blond, Joseph	7492 Bloomfield Ave., Montreal
Les Industries Farnham Limitée	4995 rue Bellachosse, Montreal
Lunn, G.J., Mfg. Co. Ltd.	106 Elmslie St., Ville La Salle
Luxor Hardware Mfg.,	4400 Rue Iberville, Montreal
MacDonald Drums Mfg. Corporation	772 Aqueduct Street, Montreal
MacQueen, Donald, Co. Ltd.	831 Wellington St., Montreal
Marcil Pattern Shop	10223 Blvd. St-Laurent, Montreal
McGruer, Fortier, Meyers, Limited	1971 Tansley St., Montreal
Modern Metal Industries	2843 Gilford, Montréal
Montreal Shower Door Co.	2151 Bleury St., Montreal
National Window Company Limited	10729 St-Denis St., Montreal
Nu-Way Products Ltd.	5836 St. Lawrence St., Montreal
Paterson, Wm., & Co. Inc.	6940 Park Ave., Montreal
Plumbing & Stainless Steel Works Ltd.	2251 Wurtele St., Montreal
Poirier, J.M. Inc.,	2051 Ave. Valois, Montreal, P.Q.
Premium Stamping & Mfg. Co. Ltd.	185 Laval St., Granby
R.J. Stamping Co. Ltd.	8001 - 18th Ave., Ville St. Michel
R.L. Metal Ltée	7956 - 15ième Ave., Ville St. Michel, P.Q.
Reliable Sheet Metal & Stamping Reg'd.	7046 St. Urbain St., Montreal
Reno Metal Specialities Ltd.	8422 - 10ième Ave., Ville St. Michel, P.Q.
Riverin, S.O., & Cie Ltée	Centre Industriel No. 5, Quebec
Saxe Bros. Inc.	8025 - 17th Ave., Ville St. Michel
Security Window Corporation Ltd.	305 Decarie Blvd., Ville St. Laurent
Shalwin Co. Ltd.,	277 Champlain Shawinigan Falls, P.Q.
Small Brothers Reg'd.	Dunham
Stainless Steel Metalcraft Co. Ltd.	5363 - 12th Ave., Rosemont, Montreal
Standard Barrels & Drums Inc.	25 Mill St., Ville St. Pierre
Standard Brands Ltd.	1010 Ste. Catherine St. W., Montreal
Superior Window Co. Ltd.	Douville, St. Hyacinthe
Teknik Enrg.	Valcourt
Thermosash Limited	4036 Namur St., Montreal, P.Q.
Tripax Stamping & Mfg. Co. Inc.	555 Hays Ave., Montreal
Unic Steel Products Ltd.	1430 Marie Victorian Blvd., Longueuil
Utility Metal Products	270 Queen St., Montreal
Vic Metals	Victoriaville
Victoria Metallic Co.	230 Colborne St. Montreal
Warner Weathermaster Ltd.	224 Labelle Blvd. St. Rose
Westeel Products Limited	4107 Richelieu St., Montreal
Ontario:	
Abramovitz, Louis	49 Ossington Ave., Toronto
Accurate Machine & Tool Co.	1844 Wilson Ave., Toronto
Advance Steel Products, Ltd.	49 Wellington St. W., Chatham
Ajax Precision Mfg. Co. Ltd.	390 Weston Rd., Toronto
Allflex Company Ltd.	73 Manville Rd., Scarborough
Alloy & Steel Fabricators of Canada Ltd.	169 Bartley Drive, Toronto
Alseal Aluminum Products Ltd.	9 Oakland St., Downsview
AlSCO Products of Canada Limited	191 Ashtonbee Rd., Scarborough
Alumatic of Canada Limited	6161 Tecumseh Rd., Windsor
Aluma Seal Company Ltd.	101 Ontario St., Sarnia
American Can Company	P.O. Box 99, Chatham
American Can Company	92 King St. E., Hamilton
American Can Company	Robinson and Metcalfe Streets, Simcoe
Anchor Cap and Closure Corp. of Canada, Limited	275 Wallace Avenue, Toronto
Applebaum, Benjamin	302 Murray Street, Ottawa
Appleton, J.S., Mfg. Co.,	8 Beaconsfield Ave., Toronto
Arlington Mfg. Co.	945 Weston Rd., Toronto
Armco Drainage & Metal Products of Canada, Ltd.	41 George St., Guelph
Babcock Mfg. Co.	75 Oak Ave., Hamilton
Baden Electric Fence Co.,	Baden
Barber, G.A., & Sons, Ltd.	Rear 1201 Queen St. E., Toronto
Beach Industries Ltd.	30 Victoria Ave., Smiths Falls
Beadex of Canada Ltd.	Brantford
Beattie Aluminum Products Ltd.	Malton
Berry Door Co. Ltd.	Box 59, Wingham

Directory of Firms in the Sheet Metal Products Industry, 1956 - Continued

Name of firm	Location of plant
Ontario - continued:	
Blair Metal Products	460 Industrial Ave., Woodstock
The Blouse Shank Company	325 Breithaupt St., Kitchener
*Borden Co. Ltd.	Ingersoll
Brantford Mechanical Devices Ltd.	94 Grey St., Brantford
Broome, J. Ward, Ltd.	455 Main Street South, Weston
Brunt Mfg. Co. Ltd.	462 Bathurst St., Toronto
Buckley's Sheet Metal Mfg. Ltd.	7 Granger Ave., Scarboro
Bueler Metal Products Ltd.	112 Guelph Ave., Hespeler
Butler Metal Products Ltd.	400 Guelph St., Preston
Butler Mfg. Co. (Canada) Ltd.	Walker's Line, Burlington
Canada Culvert Co. Ltd.	Osler St., London
Canadian Calendar Metal Company	120 Glen Scarlett Rd., Toronto
Canadian Colortype, Limited	170 Chatham St., Hamilton
Canadian Fanner Ltd.	50 Frid St., Hamilton
Canadian Hinge Tube & Mfg. Co.	206 King St., Hamilton
Canadian Crittall Metal Window Limited	685 Warden Ave., Toronto
Canadian Rogers Eastern Ltd.	108 Vine Ave., Toronto
Canadian Steel Strapping Co. Ltd.	258 Wallace Ave., Toronto
Carhayes Ltd.	P.O. Box 414, Brantford
Carter Windows	269 Oxford St., Bridgeport
Casewin Company, Limited	Portland & Windsor Sts., Mimico
Century Engineering Co.	380 King St. E., Toronto
Chatco Steel Products, Limited	Tilbury
Chatham Venetian Blind Co.	24 Jahnke St. Chatham
Chromac Equipment Co.	1541 Davenport Rd., Toronto
Climatite Aluminum Sash Ltd.	Major St., Welland
Coleman Wood & Metal Products	Rear 134 Armstrong Ave., Toronto
Collins Never-Fail Products, Limited	161 Rebecca St., Hamilton
Colmor Metal Specialties Ltd.	1292 Dupont St., Toronto
Colson Products Ltd.	223 Sterling Rd., Toronto
Columbia Metal Rolling Mills Ltd.	128 Judge Rd. Toronto 8
Compo-Miraclic Products (Canada) Ltd.	#2 Highway, Tilbury
Condor Manufacturing Company	1408 Kingston Rd., Toronto
*Continental Can Co. of Canada, Limited	3rd and Birmingham Sts., New Toronto
*Continental Can Co. of Canada, Ltd.	401 Richmond St. W., Toronto
Continue-Flo Heating Products Ltd.	507 James St. Hamilton
Cooper Bros. & Wilson	4-6 Kelvin Ave., Toronto
Cornell Engineering Company Limited	2125 Dundas St. W., Toronto
Corrugated Pipe Co.	182 Perth St., Stratford
Crown Cork & Seal Company, Limited	320 Carlaw Ave., Toronto
Dahmer Sheet Metals Ltd.	396 Victoria St. N., Kitchener
Dale, John, (Canada) Ltd.	95 Sterling Rd., Toronto
Darrow, Geo. D.	2362 Third Ave. E., Owen Sound
Dennisteel Corporation Limited	20-40 Dundas St., London
Dillon, W.E., Company Limited	Copeland St., Leaside
Dorvue Aluminum Industries Ltd.	67 Bridgeand Ave. Toronto 9
Douglas, J.R. Limited	262 Slater Street, Ottawa
Dual Temp. Prod. Ltd.	604 Dundas St. Woodstock
Dunco Limited	1 Hafis Rd., Toronto
Dundas Sheet Metal Work Ltd.	459 College St., Toronto
Duo Temp Niagara Ltd.	10 Ormond St. S., Thorold
Duro Metalwares, Limited	281 Birch Ave., Hamilton
Eastern Steel Products Limited	308 Guelph Street, Preston
Elgin Industries	Market St., Port Elgin
Erno Mfg. Co. of Canada Ltd.	384 Dawes Rd., Toronto
Essex Metal Industries Ltd.	1151 Tecumseh Rd., Windsor
Fisher Metal Spinning & Stamping Co.	618 Vaughan Road, Toronto
Galt Metal Industries Limited	385 Dundas St., Galt
General Equipment Corp. Ltd.	1405 Weston Rd., Toronto 9
General Steel Wares, Limited	199 River Street, Toronto
Graham-Bell Ltd.	Streetsville
Grosart Metal Products	1062 Nelson St., Oshawa
Hamilton Clamp & Stampings Ltd.	150 Chatham St., Hamilton
Haver Metalwares Ltd.	212 Lottridge St., Hamilton
Hind Mfg. Co.	Bracebridge
Homer & Wilson Ltd.	1-3-5 Lancaster St., Hamilton
Hospital & Kitchen Equipment Co. Ltd.	67 Portland Street, Toronto
Hubbell, E.S., & Sons Ltd.	Thamesville
Ideal Metal Stamping Ltd.	Erie St. S., Ridgetown
International Cooperage Co. of Canada Ltd.	Sixth St., Fort William
International Cooperage Co. of Canada Ltd.	Birge St., Hamilton
J. & M. Metal Products	428 Cannon St. E., Hamilton
Jackson Metal Industries	Frid St., Hamilton
Janzen & Carter	16 Sydney St., Toronto

Directory of Firms in the Sheet Metal Products Industry, 1956 - Continued

Name of firm	Location of plant
Ontario - continued:	
Johnstel Metal Products Ltd.	1628 Durham Place, Windsor
Jones Manufacturing Co. Ltd.	Stratford, Box 1
Kaufman Aluminum Products	1273 St. Mary's Ave., Port Credit
Kawneer Co. (Canada) Ltd.	39 Edgar Ave., Weston
K & M. Aluminum Products Ltd.	91 Grandville Ave., Toronto
Ketchum Mfg. Co. Ltd.	396 Berkley St., Westboro
Kirsch Manufacturing Co. of Canada, Ltd.	Buller Street, Woodstock
Kitchener Electronics Industries Ltd.	139 Dundas St., Kitchener
L.K. Metal Products Company Ltd.	1673 May Ave., Windsor
Leamington Tool & Stamping Company	39 Westmoreland, Leamington
Lilo-Rail of Canada, Limited	300 Geary Ave., Toronto
MacDonald Drums (Ontario) Ltd.	54 Esplanade St., Toronto
Macotta Company of Canada, Ltd.	83 Main St. S., Weston
MacKinnon & Urquhart	134 Brown's Line, Toronto
Master Seal Sash Ltd.	Cainsville
Mastin, James, Co.	2277 Gerrard St. E., Toronto
McBride Manufacturing Company	2321 Edna St., Windsor
McIntyre Aluminum Products Ltd.	Industrial Ave., Niagara Falls
Mercury Aluminum Ltd.	234 Birmingham, Toronto
Milne Steel Fabricating Co.	120 Frid St., Hamilton
Mitten Industries Limited	Hespeler Hwy., Galt, Ont.
Modern Kitchen Equipment Company Ltd.	4 Mansion Ave., Toronto
Moyer & Diebel Metalcraft Limited	Jordan Station
Mundet Cork & Insulation, Limited	35 Booth Ave., Toronto
Munro Metal Products Limited	154 Oak Ave., Hamilton
Nash Aluminum Ltd.	94 Bruce St., Oshawa
National Aluminum Products Co. Ltd.	Pickering
National Steel Drum Ltd.	Petrolia
Newcomb Industries Ltd.	1200 London St., Windsor
Newman, S.H., Company Limited	149 King St. W., Toronto
Newell Manufacturing Company Ltd.	Ann St., Prescott
Nu-Storm Aluminum Products	269 Spring Bank Rd., Kensa! Park
Ontario Metal Specialties Ltd.	Bronte
Pedlar People, Limited	Simcoe Street South, Oshawa
Praesto Aluminum Products Ltd.	Highway #53 Brantford
Pratt, J. Murray, Mfg. Co. Ltd.	155 Tiffin St., Barrie
Price & Knott Mfg. Co.	Box 73, Station J, Toronto
Reliable Sheet Metal Mfg. Co.	53 Ossington Ave., Toronto
Rheem Canada Ltd.	128 Barton St. W., Hamilton
Richards Aluminum Products	117 Cartwright Ave., Toronto 10
Rideau Aluminum & Steel Ltd.	1320 Bank St., Ottawa
Robertson, Irwin, Ltd.	411 Parkdale Ave., Hamilton
Rolled Metal Products Ltd.	65 Brown's Ave., Toronto
Rosco Metal & Roofing Products Ltd.	840 Dupont St., Toronto
Rowe Bros. & Co. (Canada) Ltd.	Ajax
Rumox Manufacturing	240 Dorocher St., Eastview
Russell, F.C., Co. of Canada Ltd.	2001 Eglinton St. E., Scarborough
Sasco Tubes Limited	952-958 Queen St. W., Toronto
Scott Manufacturing Company	49 Margueritta Street, Toronto
Seabrook Manufacturing Co.	R.R. #3, Weston
Season-Aire Aluminum Ltd.	Burlington
Selkirk Metal Products Ltd.	N. Augusta Rd., Brockville
Senco Sales	147 Benworth Ave., Toronto 19, Ont.
Shower Door Co. of Canada	3422 Bathurst St., Toronto
Simon's Eastern Mfg. Co.	309 Victoria St. N., Kitchener
Soo Sheet Metal Works	232 Bruce St., Sault Ste. Marie
Stamped & Enamelled Ware, Limited	Guelph Street, Hespeler
Stainless Steel Products Ltd.	No. 24 Highway, Brantford
Sun Tool & Stamping Co. Ltd.	275 Eugenie St. E., Windsor
Superior Products, Limited	500 North Front Street, Sarnia
Taymouth Industries Ltd.	42 Queen Elizabeth Blvd., Toronto
T.J.C. Home Products Ltd.	262 Main St. S., Weston
Thorn, W.J., Company	1 Riverview Avenue, London
Toronto Specialties Mfg. Co.	570 Queen St. E., Toronto
Toronto Steel Fabricators	33 Upton Rd., Scarboro
Tri-Sure Products, Ltd.	264 Welland Ave., St. Catharines
Truscon Steel Company of Canada, Limited	2275 Ottawa Street, Walkerville
Tudhope Specialties Ltd.	Colborne St., Orillia
Tweed Steel Works, Ltd.	1 James St., Tweed
Tyrell, Evert	Oakville
Universal Sheet Metals Ltd.	350 Brimley Rd., Toronto 13
Vulcan Containers Ltd.	15 Bethridge Drive, Reidale
W. & H. Aluminum Storms, Ltd.	50 Eugene St., Toronto
Ward, E.J., Ltd.	Box 46, Station J, Toronto 6, Ont.

Directory of Firms in the Sheet Metal Products Industry, 1956 - Continued

Name of firm	Location of plant
Ontario - concluded:	
Warner Weathermaster Co. Ltd.	2 Ingram Drive, Toronto
Weatherstone Windows Ltd.	39 Edgar St., Weston
Webber, G.E., & Son	64 Power St., Toronto
Weber, J., Sheet Metal Works	Simcoe
Welded Products Co.	Sterling St., Caledonia
Wentworth Industries Limited	118 Lake Ave. N., Stoney Creek
Westeel Products Ltd.	1 Atlantic Ave., Toronto
West End Engineering	P.O. Box 583, Dundas
Wheeler & Bain Limited	108 George St., Toronto 2
White & Thomas	46 Kenora Crescent, Toronto 9
White, David, Sheet Metal Products	1025 Dupont St., Toronto
Wickware, Stackbin, Ltd.	Box 220, Ottawa
Wilco Manufacturing	Quigley Rd., Hamilton
Williams & Williams (Eastern) Ltd.	West St., Trenton
Wingham Metal Fabricating	Wingham
Winsulite Co. Ltd.	61 Advance Rd., Islington
Winter Seal Windows Ltd.	345 Saskatoon St., London
Winter-Seal of Canada Ltd.	10 Tedder St., Toronto
Wisco Supply Co.	455 Beach Rd., Hamilton
Wonder Window Mfg. Co.	1602 Haig Blvd., Port Credit
Wood, John, Company Ltd.	101 Hanson St., Toronto
Wright, H.G., Mfg. Co. Ltd.	20 Jarvis St., Hamilton
Wrought Iron Range Co. of Canada, Ltd.	1360 Bloor St. W., Toronto
Manitoba:	
Acme Metal Products Ltd.	338 Selkirk Ave., Winnipeg
Acme Restaurant Equipment Ltd.	455 Provencher Ave., St. Boniface
Aluminum Chimney Manufacturing Co.	288 St. James St., Winnipeg
Armco Drainage & Metal Products of Canada, Ltd.	37 Higgins Ave., Winnipeg
Arnett Co. Ltd.	Dufferin & Robinson Sts., Winnipeg
Canadian Corrugating & Stamping Company Ltd.	515 Archibald Street, St. Boniface
Canadian Rogers Western Ltd.	1109 Winnipeg Ave., Winnipeg
Columbia Metal Rolling Mills Ltd.	861 Holden St., Winnipeg
Elite Metal Products Ltd.	573 Talbot Ave., Winnipeg
Empire Sheet Metal Manufacturing Co.	625 Madison Ave., Winnipeg
Engel Sheet Metal Mfg.	243 Jarvis St. W., Winnipeg
Great-West Metal Products Ltd.	90 Alexander Ave., Winnipeg
Master Metal Products Co.	784 Selkirk Ave., Winnipeg
Meyer's Sheet Metal	472 Pritchard Ave., Winnipeg
Modern Iron Works Ltd.	677 St. Joseph St., St. Boniface
Pounder, T.J., & Co. Ltd.	1474 Wall St., Winnipeg
Progressive Mfg. Co.	1960 Main St., Winnipeg
Reimer, Mrs. Mary L.	Steinbach
Rosco Metal Products Ltd.	511 Madison St., Winnipeg
Selkirk Metal Products Ltd.	625 Wall St., Winnipeg
Shieldall Aluminum Products (Western) Ltd.	1110 Notre Dame Ave., Winnipeg
Warner Weather-Master (Manitoba) Ltd.	410 Des Meurons St., St. Boniface
Westeel Products Ltd.	Winnipeg
Western Windows Limited	587 Clifton St., Winnipeg
Winnipeg Metal Mfg. Co.	137 Bannatyne Ave., Winnipeg
Wood, John, Company, Limited	1550 Dublin Ave., Winnipeg
Saskatchewan:	
Alumiseal Limited	113 Avenue B.S., Saskatoon
Armco Drainage & Metal Products of Canada Ltd.	Regina
Kester Sheet Metal Works	116 - 22nd St. W., Saskatoon
Rosco Metal Products Ltd.	7th Ave. & Halifax St., Regina
Westeel Products Ltd.	1100 Block Scorth St., Regina
Westeel Products Ltd.	Cor. Ave. F and 22nd Street, Saskatoon
Alberta:	
Alsco Limited	1602A - 9th Ave., Calgary
Alum Wonder Products	1802 - 1st St. N.W., Calgary
Armco Drainage & Metal Products of Canada Ltd.	9914 - 76th Ave., Edmonton
Barry Sheet Metal Company, Limited	10171 - 98th Street, Edmonton
Frontier Steel Industries Ltd.	Grande Prairie
Humphrey Aluminum Windows Ltd.	6722 - 81st St., Edmonton
McKinley & Taylor Ltd.	11941 - 73rd St., Edmonton
McPhee, J.A. & Co. (Calgary) Ltd.	507 - 35th Ave. N.E., Calgary

Directory of Firms in the Sheet Metal Products Industry, 1956 - Concluded

Name of firm	Location of plant
Alberta - concluded:	
Metal Fabricators and Roofing Limited	12509 - 124 St., Edmonton
Norwood Sheet Metal Co. Ltd.	9568 - 111th Avenue, Edmonton
Palmer, R.H., Ltd.	11402 - 105 Ave., Edmonton
Robertson, Irwin, Co.	12607 - 82nd St., Calgary
Rosco Metal Products	40th Ave. & 15th St., Calgary
Steel Crafts (Alberta) Limited	4202 McLeod Trail, Calgary
Walter Wray Western Ltd.	10066 Whyte Ave., Edmonton
Westeel Products Ltd.	1902 - 12th Street E., Calgary
Westeel Products Ltd.	790 - 115th Avenue, Edmonton
British Columbia:	
Adka Industries Ltd.	1290 Boundary Rd., Vancouver
Advance Industries Ltd.	2034 - 12th Ave. W., Vancouver
Almetco Mfg. Corp.	New Westminister
*American Can Company	611 Alexander St., Vancouver
Armco Drainage & Metal Products of Canada Ltd.	8811 Laurel St., Vancouver
Burgess Bead c/o Harry Burgess	1406 Coleman Road, N. Vancouver
Clendon Metal Stamping Works	1314 Gravelly St., Vancouver
Coast Coppersmiths	1302 Powell St., Vancouver
Coast Metal Products Ltd.	553 West 7th Ave., Vancouver
Columbia Metal Rolling Mills Ltd.	385 Industrial Ave., Vancouver
Continental Aluminum Products	1668 W. 1st, Vancouver
*Continental Can Co. of Canada Ltd.	P.O. Box 1030, New Westminister
Crescent Sheet Metal	4510 Main St., Vancouver
Fisher Metal Products	170 Powell St., Vancouver
General Steel Wares, Ltd.	8976 Shaughnessy Street, Vancouver
Grant, E.H., & Son	76 East Cordova Street, Vancouver
Hammond Equipment Ltd.	2178 West 4th Ave., Vancouver
Hollycraft Building Products Ltd.	305 Knox St., New Westminister
McRae, J.B.	3285 Kathleen Ave., South Burnaby
Metalcraft Limited	3501 Fraser St., Vancouver
Metal Stampings	3224 Morris St., South Burnaby
Model Sheet Metal Works	2010 Douglas St., Victoria
Nesco Aluminum Ltd.	1196 Pender St., Vancouver
Pacific Pipe & Flume, Limited	Winnipeg Street, Penticton
Pressed Metal Products, Limited	446 Railway Street, Vancouver
Quest Metal Works, Ltd.	871 Homer, Vancouver
Quik-Fit Aluminum Sash Ltd.	1069 S.W. Marine Drive, Vancouver
Rosco Metal Products (B.C.) Ltd.	8750 Ash St., Vancouver
Thom, W.A., Sheet Metal Works Ltd.	1770 West Georgia Street, Vancouver
Terminal Sheet Metal Works, Limited	1090 Pender Street West, Vancouver
Westeel Products Ltd.	Granville Island, Vancouver
Western Aluminum Products Ltd.	1339 Richards St., Vancouver
Wood, John, Company Ltd.	Granville Island, Vancouver
Yukon:	
Lunde Metals Ltd.	White Horse

*Tin can manufacturers mostly.

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