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# THE SHEET METAL PRODUCTS INDUSTRY

## 1953



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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, 25¢
  - Section C. Quebec, 25¢
  - Section D. Ontario, 25¢
  - Section E. Prairie Provinces, 25¢
  - Section F. British Columbia, 25¢
  - Section G. The Manufacturing Industries of Canada, Regional Distribution, 75¢
- III — Foods and Beverages
- IV — Tobacco and Tobacco Products
- V — Rubber Products
- VI — Leather Products
- VII — Textiles
- VIII — Wood and Paper Products
- IX — Printing Trades
- X — Iron and Steel Products
- XI — Transportation Equipment
- XII — Non-ferrous Metal Products
- XIII — Electrical Apparatus and Supplies
- XIV — Non-metallic Mineral Products
- XV — Products of Petroleum and Coal
- XVI — Chemicals and Allied Products
- XVII — Miscellaneous Manufactures

The present report belongs in Part X, 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

## 1953

In 1953 there were 316 concerns in Canada which were occupied chiefly in the manufacture of articles from steel sheets, tinplate, or terne plate. Their main products were tin cans, galvanized sheets, 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 1953 were valued at \$225,423,031, an in-

crease of 5.5 per cent over the total of \$213,585,114 for the previous year. One hundred and seventy of these factories were located in Ontario, 74 in Quebec, 27 in British Columbia, 21 in Manitoba, 11 in Alberta, 5 in Saskatchewan, 5 in New Brunswick and 3 in Nova Scotia. Works in Ontario made \$137,158,117 or 61 per cent of the total for Canada, and Quebec plants fabricated products valued at \$55,275,009 or 25 per cent of the total for the Dominion.

A total of 18,275 people was employed during 1953 and their earnings amounted to \$58,831,831 compared with 17,341 workers with salaries and wages at \$52,568,840 in 1952.

**TABLE 1. Principal Statistics of the Sheet Metal Products Industry, 1949-1953**

Year	Number of plants	Number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works
1949 .....	275	16,414	39,304,865	1,808,386	84,810,689	156,717,444
1950 .....	283	17,049	42,630,287	2,035,414	92,352,260	171,946,702
1951 .....	277	17,437	49,037,352	2,150,024	108,335,172	197,114,226
1952 .....	304	17,341	52,568,840	2,279,359	115,072,180	213,585,114 <sup>1</sup>
1953						
Tin cans mostly .....	12	4,119	14,261,321	670,772	49,404,524	75,710,435
Other sheet metal products .....	304	14,156	44,570,510	1,739,571	69,781,636	149,712,596
<b>Total - 1953 .....</b>	<b>316</b>	<b>18,275</b>	<b>58,831,831</b>	<b>2,410,343</b>	<b>119,186,160</b>	<b>225,423,031<sup>1</sup></b>

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.

1. Factory shipments since 1952. The inventory value of finished products at plant at end of 1952 amounted to \$11,225,000 and at end of 1953 to \$15,959,000.

TABLE 2. Principal Statistics, by Provinces, 1952 and 1953

Province	Number of plants	Number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Value of factory shipments
1952						
Prince Edward Island .....	1	31	\$ 69,400	\$ 3,373	\$ 193,854	\$ 414,833
Nova Scotia .....	3	116	249,852	12,024	1,375,797	1,983,854
New Brunswick .....	5	4,999	15,271,186	559,439	28,627,079	55,163,035
Quebec .....	70	9,943	30,291,756	1,461,635	68,707,846	127,533,143
Ontario .....	160	897	2,452,735	79,069	3,795,342	7,836,021
Manitoba .....	20	182	450,372	15,855	1,705,081	2,795,510
Saskatchewan .....	6	315	927,627	15,918	2,205,846	4,381,079
Alberta .....	10	858	2,855,912	132,046	8,461,335	13,477,639
British Columbia .....	29					
Canada .....	304	17,341	\$ 52,568,840	\$ 2,279,359	\$ 115,072,180	\$ 213,585,114
1953						
Nova Scotia .....	3	9	20,000	1,360	34,870	86,317
New Brunswick .....	5	85	134,208	13,608	917,826	1,170,775
Quebec .....	74	5,032	15,836,705	496,837	28,959,450	55,275,009
Ontario .....	170	10,825	35,560,793	1,639,495	71,446,091	137,158,117
Manitoba .....	21	911	2,660,236	85,828	3,994,759	9,108,452
Saskatchewan .....	5	237	652,051	20,006	1,902,950	3,399,481
Alberta .....	11	342	1,002,281	22,028	2,841,276	4,944,914
British Columbia .....	27	834	2,959,557	131,181	9,088,938	14,279,966
Canada .....	316	18,275	\$ 58,831,831	\$ 2,410,343	\$ 119,186,160	\$ 225,423,031

TABLE 3. Products of the Sheet Metal Products Industry, 1952 and 1953

Product	Value of factory shipments	
	1952	1953
Barrels and drums, steel:		
Repeat shippers .....	\$ 575,428	\$ 429,312
One-time shippers .....	2,182,816	2,120,112
Bodies for motor vehicles, including truck, tank, etc. ....	2,348,973	3,793,243
Bottle caps and seals .....	9,830,406	11,141,800
Cans:		
Metal .....	78,942,979	74,308,945
Copperware and nickel-plated ware .....	106,562	373,206
Culvert pipe .....	9,159,253	9,707,314
Curtain rods and fixtures .....	1,825,739	1,706,089
Dairy supplies:		
Cream and milk cans .....		
Other dairy supplies .....	952,070	700,093 289,995
Furnaces, warm air .....	651,014	955,421
Furniture and equipment, office - steel and masonite .....	1,177,927	729,400
Galvanized ware (pails, wash tubs, etc., but not garbage or ash cans) .....	1,849,761	1,703,713
Garbage and ash cans .....	924,872	1,247,882
Kitchen equipment for hotels, cafeterias, hospitals, etc. ....	4,444,389	4,853,247
Kitchenware, household:		
Aluminum .....	571,991	543,887
Vitreous-enamelled .....	1,137,166	1,299,124
Maple syrup equipment:		
Evaporators (complete sets of pans) .....	124,246	148,187
Furnaces .....	64,847	107,400
Other .....	92,989	69,819

TABLE 3. Products of the Sheet Metal Products Industry, 1952 and 1953 — Concluded

Product	Value of factory shipments	
	1952	1953
	\$	\$
Metal building material products:		
Ceilings, acoustical (see also next item) .....	1	3,500
Ceilings and interior wall coverings — steel .....	708,140	238,033
Doors, solid and clad:		
Steel .....		
Aluminum .....		
Other .....		
} 2,566,005		
} 2,144,829		
} 1,168,419		
} 37,505		
Flooring .....	1	382,280
Lockers and shelving .....	1	2,184,738
Metal lath and corner bead — steel .....	2,688,629	2,667,494
Partitions:		
Steel .....		
Aluminum .....		
} 904,958		
} 844,268		
} 58,790		
Roof deck .....	1	1,344,805
Roof drainage equipment (gutters, down spouts, etc., but excluding flashings):		
Steel .....	1,746,432	2,185,380
Other .....	110,469	23,305
Sheets, roofing and siding — steel and aluminum (Largely corrugated, press-surfaced.) .....	6,174,770	6,813,024
Ventilators, including ducts .....	1,555,983	1,578,377
Windows — Factory and commercial, including screws and accessories:		
Steel .....	2,793,603	2,871,072
Aluminum .....	1,988,709	2,401,346
Other .....	1	6,592
Residential, including screws and accessories:		
Steel .....		Included with "Factory and commercial"
Aluminum .....		25,120
Other .....		1,515,523
Combination storm and screen (as accessories to regular windows):		
Steel .....	478,592	680,680
Aluminum .....	1,922,965	2,557,912
Other .....	1	86,775
Other building material products .....	7,354,472	4,698,276
Range boilers, galvanized .....	1,774,403	1,929,494
Sanitaryware (sheet metal baths, sinks, etc.) .....	1,000,679	1,168,611
Signs, metal .....	887,711	855,827
Stampings, not specified elsewhere .....	5,323,322	7,212,561
Stoves, heating and cooking .....	765,889	774,935
Stove and furnace pipe and elbows .....	2,336,960	2,230,908
Tanks:		
Steel storage:		
Black .....	4,278,329	4,753,701
Galvanized .....	1,048,956	1,171,931
Steel, septic .....	368,705	361,564
Steel, pneumatic .....	683,098	642,550
Other tanks .....	1,312,732	1,311,034
Tinware, japanned or not .....	542,719	589,729
Custom enamelling, value of work done .....	291,143	751,109
Custom galvanizing, value of work done .....	229,739	133,395
Received for repair work .....	648,133	1,049,396
All other products .....	44,135,441	47,739,674
Total .....	213,585,114	225,423,031

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.

1. Not available separately.

TABLE 4. Materials Used in the Sheet Metal Products Industry, 1952 and 1953

Material	Unit of measure	1952		1953	
		Quantity	Cost at works	Quantity	Cost at works
			\$		\$
Iron and steel:					
Bars .....	ton	22,481	2,677,488	21,277	2,505,129
Plates .....	"	9,842	1,295,444	10,935	1,446,446
Sheets:					
Black .....	ton	116,160	16,217,826	141,599	18,792,169
Galvanized .....	"	67,461	11,859,180	70,889	12,366,109
Tin plate .....	"	236,780	48,314,421	221,342	46,534,202
Strip .....	ton	6,711	1,313,862	9,609	1,745,334
Structural shapes .....	"	10,557	1,403,849	11,912	1,574,644
Wire .....	"	6,555	845,520	6,045	801,165
Pipe, tubes and fittings .....	-	-	899,522	-	775,037
Alloy steel in all forms:					
Carbon and alloy tool steel, including high speed:					
Billets, bars and rods .....	-	-	103,764	-	58,388
Other shapes .....	-	-	65,316	-	35,313
Stainless:					
Billets, bars and rods .....	-	-	73,678	-	172,893
Sheets .....	-	-	1,698,187	-	2,042,316
Other shapes .....	-	-	200,646	-	175,783
Other alloy:					
Billets, bars and rods .....	-	-	760	-	2,155
Other shapes .....	-	-	38,387	-	76,014
Other iron and steel .....	-	-	1,225,404	-	1,067,669
Non-ferrous metals:					
Aluminum:					
Castings .....	pound	531,885	240,690	381,838	200,663
Sheet .....	"	6,047,884	2,092,517	7,641,221	2,400,458
Other forms .....	"	4,378,080	2,001,434	6,170,023	2,591,292
Brass and bronze .....	"	973,480	383,172	921,749	397,278
Copper:					
Sheet .....	"	981,259	475,220	1,410,440	690,676
Wire .....	"	10,297	5,546	19,112	8,515
Other .....	"	113,689	50,175	70,881	29,517
Lead .....	"	457,785	87,432	190,579	28,343
Nickel .....	"	4,622	3,023	7,460	5,844
Tin .....	"	167,599	183,793	148,732	135,888
Zinc .....	"	12,532,945	2,062,757	12,901,086	1,519,573
Solders .....	"	2,280,584	1,131,818	2,088,913	852,202
Other non-ferrous metals .....	-	-	173,700	-	244,880
Other materials:					
Lumber .....	M ft. b.m.	5,565	522,389	5,544	569,577
Frit for enamelling .....	-	-	318,801	-	272,396
Muriatic acid .....	pound	524,559	16,729	473,391	15,756
Paints, oils and varnishes .....	-	-	2,603,981	-	2,939,722
Cork discs .....	-	-	1,180,712	-	1,301,079
Ammonium chloride .....	pound	374,994	41,475	341,786	37,246
Sulphuric acid, 100% .....	"	1,694,089	36,376	1,274,543	31,947
Containers and packing materials .....	-	-	2,441,631	-	2,376,810
All other materials .....	-	-	10,785,555	-	12,365,732
Total .....	-	-	115,072,180	-	119,186,160

1. The 1952 tonnage figure has been revised.

TABLE 5. Production<sup>1</sup> of Metal Cans, 1944-1953 (From all industries)

Year	Selling value at works	Year	Selling value at works
	\$		\$
1944 .....	33,137,000	1949 .....	56,562,000
1945 .....	37,134,000	1950 .....	63,130,000
1946 .....	48,759,000	1951 .....	74,335,000
1947 .....	48,982,000	1952 .....	78,943,000
1948 .....	53,159,000	1953 .....	74,309,000

1. Factory shipments since 1952.

TABLE 6. Production<sup>2</sup> of Steel Barrels and Drums<sup>1</sup>, 1946-1953 (From all industries)

Year	Repeat shippers		One-time shippers	
	Number	Selling value at works	Number	Selling value at works
1946 .....	127,805	\$ 823,391	282,286	875,224
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

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

2. Factory shipments since 1952.

TABLE 7. Production<sup>2</sup> of Domestic Range Boilers, 1944-1953 (From all industries)

Year	Galvanized <sup>1</sup>		Copper, everdur and monel		Total	
	Number	Selling value at works	Number	Selling value at works	Number	Selling value at works
1944 .....	85,154	\$ 693,845	42	\$ 1,311	85,196	695,156
1945 .....	128,624	1,157,565	170	6,258	128,794	1,163,823
1946 .....	137,856	1,342,006	540	27,360	138,396	1,369,366
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

1. Includes some black steel type.

2. Factory shipments since 1952.

**TABLE 8. Production of Metal Lath and Metal Sash<sup>1</sup>, 1942-1951 (From all industries)**

Year	Selling value at works		Year	Selling value at works	
	Metal lath	Metal sash		Metal lath	Metal sash
	\$	\$		\$	\$
1942 .....	491,000	1,141,000	1947 .....	576,000	2,261,000
1943 .....	152,000	724,000	1948 .....	603,000	2,039,000
1944 .....	212,000	583,000	1949 .....	991,000	2,104,000
1945 .....	337,000	766,000	1950 .....	1,137,000	2,120,000
1946 .....	460,000	1,022,000	1951 .....	1,185,000	3,384,000

1. Includes aluminum sash since 1947 but not bronze or aluminum windows as complete units.

Note: The collection of separate data for metal lath and metal sash was discontinued in 1952. These products are now included in new categories which were established in 1952—see Tables 9 and 10.

**TABLE 9. Production<sup>2</sup> of Metal Lath and Corner Bead<sup>1</sup>, 1946-1953 (From all industries)**

Year	Selling value at works	Year	Selling value at works
	\$		\$
1946 .....	686,000	1950 .....	1,577,000
1947 .....	904,000	1951 .....	1,954,000
1948 .....	981,000	1952 .....	2,880,000
1949 .....	1,508,000	1953 .....	2,667,000

1. See footnote to Table 8.

2. Factory shipments since 1952.

**TABLE 10. Factory Shipments of Metal Windows<sup>1</sup>, 1952 and 1953 (From all industries)**

Item	Value of factory shipments	
	1952	1953
	\$	\$
Factory and commercial, including screws and accessories:		
Steel .....	2,794,000	2,871,000
Aluminum .....	2,145,000	3,075,000
Residential, including screws and accessories:		
Steel .....	Included with "Factory and commercial"	25,000
Aluminum .....		1,516,000
Combination storm and screen (as accessories to regular windows):		
Steel .....	479,000	681,000
Aluminum .....	2,307,000	2,558,000

TABLE 11. Production<sup>1</sup> of Metal Bottle Caps, 1944-1953 (From all industries)

Year	Selling value at works	Year	Selling value at works
	\$		\$
1944 .....	5,126,000	1949 .....	8,883,000
1945 .....	5,180,000	1950 .....	10,298,000
1946 .....	6,350,000	1951 .....	10,623,000
1947 .....	6,794,000	1952 .....	10,964,000
1948 .....	8,931,000	1953 .....	11,937,000

1. Factory shipments since 1952.

TABLE 12. Production<sup>1</sup> of Sheet Metal Culvert Pipe, 1944-1953 (From all industries)

Year	Selling value at works	Year	Selling value at works <sup>2</sup>
	\$		\$
1944 .....	245,000	1949 .....	5,378,000
1945 .....	586,000	1950 .....	5,944,000
1946 .....	1,627,000	1951 .....	7,176,000
1947 .....	2,669,000	1952 .....	9,492,000
1948 .....	4,344,000	1953 .....	10,048,000

1. Factory shipments since 1952.

2. Represents the value of 27,987 tons in 1952 and 30,348 tons in 1953.

TABLE 13. Production of Eavestrough, 1944-1953 (From all industries)

Year	Selling value at works	Year	Selling value at works
	\$		\$
1944 .....	394,000	1949 .....	1,549,000
1945 .....	534,000	1950 .....	1,766,000
1946 .....	491,000	1951 .....	1,981,000
1947 .....	666,000	1952 .....	1,857,000
1948 .....	1,299,000	1953 .....	2,209,000

TABLE 14. Production<sup>1</sup> of Household Ice Refrigerators, 1944-1953 (From all industries)

Year	Metal		Wood and masonite	
	Number	Selling value at works	Number	Selling value at works
		\$		\$
1944 .....	—	—	17,196	665,147
1945 .....	20,402	646,945	2,196	71,418
1946 .....	38,980	1,278,995	3,077	110,801
1947 .....	52,544	1,733,717	2,340	83,268
1948 .....	52,944	1,881,743	1,999	70,405
1949 .....	39,807	1,640,204	4,280	213,003
1950 .....	25,667	975,075	3,183	133,718
1951 .....	4,360	187,435	50	2,500
1952 .....	2,447	66,364	60	3,600
1953 .....	1,329	27,658	—	—

1. Factory shipments since 1952.

TABLE 15. Production<sup>1</sup> of Enamelled and Aluminum Kitchenware, 1944-1953 (From all industries)

Year	Selling value at works		Year	Selling value at works	
	Vitreous-enamelled	Aluminum		Vitreous-enamelled	Aluminum
	\$	\$		\$	\$
1944 .....	1,753,000	327,000	1949 .....	1,899,000	10,125,000
1945 .....	2,009,000	2,981,000	1950 .....	1,838,000	8,521,000
1946 .....	1,911,000	7,605,000	1951 .....	1,983,000	9,128,000
1947 .....	2,094,000	7,333,000	1952 .....	1,137,000	8,142,000
1948 .....	1,744,000	8,520,000	1953 .....	1,299,000	8,187,000

1. Factory shipments since 1952.

TABLE 16. Production of Galvanized Sheets, 1944-1953 (From all industries)

Year	Tonnage made	Tonnage sold	Selling value at works
			\$
1944 .....	53,203	52,482	4,722,041
1945 .....	61,608	61,973	5,461,165
1946 .....	56,054	56,096	5,152,299
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	16,308,603
1952 .....	1	110,888	18,193,039
1953 .....	1	105,980	17,470,592

1. Not available.

TABLE 17. Production<sup>1</sup> of Stove and Furnace Pipe, 1944-1953 (From all industries)

Year	Selling value at works	Year	Selling value at works
	\$		\$
1944 .....	1,092,000	1949 .....	1,820,000
1945 .....	1,004,000	1950 .....	2,156,000
1946 .....	1,464,000	1951 .....	2,652,000
1947 .....	1,821,000	1952 .....	2,337,000
1948 .....	1,871,000	1953 .....	2,231,000

1. Factory shipments since 1952.

TABLE 18. Imports and Exports of Specified Stamped and Coated Products, 1952 and 1953

Item	1952	1953
	\$	\$
<b>IMPORTS</b>		
Baths and bathtubs of iron or steel .....	681,766	936,804
Basins, closets, lavatories, urinals, sinks and laundry tubs, of iron or steel .....	685,069	1,545,855
Containers, manufactured from tinplate for sealing of food products .....	1,347,649	1,239,612
Containers, manufactured from tinplate, n.o.p. .....	1,053,642	1,002,581
Hollow-ware of iron or steel, coated with vitreous enamel .....	553,985	607,033
Hollow-ware of iron or steel, n.o.p. .....	2,719,005	3,405,012
Kitchen and dairy hollow-ware of iron or steel, coated with tin, including cans for shipping milk or cream, not painted, japanned or decorated .....	199,937	195,271
Manufactures of tinplate, and manufactures of tin, n.o.p. .....	2,436,115	2,736,141
Aluminum kitchen or household hollow-ware, n.o.p. .....	688,519	1,457,920
Household hollow-ware of nickel or nickel-plated .....	3,732	11,578
<b>EXPORTS</b>		
Enamelware of iron and steel .....	4,204	6,264
Kitchen hollow-ware of iron .....	42,857	51,753
Tinware .....	155,979	245,643
Aluminum kitchen utensils and hollow-ware .....	103,995	65,967

TABLE 19. Employees and Their Earnings in the Sheet Metal Products Industry, 1952 and 1953

Province	Number of employees						Earnings		
	Supervisory and office		Production workers		Total	Supervisory and office	Production workers	Total	
	Male	Female	Male	Female					
1952						\$	\$	\$	
New Brunswick.....	7	4	98	7	116	25,231	224,621	249,852	
Quebec.....	691	215	3,530	563	4,999	3,315,182	11,956,004	15,271,186	
Ontario.....	1,580	628	6,784	951	9,943	8,816,173	21,475,583	30,291,756	
Manitoba .....	141	56	692	8	897	692,409	1,760,326	2,452,735	
Saskatchewan .....	24	11	147	—	182	99,531	350,841	450,372	
Alberta .....	55	19	236	5	315	243,933	683,694	927,627	
British Columbia .....	111	31	654	62	858	557,200	2,298,712	2,855,912	
Other provinces .....	9	1	20	1	31	32,668	36,732	69,400	
Canada .....	2,618	965	12,161	1,597	17,341	13,782,327	38,786,513	52,568,840	
1953									
Nova Scotia .....	4	—	5	—	9	10,050	9,950	20,000	
New Brunswick .....	7	2	71	5	85	26,331	107,877	134,208	
Quebec .....	699	204	3,592	537	5,032	3,223,334	12,613,371	15,836,705	
Ontario .....	1,840	696	7,260	1,029	10,825	10,463,518	25,103,275	35,566,793	
Manitoba .....	156	68	681	6	911	768,891	1,891,345	2,660,236	
Saskatchewan .....	26	13	198	—	237	117,545	534,506	652,051	
Alberta .....	62	18	256	6	342	259,463	742,818	1,002,281	
British Columbia .....	110	37	628	59	834	582,137	2,377,420	2,959,557	
Canada .....	2,904	1,038	12,691	1,642	18,275	15,451,269	43,330,562	58,831,831	

TABLE 20. Capital and Repair Expenditures in the Sheet Metal Products Industry, 1949-1953

Year	Capital expenditures		Sub-total	Repair and maintenance expenditures		Sub-total	Total capital and repair expenditures
	Construction	Machinery and equipment		Construction	Machinery and equipment		
\$'000							
1949 .....	1,468	2,640	4,108	973	2,494	3,467	7,575
1950 .....	1,548	2,900	4,448	1,164	2,120	3,284	7,732
1951 .....	3,492	3,901	7,393	970	3,134	4,104	11,427
1952 .....	1,579	3,188	4,767	908	3,001	3,909	8,678
1953 <sup>1</sup> .....	1,925	3,839	5,764	986	3,154	4,140	9,904

1. Preliminary.

TABLE 21. Fuel and Electricity Used<sup>1</sup> in the Sheet Metal Products Industry, 1948 and 1953

Kind	Unit of measure	1948		1953	
		Quantity	Cost at works	Quantity	Cost at works
Bituminous coal — Canadian .....	ton	2,800	\$ 35,803	2,906	\$ 37,388
Imported .....	ton	23,608	262,214	13,697	165,106
Sub-bituminous coal (from Alberta mines only) ....	ton	32	293	103	1,420
Anthracite coal .....	ton	764	12,313	1,992	29,690
Lignite coal .....	ton	27	459	—	—
Coke .....	ton	1,494	26,632	1,435	31,594
Gasoline .....	Imp. gal.	310,451	106,598	487,859	173,297
Kerosene or coal oil .....	Imp. gal.	22,849	5,205	14,654	3,372
Fuel oil .....	Imp. gal.	3,713,898	474,697	4,210,972	545,491
Wood .....	cord	413	4,041	282	2,095
Gas — Liquefied petroleum gases (propane, etc.)	Imp. gal.	2	2	205,443	32,630
Manufactured .....	M cu. ft.	403,310	289,490	398,353	387,755
Natural .....	M cu. ft.	67,583	41,749	64,494	48,911
Other fuel .....	—	—	37,635	—	46,544
Electricity purchased .....	k.w.h.	53,844,426	612,538	64,848,755	905,050
<b>Total</b> .....	—	—	<b>1,909,667</b>	—	<b>2,410,343</b>

1. Details shown in Tables 21 and 22 are collected only every five years; accordingly, data for intervening years are not available.

2. Not available separately.

TABLE 22. Power Equipment<sup>1</sup>, 1948 and 1953

	Ordinarily in use		In reserve or idle	
	Number of units	Total rated horse power	Number of units	Total rated horse power
1948				
Steam engines and steam turbines .....	12	590	1	300
Gasoline, gas and oil engines, other than Diesel engines .....	4	135	—	—
Electric motors run by purchased power .....	12,765	38,823	660	3,853
<b>Total</b> .....	<b>12,781</b>	<b>39,548</b>	<b>661</b>	<b>4,153</b>
Boilers for power purposes only .....	23	3,318	2	632
Motor-generator sets .....	161	3,077 k.v.a.	1	6 k.v.a.
1953				
Steam engines and steam turbines .....	1	505	3	307
Gasoline, gas and oil engines, other than Diesel engines .....	7	—	—	—
Electric motors run by purchased power .....	15,686	44,742	950	2,671
<b>Total</b> .....	<b>15,694</b>	<b>45,720</b>	<b>953</b>	<b>2,978</b>
Boilers for power purposes only .....	6	1,492	2	575
Motor-generator sets .....	39	752 k.v.a.	3	1,163 k.v.a.

1. See footnote to Table 21.

## Directory of Firms in the Sheet Metal Products Industry - 1953

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 1953 but it does not necessarily include the name 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
<b>Nova Scotia:</b>	
Gypsum Accessories Limited .....	Halifax Road, Truro
MacLeod, A.G. ....	Queen St., North Sydney
Smith, H.V. ....	Shubenacadie
<b>New Brunswick:</b>	
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
<b>Quebec:</b>	
Accessories Manufacturers, Limited .....	641 St. James Street West, Montreal
Aero Mécanique Ltée .....	72, rue Pie XII, Beauport
Air-Vent Sheet Metal Company .....	1515 Bercy St., Montreal
Alesco (Montreal) Incorporated .....	1373 Beaubien E., Montreal
American Can Company .....	2065 Jeanne D'Arc Street, Montreal
Apex Venetian Blind .....	6045 Cote de Liesse, Montreal
Armco Drainage & Metal Products of Canada, Ltd. ....	Rue Conley, Lenoxxville
Artmetwork Reg'd. ....	90 Mozart W., Montreal
Balar Food Grill Ltd. ....	1379 De Montigny St., Montreal
Bridge Machinery Company (Inc.) .....	3951 Lanouette St., Montreal
Bumeda Steel Products Ltd. ....	1063 Papineau St., Montreal
Burns, John, & Co. ....	910 B St. George St., Montreal
Canadian Bond Crown Company, Limited .....	925 Panet Street, Montreal
Canadian Crown Cork Company, Limited .....	739 Mountain Street, Montreal
Canadian Kitchen & Sheet Metal Works .....	4128 St. Lawrence Blvd., Montreal
Canadian Metal Forming Co. ....	Pierreville
Canadian Sheet Galvanizers Ltd. ....	1416 Royal Bank Building, Montreal
Cantin, H.E., Enrg. ....	Champigny
Continental Can Company of Canada, Limited .....	3455 Cote de Liesse Rd., St. Laurent
Cresswell-Pomeroy Ltd. ....	2425 Grand Blvd., Montreal
D. & L. Sheet Metal Works Reg'd. ....	1575 Taschereau Blvd., Ville Jacques Cartier
Defender Metal Fabricators Ltd. ....	180 Victoria St., Lachine
Die Cast Engineering Co. ....	81 Commissioners St. E., Montreal
Drummond Metal Reg'd. ....	125 Blvd. St. Joseph, Drummondville
Eastern Steel Products, Limited .....	1335 Delorimier Ave., Montreal
Edwards, G.M., Company of Canada, Limited .....	335 Laurentian Blvd., Saint Laurent
Evaporateur Dominion Cie .....	1630 Delorimier St., Montreal
Foresteel Products, Ltd. ....	2405 Ville Marie, Montreal
Foisy, R., Ltd. ....	2140 Theodore St., Montreal
General Metal Works, Limited .....	4021A Cool St., Montreal
General Steel Wares, Limited .....	2355 Delisle Street, Montreal
Gero Ltd. ....	5222 Des Erables St., Montreal
Granby Steel Works Corp. ....	Granby
Gregoire, Thos. ....	303 Notre Dame St., Victoriaville
Guyot, Arthur, & Fils Limitée .....	1031A Rachel St. E., Montreal
Hardt, J., Mfg. Inc. ....	560 - 19 Ave., Lachine
Ilebert Metalcraft Enrg. ....	6282, rue St -Laurent, Montréal
Industries Mercier .....	8318- 10ième ave , Ville St. Michel
Jones Industries Limited .....	122 St. Charles Road, Greenfield Park
Julien, Leo. T., Enrg. ....	St. Malo, Quebec
K & G Sheet Metal Reg'd. ....	105 Elmslie St., Ville La Salle
K.R.B. Metal Products .....	32 Ernest St., L'Abord A Plouffe
La Cle Métallique Victoria Ltée .....	1384 St. Antoine St., Montreal
Labelle Kitchen Equipment Company Limited .....	378 Beaumont Ave., Montreal
Laval Sheet Metal Works .....	St. Martin
Le Blond, Joseph .....	7492 Bloomfield Ave., Montreal
Liquid Carbonic Canadian Corporation, Limited .....	8400 Decarie Blvd., Montreal
Lunn, G.J., Mfg. Co. Ltd. ....	106 Elmslie St., Ville La Salle
Lussier & Fils Inc. ....	862, rue Principale, Waterloo
MacDonald Drums Mfg. Corporation .....	772 Aqueduct Street, Montreal
Marcil Pattern Shop .....	10223 Blvd. St. Laurent, Montreal
McGruer, Fortier, Meyers, Limited .....	1971 Tansley St., Montreal

## Directory of Firms in the Sheet Metal Products Industry - 1953 - Continued

Name of firm	Location of plant
<b>Quebec — concluded:</b>	
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
Patricia Mfg.	8644 Gornier, Montreal
Plumbing & Stainless Steel Works Ltd.	2251 Wurtele St., Montreal
R.J. Stamping Co. Ltd.	8001 — 18th Ave., Ville St. Michel
R.L. Metal Ltée	7595 Hugo St., Ville St. Michel
Reliable Sheet Metal & Stamping Reg'd.	7046 St. Urbain St., Montreal
Riverin, S.O., & Cie Ltée	Centre Industriel No. 5, Quebec
St. Johns Sheet Metal Ltd.	20 Jacques Cartier, St. Johns
Security Window Corporation Ltd.	2200 Hingston Ave., Montreal
Serv-All Company Inc.	390 Laurendeau Ave., Montreal E.
Small Brothers Reg'd.	Dunham
Stainless Steel Metalcraft Co. Ltd.	5363 — 12th Ave., Rosemont, Montreal
Standard Brands Ltd.	1010 Ste. Catherine St. W., Montreal
Teknik Enrg.	Valcourt
Tripar Stamping & Mfg. Co. Inc.	555 Hays Ave., Montreal
Unic Steel Products Ltd.	1430 Marie Victorian Blvd., Longueuil
Utility Metal Products	270 Queen St., Montreal
Warner Weathermaster Ltd.	224 Labelle Blvd., Ste. Rose
Westeel Products Limited	4107 Richelieu St., Montreal
<b>Ontario:</b>	
Abramovitz, Louis	49 Ossington Ave., Toronto
Accurate Machine & Tool Co.	1844 Wilson Ave., Toronto
Advance Steel Products, Ltd.	49 Wellington St. W., Chatham
Aiken, J.D., & Son	426 Cannon St. E., Hamilton
Alloy & Steel Fabricators of Canada Ltd.	45 Hollinger Rd., Toronto
Alesco Products of Canada Limited	191 Ashtonbee Rd., Scarborough
Alumatic of Canada Limited	362 Chilver Road, Windsor
American Can Company	Chatham
American Can Company	Emerald and Shaw Streets, 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
Arlington Mfg. Co.	945 Weston Rd., Toronto
Armco Drainage & Metal Products of Canada, Ltd.	George St., Guelph
Babcock Mfg. Co.	75 Oak Ave., Hamilton
Barber, G.A., & Sons, Ltd.	Rear 1201 Queen St. E., Toronto
Barlin Scott Mfg. Co. Ltd.	32 Lincoln St., Hamilton
Beach Industries Ltd.	30 Victoria Ave., Smiths Falls
Best Manufacturing Co. Ltd.	Highway #2, Tilbury
Bishop Sons and Company	408 Eastern Ave., Toronto
The Blouse Shank Company	325 Breithaupt St., Kitchener
Borden Co. Ltd.	Ingersoll
Bowers Tool & Die Co.	1 White St., St. Thomas
Brantford Mechanical Devices Ltd.	94 Grey St., Brantford
Brantford Soda Fountain Company	248 Colborne St. W., Brantford
Broome, J. Ward, Ltd.	83 Main Street South, Weston
Brunt Mfg. Co. Ltd.	462 Bathurst St., Toronto
Budman Welding Specialty	Rear 1220 Dundas St. W., Toronto
Burrowes Manufacturing Company	65-67 Bellwood Ave., Toronto
Butler Metal Products Ltd.	400 Guelph St., Preston
Canada Culvert Co. Ltd.	387-391 Hale 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.	428 Cannon St. E., Hamilton
Canadian Crittall Metal Window Limited	139 Stephenson Ave., Toronto
Canadian Rogers Eastern Ltd.	108 Vine Ave., Toronto
Canadian Steel Strapping Co. Ltd.	770 Dupont St., Toronto
Capital Metal Industries Ltd.	10 St. Patrick St., Toronto
Carhayes Ltd.	Cainsville
Carsteel Corporation of Canada, Limited	La Salle
Carter Windows	269 Oxford St., Bridgeport
Casewin Company, Limited	Portland & Windsor St., Mimico
Century Engineering Co.	380 King St. E., Toronto
Chatco Steel Products, Limited	148 Inshes Ave., Chatham
Chesky Metal Works	1648 Keele St., Toronto
Coleman Wood & Metal Products	Rear 134 Armstrong Ave., Toronto
Collins Never-Fail Products, Limited	161 Rebecca St., Hamilton

## Directory of Firms in the Sheet Metal Products Industry - 1953 - Continued

Name of firm	Location of plant
<b>Ontario — continued:</b>	
Colmore Metal Specialties Ltd.	1292 Dupont St., Toronto
Compo-Miracle Products (Canada) Ltd.	#2 Highway, Tilbury
Condor Manufacturing Company	1408 Kingston Rd., Toronto
Conn's Sales & Appliances Ltd.	269 Springbank Drive, London
Continental Can Co. of Canada, Limited	3rd and Birmingham Sts., New Toronto and 401 Richmond St. W., Toronto.
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
Dennisteel Corporation Limited	20-40 Dundas St., London
Dillon, W.E., Company Limited	Copeland St., Leaside
Douglas, J.R., Limited	262 Slater Street, Ottawa
Dunco Limited	49-14th St., New Toronto
Dundas Sheet Metal Work Ltd.	459 College St., Toronto
Duro Metalwares, Limited	281 Birch Ave., Hamilton
Eastern Steel Products Limited	308 Guelph Street, Preston
Eastern Steel Products Limited	394 Symington Ave., Toronto
Elgin Industries	Market St., Port Elgin
Fisher Metal Spinning & Stamping Co.	618 Vaughan Road, Toronto
Foster Aluminum Industries	428 Rectory St. (rear), London
Galt Metal Industries Limited	385 Dundas St., Galt
General Equipment Corp. Ltd.	1405 Weston Rd., Toronto 9
General Steel Wares Limited	York & Wellington Streets, London
General Steel Wares, Limited	199 River Street, Toronto
Gibb Mfg. Co. Ltd.	1 Seneca Ave., Port Credit
Graham-Bell Enamelling Ltd.	Streetsville
Guide Motor Manufacturing Company	105 Sherbourne Street, Toronto
Hamilton Clamp & Stampings Ltd.	150 Chatham St., Hamilton
Haver Metalwares Ltd.	212 Lottridge St., Hamilton
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.	372 Lacroix St., Chatham
Ideal Roofing Company	Hurdman Road, Ottawa
Janzen & Carter	16 Sydney St., Toronto
Johnstel Metal Products Ltd.	1628 Durham Place, Windsor
Jones Manufacturing Co. Ltd.	R.R. #4, Stratford
Ketchum Mfg. Co. Ltd.	396 Berkley St., Westboro
Kirsch Manufacturing Co. of Canada, Ltd.	Buller Street, Woodstock
Kitchen Installations Ltd.	Building No. 310, Ajax
Kitchener Electronics Industries Ltd.	139 Dundas St., Kitchener
L.K. Metal Products Company Ltd.	1640 Catarqui Street, Windsor
Lillo-Rail of Canada, Limited	300 Geary Ave., Toronto
Louis Mfg. Co.	261 Elgin St., Brantford
Lysaghtis Canada Ltd.	1322 Burlington Street East, Hamilton
Macotta Company of Canada, Ltd.	83 Main St. S., Weston
Mac Kinnon & 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
Milbro Metal Products Limited	56 Abell St., Toronto
Mitten Industries Limited	Dundas St., Galt
Modern Kitchen Equipment Company Ltd.	4 Mansion Ave., Toronto
Moyer & Diebel Metalcraft Limited	Jordan Station
Mundel Cork & Insulation, Limited	35 Booth Ave., Toronto
Munro Metal Products Limited	154 Oak Ave., Hamilton
Nash Aluminum Ltd.	94 Bruce St., Oshawa
Newcomb Industries Ltd.	1200 London St. W., Windsor
Newman, S.H., Company Limited	149 King St. W., Toronto
Newell Manufacturing Company Ltd.	King Street, Prescott
Ontario Metal Specialties Ltd.	Bronte
Pedlar People, Limited	Simcoe Street South, Oshawa
Pratt, J. Murray, Mfg. Co. Ltd.	139 Tiffin St., Barrie
Process Equipment Mfrs. Ltd.	25 Hale St., London
Queen Fountain Mfg. Co.	1380 Queen St. E., Toronto
Reliable Sheet Metal Mfg. Co.	53 Ossington Ave., Toronto
Rheame & Son	Main St., Comber
Rheem Canada Ltd.	128 Barton St. W., Hamilton
Rideau Aluminum & Steel Ltd.	1320 Bank St., Ottawa
Robertson, Irwin, Ltd.	411 Parkdale Ave., Hamilton

## Directory of Firms in the Sheet Metal Products Industry - 1953 - Continued

Name of firm	Location of plant
<b>Ontario - concluded:</b>	
Rolled Metal Products Ltd.	65 Brown's Ave., Toronto
Rosco Metal & Roofing Products Ltd.	840 Dupont St., Toronto
Ross, P.F., and Company	347 Beresford Ave., Toronto
Rowe Bros. & Co. (Canada) Ltd.	Ajax
Russell, F.C., Co. of Canada Ltd.	2001 Eglinton St. E., Scarborough
Ryan, J.P., & Son	2269 Danforth Ave., Toronto
Sasco Tubes Limited	952-958 Queen St. W., Toronto
Scott Manufacturing Company	49 Marguerita Street, Toronto
Seabrook Manufacturing Co.	R.R. #3, Weston
Seal-U-Matik Corp. Ltd.	513 Rogers Rd., Toronto
Simon's Eastern Mfg. Co.	309 Victoria St. N., Kitchener
Soo Sheet Metal Works	143 Gore St., Sault Ste. Marie
Stamped & Enamelled Ware, Limited	Guelph Street, Hespeler
Stainless Steel Products Ltd.	No. 24 Highway, Brantford
Steel Art Co. Limited	45 Carlaw Ave., Toronto
Steel Kitchen Equipment Company Limited	Queensway, Toronto 14
Stratford Machine & Tool Co.	684 Ontario St., Stratford
Superior Products, Limited	500 North Front Street, Sarnia
T.J.C. Home Products Ltd.	5 Glen Scarlett Rd., Toronto
Temco Triple Track Co. Ltd.	8 Essex St., Toronto
Thorn, W.J., Company	1 Riverview Avenue, London
Toronto Specialties Mfg. Co.	570 Queen St. E., Toronto
Toronto Steel Fabricators	62 Densley Ave., North Park P.O.
Toronto Steel Products Ltd.	112 Crockford Blvd., Scarborough
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.	Tweed
Tyrrell, Evert	Oakville
Universal Sheet Metals Ltd.	350 Brimley Rd., Toronto 13
Vaines Metal Products	243 Eglinton Ave. W. (rear), Toronto 12
Vickers, A. James, Ltd.	49 Main St., Mimico
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.	28 Atlantic Ave., Toronto
West End Engineering	112 York St., Hamilton
Wheeler & Bain Limited	108 George St., Toronto
White, David, Sheet Metal Products	1025 Dupont St., Toronto
Wickware, Stackbin, Ltd.	1396 Bank St., Ottawa
Wilco Manufacturing	Quigley Rd., Hamilton
Wilson Jones Co. of Canada Limited	107 Front St. E., Toronto
Wingham Metal Fabricating	Wingham
Winter-Seal of Canada Ltd.	10 Tedder St., Toronto
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
<b>Manitoba:</b>	
Acme Metal Products Ltd.	338 Selkirk Ave., Winnipeg
Aluminum Chimney Manufacturing Co.	288 St. James St., Winnipeg
Armclo Drainage & Metal Products of Canada, Ltd.	37 Higgins Ave., Winnipeg
Arnett Co. Ltd.	Dufferin & Robinson Sts., Winnipeg
Callwood Can Co. Ltd.	407 Desautels St., St. Boniface
Canadian Corrugating & Stamping Company Ltd.	515 Archibald Street, St. Boniface
Canadian Rogers Western Ltd.	1109 Winnipeg Ave., Winnipeg
Empire Sheet Metal Manufacturing Co.	425 Selkirk 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
Peerless Air Conditioning Equipment, Ltd.	1679 Portage Ave., St. James
Reimer, Mrs. Mary L.	Steinbach
Rosco Culverts (Manitoba) Ltd.	1474 Wall St., Winnipeg
Selkirk Metal Products Ltd.	625 Wall St., Winnipeg
Simon's Manufacturing Co.	573 Talbot Ave., Winnipeg
Wanzik Mfg. Co.	771 Archibald St., St. Boniface
Westeel Products Ltd.	St. Boniface
Western Windows Limited	1530 Wall St., Winnipeg
Winnipeg Metal Mfg. Co.	137 Bannatyne Ave., Winnipeg
Wood, John, Company, Limited	1550 Dublin Ave., Winnipeg

## Directory of Firms in the Sheet Metal Products Industry — 1953 — Concluded

Name of firm	Location of plant
<b>Saskatchewan:</b>	
Armco Drainage & Metal Products of Canada Ltd. ....	Halifax St., Regina
Caribou Sheet Metal & Plumbing .....	250 Caribou St. W., Moose Jaw
Kester Sheet Metal Works .....	116 — 22nd St. W., Saskatoon
Rosco Culverts Ltd. ....	7th Ave. & Halifax St., Regina
Weststeel Products Ltd. ....	1100 Block Scorth St., Regina
Weststeel Products Ltd. ....	Cor. Ave. F and 22nd Street, Saskatoon
<b>Alberta:</b>	
Armco Drainage & Metal Products of Canada Ltd. ....	9914 — 76th Ave., Edmonton
Barry Sheet Metal Company, Limited .....	10171 — 98th Street, Edmonton
McKinley & Taylor Ltd. ....	11941 — 73rd St., Edmonton
Metal Fabricators and Roofing Limited .....	12509 — 124 St., Edmonton
Norwood Sheet Metal Co. Ltd. ....	9568 — 111th Avenue, Edmonton
Palmer, R.H., (Alberta) Ltd. ....	11402 — 105 Ave., Edmonton
Rosco Culverts (Alta.) Ltd. ....	620 — 9th Ave. W., Calgary
Standard Metal Products .....	1606 — 9th Ave. W., Calgary
Steel Crafts (Alberta) Limited .....	4202 McLeod Trail, Calgary
Weststeel Products Ltd. ....	1902 — 12th Street E., Calgary
Weststeel Products Ltd. ....	790 — 115th Avenue, Edmonton
<b>British Columbia:</b>	
Adka Industries Ltd. ....	1290 Boundary Rd., Vancouver
Advance Industries Ltd. ....	2034 — 12th Ave. W., Vancouver
Airco Products Ltd. ....	225 W. 5th St., Vancouver
Almetco Mfg. Corp. ....	301 #3 Rd., Lulu Island
American Can Company .....	611 Alexander St., Vancouver
Armco Drainage & Metal Products of Canada Ltd. ....	8811 Laurel St., Vancouver (rear) 1151 Union St., Vancouver
Bigio Manufacturing Company .....	1314 Graveley St., Vancouver
Clendon Metal Stamping Works .....	1302 Powell St., Vancouver
Coast Coppersmiths .....	553 West 7th Ave., Vancouver
Coast Metal Products Ltd. ....	4510 Main St., Vancouver
Crescent Sheet Metal .....	92 — 2nd Ave., Vancouver
Elco Mfg. Co. Ltd. ....	170 Powell St., Vancouver
Fisher Metal Products .....	8976 Shaughnessy Street, Vancouver
General Steel Wares, Ltd. ....	76 East Cordova Street, Vancouver
Grant, E.H., & Son .....	2178 West 4th Ave., Vancouver
Hammond Equipment Ltd. ....	462 East 5th Ave., Vancouver
Metalcraft Limited .....	2010 Douglas St., Victoria
Model Sheet Metal Works .....	Winnipeg Street, Penticton
Pacific Pipe & Flume, Limited .....	446 Railway Street, Vancouver
Pressed Metal Products, Limited .....	871 Homer, Vancouver
Quest Metal Works, Ltd. ....	1770 West Georgia Street, Vancouver
Thom, W.A., Sheet Metal Works Ltd. ....	550 Sixth Avenue West, Vancouver
Tacey, J.R., & Co. Limited .....	1090 Pender Street West, Vancouver
Terminal Sheet Metal Works, Limited .....	Granville Island, Vancouver
Weststeel Products Ltd. ....	Granville Island, Vancouver
Wood, John, Company Ltd. ....	



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