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THE MACHINE SHOPS INDUSTRY

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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
- II – The Manufacturing Industries of Canada, (7 sections, as follows):
 - Section A. Summary for Canada
 - Section B. Atlantic Provinces
 - Section C. Quebec
 - Section D. Ontario
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 - Section F. British Columbia
 - Section G. The Manufacturing Industries of Canada, Regional Distribution
- III – Foods and Beverages
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- X – Wood and Paper Products
- XI – Printing Trades
- XII – Iron and Steel Products
- XIII – Transportation Equipment
- XIV – Non-ferrous Metal Products
- XV – Electrical Apparatus and Supplies
- XVI – Non-metallic Mineral Products
- XVII – Products of Petroleum and Coal
- XVIII – Chemicals and Allied Products
- XIX – Miscellaneous Manufactures

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

Prices of most reports released after January 1, 1959 have been increased. Information on the new prices of particular issues is available on request from the Information Services Division of the Dominion Bureau of Statistics.

THE MACHINE SHOPS INDUSTRY

1957

The Machine Shops Industry includes all independent machine shops which are occupied chiefly or solely in custom machining or repair work and which have gross yearly incomes in excess of \$5,000 each. Small shops which do less than \$5,000 worth of business each year are not included, nor are shops which operate in connection with factories, mines, paper mills, etc. the former are included in the census of Merchandising and Services and the latter are covered by the general reports submitted by concerns in these industries. Machine shops which make a regular line of products for sale are

classified as manufacturing plants and are included in the appropriate industries.

A total of 656 establishments was included in this industry in 1957 there being 235 in Ontario, 150 in Quebec, 109 in British Columbia, 69 in Alberta, 36 in Manitoba, 21 in Nova Scotia, 18 in Saskatchewan, 13 in New Brunswick, 3 in Newfoundland and 2 in Prince Edward Island.

The number of workers employed in these shops in 1957 was 7,651 and the value of work done amounted to \$62,690,917.

TABLE 1. Principal Statistics of the Machine Shops Industry,¹ Significant Years 1941-1957 and by Provinces, 1956 and 1957

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 ²	Gross value of work done ²
	number				dollars		
1941	238	2,926	4,380,567	181,722	2,464,676	7,431,367	10,077,765
1942	311	4,243	6,733,361	235,643	3,178,181	10,785,921	14,199,745
1943	405	6,609	11,395,002	366,560	4,649,965	18,234,509	23,251,034
1944	522	8,008	14,517,083	429,140	6,339,479	23,153,381	29,922,000
1945	479	6,740	12,549,187	406,338	6,560,145	18,615,694	25,582,177
1946	460	5,458	9,694,842	383,174	6,343,877	13,725,661	20,452,712
1949	546	6,027	12,840,235	567,107	8,465,249	19,129,335	28,161,691
1953	625	6,509	19,582,628	769,114	13,617,124	28,654,457	43,040,695
1954	653	6,325	19,195,458	826,610	12,935,630	27,271,344	40,943,452
1955	674	6,814	21,390,958	975,323	15,830,901	31,721,004	48,498,932
1956							
Newfoundland	3	78	219,487	13,753	116,347	327,115	454,811
Prince Edward Island	2						
Nova Scotia	22	219	646,986	37,633	503,474	1,016,695	1,556,796
New Brunswick	12	206	594,263	31,228	525,507	857,646	1,386,700
Quebec	158	2,171	6,954,766	329,525	6,337,899	9,719,123	16,493,471
Ontario	241	2,585	8,072,726	340,566	5,610,753	12,234,785	18,012,514
Manitoba	38	298	967,856	41,103	582,704	1,511,240	2,136,524
Saskatchewan	22	109	306,381	18,889	179,249	483,495	682,943
Alberta	70	889	3,365,519	134,717	3,085,070	5,334,916	8,534,374
British Columbia	115	1,182	4,111,643	182,332	3,773,661	6,116,259	9,977,307
Canada	683	7,737	25,239,627	1,129,746	20,714,664	37,601,274	59,235,440
1957							
Newfoundland	3	74	228,735	12,088	125,675	369,846	511,819
Prince Edward Island	2						
Nova Scotia	21	209	640,635	35,706	477,380	935,307	1,448,780
New Brunswick	13	201	591,331	33,174	506,585	886,587	1,405,429
Quebec	150	2,132	7,113,825	314,221	7,580,195	9,413,473	17,087,836
Ontario	235	2,543	8,498,602	356,823	6,398,038	13,555,032	20,290,203
Manitoba	36	300	1,007,254	41,023	704,155	1,465,630	2,262,901
Saskatchewan	18	99	300,478	18,069	321,154	431,260	760,037
Alberta	69	962	3,652,897	138,442	2,784,079	5,328,632	8,638,420
British Columbia	109	1,131	4,518,983	182,556	3,788,029	6,231,867	10,285,492
Canada	656	7,651	26,552,740	1,132,102	22,685,290	39,117,634	62,690,917

¹ This industry was not included in the census of manufactures prior to 1941.

² 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 work done. In 1954 and 1955 the "Value added" adjustment incorporated the increase or decrease to values for work done 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 the plant or plant warehouse.

TABLE 2. Inventories,¹ 1957

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
	dollars			
Opening:				
Newfoundland	9,588	9,458	5,141	24,187
Prince Edward Island				
Nova Scotia	176,121	1,587	—	177,708
New Brunswick	126,879	48,925	26,596	202,400
Quebec	1,491,516	677,462	139,730	2,308,708
Ontario	1,038,631	555,529	448,546	2,042,706
Manitoba	205,562	65,723	31,035	302,320
Saskatchewan	50,818	17,928	16,281	85,027
Alberta	557,489	182,427	88,651	828,567
British Columbia	898,843	238,256	125,910	1,263,009
Canada	4,555,447	1,797,295	881,890	7,234,632
Closing:				
Newfoundland	8,183	4,769	5,620	18,572
Prince Edward Island				
Nova Scotia	137,104	1,200	—	138,304
New Brunswick	117,519	68,406	28,032	213,957
Quebec	1,912,697	864,574	172,671	2,949,942
Ontario	1,049,720	559,994	457,541	2,067,255
Manitoba	181,661	23,926	20,739	226,326
Saskatchewan	50,954	21,582	23,073	95,609
Alberta	632,612	248,451	135,360	1,016,423
British Columbia	962,149	117,218	163,908	1,243,275
Canada	5,052,599	1,910,120	1,006,944	7,969,663

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

(b) 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 Machine Shops Industry for the year under review are shown in the above table.

(c) The opening inventory for 1957 does not necessarily agree with the closing inventory for 1956 because of revisions, such as the addition of new plants, the transfer of plants to other industries and plants going out of business, etc. However, the value added figures for the previous year have not been recalculated to allow for the revisions mentioned above.

TABLE 3. Principal Statistics, Classified According to Type of Ownership, 1956 and 1957

Type	Estab-lish-ments	Employees	Salaries and wages	Cost at plant of materials used	Gross value of work done
	number		dollars		
1956					
Individual ownership	280	1,444	3,705,891	2,236,013	7,886,735
Partnerships	120	1,079	3,119,600	2,545,093	7,289,710
Incorporated companies	283	5,214	18,414,138	15,933,558	44,058,995
Total	683	7,737	25,239,627	20,714,664	59,235,440
1957					
Individual ownership	251	1,273	3,288,023	1,963,537	7,482,620
Partnerships	103	858	2,497,080	1,827,778	5,454,785
Incorporated companies	302	5,520	20,767,637	18,893,975	49,753,512
Total	656	7,651	26,552,740	22,685,290	62,690,917

TABLE 4. Principal Statistics of the Machine Shops Industry in Canada, Grouped According to Value of Work Done, 1956 and 1957

Establishments reporting gross value of work done	Estab-lish-ments	Employees	Salaries and wages	Cost at plant of materials used	Gross value of work done
1956					
Under \$10,000	67	117	252,114	125,237	498,811
\$10,000 to \$24,999	165	527	1,344,527	780,715	2,810,123
\$25,000 to \$49,999	159	1,144	2,854,424	1,555,316	5,719,294
\$50,000 to \$99,999	132	1,513	4,386,814	2,716,229	9,517,155
\$100,000 to \$199,999	89	1,521	5,339,955	4,013,726	12,014,054
\$200,000 to \$499,999	59	1,848	6,901,428	5,617,603	16,249,929
\$500,000 to \$999,999	7	463	1,972,049	1,828,749	4,735,625
\$1,000,000 to \$4,999,999	5	604	2,188,316	4,077,089	7,690,449
Total	683	7,737	25,239,627	20,714,664	59,235,440
1957					
Under \$10,000	56	100	230,541	123,312	404,404
\$10,000 to \$24,999	154	497	1,303,110	752,657	2,538,504
\$25,000 to \$49,999	151	1,113	2,880,398	1,663,186	5,634,899
\$50,000 to \$99,999	129	1,367	4,025,723	2,352,967	8,897,541
\$100,000 to \$199,999	88	1,500	5,736,733	3,884,683	12,293,964
\$200,000 to \$499,999	62	1,761	7,066,797	5,711,451	17,344,883
\$500,000 to \$999,999	12	831	3,477,369	3,259,261	8,107,760
\$1,000,000 to \$4,999,999	4	482	1,832,069	4,937,773	7,468,962
Total	656	7,651	26,552,740	22,685,290	62,690,917

TABLE 5. Capital and Repair Expenditures in the Machine Shops Industry, 1953 - 1957

Year	Capital expenditures			Repair and maintenance expenditures			Total capital and repair expenditures
	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	
thousands of dollars							
1953	438	1,174	1,612	284	518	802	2,414
1954	361	1,038	1,399	145	577	722	2,121
1955	39	920	959	125	421	546	1,505
1956	448	1,606	2,054	167	619	786	2,840
1957	205	899	1,104	186	549	735	1,839

Note: Figures for the current year are preliminary.

TABLE 6. Employees and their Earnings in the Machine Shops Industry, 1956 and 1957

Province	Employees					Earnings		
	Supervisory and office		Production workers		Total	Supervisory and office	Production workers	Total
	Male	Female	Male	Female				
	number					dollars		
1956								
Newfoundland	12	2	63	1	78	55,500	163,987	219,487
Prince Edward Island								
Nova Scotia	37	10	170	2	219	145,860	501,126	646,986
New Brunswick	34	10	159	3	206	161,085	433,178	594,263
Quebec	443	81	1,625	22	2,171	1,960,789	4,993,977	6,954,766
Ontario	427	113	1,977	68	2,585	2,095,626	5,977,100	8,072,726
Manitoba	88	5	205	—	298	367,184	600,672	967,856
Saskatchewan	30	4	73	2	109	102,739	203,642	306,381
Alberta	168	23	696	2	889	754,803	2,610,716	3,365,519
British Columbia	249	45	879	9	1,182	1,217,307	2,894,336	4,111,643
Canada	1,488	293	5,847	109	7,737	6,860,893	18,378,734	25,239,627
1957								
Newfoundland	14	2	57	1	74	58,670	170,065	228,735
Prince Edward Island								
Nova Scotia	41	9	159	—	209	158,026	482,609	640,635
New Brunswick	34	10	153	4	201	176,193	415,138	591,331
Quebec	416	74	1,628	14	2,132	1,785,000	5,328,825	7,113,825
Ontario	423	121	1,945	54	2,543	2,263,124	6,235,478	8,498,602
Manitoba	86	5	209	—	300	367,564	639,690	1,007,254
Saskatchewan	24	1	73	1	99	102,690	197,788	300,478
Alberta	190	31	738	3	962	922,558	2,730,339	3,652,897
British Columbia	260	51	811	9	1,131	1,384,678	3,134,305	4,518,983
Canada	1,488	304	5,773	86	7,651	7,218,503	19,334,237	26,552,740

TABLE 7. Production Workers, by Months, 1956 and 1957

Month	1956			1957		
	Male	Female	Total	Male	Female	Total
January	5,571	103	5,674	5,783	72	5,855
February	5,658	105	5,763	5,837	69	5,906
March	5,751	115	5,866	5,875	66	5,941
April	5,762	114	5,876	5,820	65	5,885
May	5,816	120	5,936	5,883	65	5,948
June	5,938	117	6,055	5,834	61	5,895
July	5,934	104	6,038	5,864	59	5,923
August	5,987	103	6,090	5,747	62	5,809
September	5,999	110	6,109	5,697	71	5,768
October	5,943	108	6,051	5,645	74	5,719
November	5,865	115	5,980	5,549	79	5,628
December	5,855	109	5,964	5,397	60	5,457
Average	5,847	109	5,956	5,773	86	5,859

TABLE 8. Fuel and Electricity Used in the Machine Shops Industry, 1956 and 1957

Kind	1956		1957		
	Quantity	Cost at works	Quantity	Cost at works	
Bituminous coal (a) From Canadian mines	ton	1,847	\$ 28,222	1,965	\$ 28,017
(b) Imported	"	1,247	19,603	1,165	14,202
Sub-Bituminous coal - from Alberta mines only	"	195	2,115	191	3,552
Anthracite coal	"	183	4,190	162	4,256
Lignite Coal	"	47	369	36	290
Coke	"	23	432	80	2,067
Gasoline, including gasoline used in cars and trucks ...	Imp. gal.	561,973	228,700	581,076	249,407
Kerosene	"	21,175	4,202	15,566	3,785
Fuel oil	"	643,895	127,920	650,971	128,594
Wood	cord	105	965	132	1,371
Gas (a) Liquefied petroleum gases	Imp. gal.	19,904	9,898	30,771	5,542
(b) Other manufactured gases	M cu. ft.	8,611	9,317	16,782	11,117
(c) Natural gas	"	95,015	20,955	105,172	34,215
Other fuel	-	-	200,809	-	196,402
Electricity purchased	kwh.	22,591,934	472,049	20,865,765	449,285
Total	-	-	1,129,746	-	1,132,102

List of Firms in the Machine Shops Industry, 1957

(With annual production in excess of \$5,000)

Name	Address
Newfoundland:	
Diamond Engineering Works	St. John's
Fry's Engineering Works Ltd.	Springdale St., St. John's
Marine Iron Works Ltd.	449 Water St., St. John's
Prince Edward Island:	
Bishop, Thomas H., & Son	Summerside
Hall & Stavert Ltd.	49 Pownal, Charlottetown
Nova Scotia:	
Antigonish Machine Shop	Antigonish
Atkinson and Bower	Shelburne
Atlantic Spring & Machine Co. Limited	King's Road, Sydney
Chiasson & Mac Donald Ltd.	King's Road, Sydney
Dartmouth Machine Co. Ltd.	Parker St., Dartmouth
Digby Forging & Machine Co. Ltd.	Digby
Gateway Engineering Ltd.	88 Water, Yarmouth
Gunn's Machine & Welding Shop	34 N. Provost St., New Glasgow
Hamilton & Porter	Water St., Yarmouth
Hawbolt's Machine Shop	12 Allen St., Halifax
Maritime Cylinder Grinding Co. Ltd.	24 Salter St., Halifax
McLellan's Machine Shop	Lower Onslow
Moir, W. & A., Limited	694 Barrington St., Halifax
Nova Scotia Armature Works	8 Poplar Grove, Halifax
Parnell, E.H., Machine Co.	Liverpool
Saulnier, Francis	Yarmouth
Shaw & McDonald, Ltd.	51 South St., Glace Bay
Spencer, J.C.R., Machine Shop	19 Brunswick St., Truro
Stellarton Machine Shop	Stellarton
Truro Machine Works	Lower Truro
Webb Engineering Limited	337 Dutch Village Road, Halifax
New Brunswick:	
Bathurst Machine & Supply	Bathurst
Castle Machine Works	Newcastle
Fredericton Welding & Machine Shop	162 King St., Fredericton
Horsnell Machine & Iron Works Ltd.	329 King St., Fredericton
Industrial Machine Works	379 St. Patrick, Bathurst
Kelso, William W.	Main St., Sussex
Meed's Machine Shop Ltd.	Bristol

List of Firms in the Machine Shops Industry, 1957 - Continued

Name	Address
New Brunswick - Concluded:	
Miramichi Foundry & Machine Works Ltd.	Water St., Chatham
Pope, A.O., Limited	90 Winter St., Saint John
Shediac Garage & Machine Shop	Shediac
Stephenson, E.S., & Co. Ltd.	15 Dock St., Saint John
Thomas Brothers	Centreville
Williamson, J. Fred, Limited	Bridge St., Saint John
Quebec:	
Ace Machine Works Inc.	9505 - 10th Ave., Ville St. Michel
Albon Welding & Mechanical Works Ltd.	1584 Iberville, Montreal
Alie Machine Shop	25 Cousineau, Hull
Amos Machine Shop	Amos
Argo Co. Ltd.	716 St. James E., Montreal
Argo Machine Tools Inc.	5605 St. André St., Montreal
Atelier Mécanique D'Aima Enrg.	110 rue St. Bruno, Ville D'Alma
Atelier Mécanique de Beauce, Enrg.	Beauceville
Bécharde & Fortier, Inc.	Ste. Claire
Bellefeuille & Frères	1839 Notre-Dame St., Three Rivers
Blanchette & Frère	St. Apollinaire
Boivin & Fils Enrg.	309 Tessier Ave., Chicoutimi
Bou langer, T.H., Enrg.	4591 Brébeuf, Montréal
Bowers Machine Co. Ltd.	5860 St. Lawrence Blvd., Montreal
Cadioux, Wilfred	815 St. Paul St. W., Montreal
Canadian Metal Industry Reg'd	5331 - 12th Ave., Montreal
Cardin, A., Machine Shop Reg'd.	183 Laval, Granby
Cartier Machine Shop	1, rue Dollard, Joliette
Causapsal Machine Shop	Causapsal
Central Machine Works Ltd.	704 St. James W., Montreal
Chambly Machine Works Ltd.	121 Daignault, Chambly
Cliche, Jos., & Fils Ltée	39 Agnès, Mégantic
Cobra Industries Inc.	45 Dorchester, Quebec
Constructive Engineering Co.	4306 City Hall Ave., Montreal
Cooch Form & Tool Grinding	49A St-Laurent, Longueuil
Crankshaft Grinder Reg'd.	820 Notre Dame St. W., Montreal
Dallaire Metal Industries	7926 Hugo, Ville St-Michel
De Jean, L., & Cie Ltée	1405 St. James St. W., Montreal
Delaronde & Carrière	231 Dufferin Rd., Valleyfield
Després, Alfred, Inc.	66 St-André, Québec
Dettson Mfg. Co. Ltd.	1422 Le Ber, Sherbrooke
Difalco, P & Co.	4401 La France Lane, Montreal
Dion, Yvon	Matane
Dominion Machine Shop Reg'd.	1106 St. Vallier St. E., Quebec
Dominion Tool Works	121 St. Denis Ave., St. Lambert
Dubé, Aurèle	3674 St-Laurent Blvd., Montréal 18
Dubuc Machine Shop	565 Desormeaux, Montreal
Dubuc, G., Machine Shop Enrg.	L'Assomption
Dunn, J., & Co.	1570 Iberville, Montreal
Durocher, Yves, Machine Shop	278 Champlain, St. Jean
Eastern Industries Ltd.	Drummondville
Eastern Townships Machine Works	1045 Cabana, Sherbrooke
Economic Production Works Co.	2454 Des Carriers St., Montreal
Empire Machine Company Ltd.	1535 Gladstone St., Montreal
Filion & Fils Enrg.	130 boul. Ste-Anne, Giffard
Fortin & Frères Enrg.	Waterloo
Gagné Machine Shop	17 St. Charles N., Granby
Gouvreau & Fils Enrg.	Village La Province
General Machine Works Ltd.	Longueuil
General Machine Works Ltd.	911 St. George St., Montreal
General Manufacturing Co. Ltd.	1030 Lafontaine St., Drummondville
Gingras & Charest	550, rue Ste-Hélène, Québec
Gordon Machine Shop	Lachute
Gordy Tool & Die Works Ltd.	7075 Grande Ave., Montreal
Guarantee Welding Shop	1236 - 7ième Rue, Val D'or
Guérette & Frères Ltd.	249 St-Alexandre, Longueuil
H. & A. Mfg. Company	1815 Lecaren St., Montreal
Handy Machine Shop & Supply Ltd.	Pont Viau
Hardy & Frères, Limitée	St-Casimir
Haynes, William, Reg'd.	1221 City Hall Ave., Montreal
Hepworth Lachine Eng. Co.	120 - 21st Ave., Lachine
Hooker's Machine Works & Foundry	Huntingdon
Hôpital De La Machinerie	510 Pins, Dal Bear
Houde, E., & Fils Enrg.	St. Georges Est
Huot, Stanislas, Enrg.	416 Ste-Hélène St., Québec

List of Firms in the Machine Shops Industry, 1957 - Continued

Name	Address
Quebec - Continued:	
Iberville Machine Shop	Iberville
Industrial Machinery Ltd.	3560 St. Joseph Blvd. E., Montreal
Industrial Welding & Machine Works Ltd.	Noranda
Jacques Precision Works Ltd.	2585 Charlemagne, Montreal
Joly Engineering Ltd.	8905 Park Ave., Montreal
Joyal Machine Shop	Drummondville
Kelly Machine Shop Ltd.	685 Montmartre St., Quebec
Kiely, Martin, Co. Ltd.	1161 William St., Montreal
Labrie Manufacturing	6510 Dumas St., Montreal
Lachapelle Machine Shop Enrg.	46 St. Joseph, Terrebonne
La Fonderie "Universal" Enrg.	288 Notre Dame E., Victoriaville
La Soudure De Thetford	758 Notre-Dame, Thetford Mines
Lakeshore Industries Inc.	Lake Shore Drive, Dorval
La Machinerie Idéale Cie Ltée	St-Césaire
La Machinerie Omega Ltd.	390 Mondor Ave., St. Hyacinthe
Lapointe & Bélanger Ltée	Ancienne Lorette
Lar Machinery Reg'd.	Metabechouan
Leader Products Co. Ltd.	95 St. Zotique St. W., Montreal
Lefebvre Frères Ltée	970 de Bullion St., Montreal
Lemire, Thomas	Guigues
Les Ateliers Emile Couture, Ltée	61 Jacques-Cartier ouest, Chicoutimi
Les Entreprises St. Joseph Ltée	St. Hyacinthe
Les Equipements Lajoie Enrg.	St. Pie
Les Industries De Mont Laurier	Mont Laurier
Lessard Machineries Enrg.	St. Wenceslas
Machine Works Ltd.	9601 St. Lawrence, Montreal
Machine Shop Lévis Letourneau	390 - 3rd St., Quebec
Machinery Perron	St-Casimir
Malo, Arcadius	625 De Lanaudière, Joliette
Marois, Aurel	Montmagny
Marvel Machine Works Ltd.	50 Craig St. W., Montreal
Maska Metal Latte Enrg.	St. Hyacinthe
Massicotte & Arcand Inc.	81, rue Richelieu, Cap-de-la-Madeleine
Matte, Gaston	La Tuque
McGuire Jos. P., Ltd.	1430 Island St., Montreal
Ménard, Alfred	29 Bosse, Chicoutimi
Mercier & Fils Enrg.	80B St-Laurent, Lévis
Miller, C. & H., Bros.	Gaspé Harbour
Miller Bros. & Sons Ltd.	45 Seigneurs, Montreal
Mining Machinery & Equipment Ltd.	Noranda
Modern Devices Mfg. Co.	1226 St. Urbain, Montreal
Montcalm Machine Shop	6865, De L'épée Montréal
Mont-Joli Machinerie Enrg.	Mont-Joli
Montreal Mechanical Enterprises Co. Ltd.	1561 Papineau St., Montreal
Montreal Scale Works Enrg.	421 Bonsecours St., Montreal
Morris, F.L., Machine Shop	72 Dennison Ave., Granby
Nordale Metalcraft Ltd.	35 Cartier, Sherbrooke
Ouellet & Laberge Ltée	116 Christophe Colomb St., Québec
Papineau Machine Shop	7912 - 16ième ave., Ville St-Michel
Parent, Pierre	Ste-Agathe Des Monts
Poulin, J.E., Reg'd.	999 St. Elizabeth St., Montréal 18
Princeville Machine Shop Reg'd.	Princeville
Provost, Edouard	800, Sud rue Wellington, Sherbrooke
Proulx, A., et Fils	166 First St., Iberville
Quebec Tools & Machine Works Ltd.	9770 Blvd. St. Laurent, Montreal 14
Racine, H.E., Machine Shop	Grand'mère
Rainville, G., Machine Shop	Iberville
Rimouski Transfer Machine Shop Reg'd.	Rimouski
Rona Machine Works Reg'd.	110 St. Peter St., Montreal
Ruel, J.R.	22A Royale, Gifford
Saquenay Industries Ltd.	Port Alfred
Savard Machine Shop Enrg.	980, rue Roy, Ville St-Laurent
Service de Mécanique Enrg.	Loretteville
Sicotte Machine Shop Ltd.	4720 Papineau St., Montreal 34
Skway Hydraulics Co.	4305 Orleans St., Montreal
Soucy, Adélar, Ltée	217 Témiscouata St., St. Ludger, Co. Rivière du Loup
Soudure Industrielle Enrg.	880 - 6th Ave., St. Simon
St. Cyr Loader	Cadillac
St. John's Tool & Die	272 St. Pierre, St. Jean
St. Lawrence Engine & Machine Co.	16 Demontigny St., E., Montreal
St. Michel Machine Shop	2075 Theodore, Montreal
Steel Flange Mfg. Co.	14809 Westmore Ave., Montreal
Stevenson, George	555 Maple Ave., St Lambert
Stewart Machine Works Ltd.	54 - 14th St., Noranda

List of Firms in the Machine Shops Industry, 1957 -- Continued

Name	Address
Quebec -- Concluded:	
Succession Isaie Quenneville	Valleyfield
Sunset Industries Reg'd.	2275 Jeanne D'Arc, Montreal
Tac Machine Shop Enrg.	260 Montigny, St. Jérôme
Tingley, H.A., Reg'd.	990-2 Lagauchetière St. W., Montreal
Trahan Machine Shop	Grand'mère
Tremblay, Vincent, Machiniste Inc.	1655 Letourneau St., Montreal
Trudeau Germain	6 Brossard, Laprairie
Valois & Valois Limitée	639 Notre Dame St. W., Montreal
Vohl, Adrien, & Fils Enrg.	St-Marc des Carrières
Walsh, W.F., Ltd.	56 Prince St., Montreal 3
William, A.D., Mfg. Co. Ltd.	Montmagny
Ontario:	
A-1 Engineering	117 Cartwright Ave., Toronto
Aalus Engineering Co. Ltd.	2783 Danforth Ave., Toronto
Active Tool Works Limited	645 King St. W., Toronto
Advance Tool & Mould Co. Ltd.	322 Lumsden Ave., Toronto
Alda Machine & Tool Co.	9 Magnificent Rd., Toronto
Albergs Machine Shop	164 Merton, Toronto
All-Weld Company, Ltd.	24 Carlaw Ave., Toronto 8
Amak Mfg. Co. Ltd.	576 Front St. W., Toronto
Andros Machine Company	109 Judge Road, Toronto
Apex Machine & Tool Co.	231 Esplanade St., Toronto
Appleford Bros.	Tillsonburg
Arkus Machine Tool Works	Ferguson and Muir Sts., Niagara Falls
Armstrong Bros. Engineering Co. Ltd.	138 Adelaide St. W., Toronto
Art Metal Craft.	L'Original
Associated Tool & Mfg. Co. Ltd.	3673 Dufferin, Downsview P.O.
Atlas Polar Co. Ltd.	P.O. Box 160-60 Northline Rd., Toronto 16
Augd Engineering & Machine Shop Co.,	9 Fennings, Toronto
Avery Machine, Ltd.	289 Sumach, Toronto
Aylmer Toolcraft	23 Raglan St., Aylmer
Baderski, Frank, & Son Ltd.	464 Algonquin Blvd. E., Timmins
Bain, James, & Son	96 Mary St., Hamilton
Baird Machines Ltd.	568 Dundas St., Woodstock
Backerville Foundry & Machine Shop	Woodslee
Barlow Tool & Engineering Co.	280 Rosalyn Ave. N., Hamilton
Barnes Machine Shop	137 Water St., Wallaceburg
Barrie Welding & Machine Co.	Anne St., Barrie
Barton, F.E., Company	596 Hamilton, London
Bassett, Frank	York St., Picton
Beasley's Machine Shop	410 N. Front St., Sarnia
Bekaert Machine & Tool Repair	271 Inshes Ave., Chatham
Bettmar, Ltd.	785 Warden Ave., Scarboro
Bexton, S., & Son	385 Horton St., London
Borland's Machine Shop	1475 2nd Ave. E., Owen Sound
Bowman Tools	Drumbo
Bradley Machine Company Limited	Brantford Airport, Brantford
Brandon Machine & Tool Co.	204 Gage Ave. N., Hamilton
Branson Machine Shop & Tool	300 McGill St., Peterborough
Britton Machine & Welding	16 Gordon St., Guelph
Brockworth Industries	339 Berring Ave., Toronto
Brown Engineering Corporation	15 Alcorn Ave., Toronto
Burston, R., Machine Co.	239 Bering Ave., Toronto
Canadian Beaver Company Limited	993 Eastern Ave., Toronto
Carson, J., & Sons	95 Hamilton Rd., London
Caters Electric Service	55 McCormick, Toronto
C.B. Engineering Co.	23 Jarvis St., Toronto
Champion Machine & Tool Co.	237 Front St. E., Toronto
Chatham Machine Works	309½ King St. W., Chatham
Clarke Bros. Machine Co. Ltd.	160 Duke St., Toronto
Clark, Kennedy, & Company	931 Weston Road, Toronto
Clark Machine Co. Ltd.	Nerritton
Clemence, T.H., & Son	127 Barnesdale Ave. N., Hamilton
Cochrane Machine Works	Cochrane
Cole's Machine Shop	290 York St., Hamilton
Coleman Machine & Tool Co. Ltd.	1292 Dupont St., Toronto
Comber Machine Shop	McAllister St., Comber
Cooper Machine & Tool Co.	29 Stafford St., Toronto
Corman Engineering Co. Ltd.	37 Hanna Ave., Toronto
Craig, James, & Son	54 Logan Ave., Toronto
Cross Machine Shop	82 South Court, Port Arthur
Crysler Machine Co. Limited	193 St. Paul St. W., St. Catharines

List of Firms in the Machine Shops Industry, 1957 - Continued

Name	Address
Ontario - Continued:	
Damman Machine	91 Dearbord St. E., Waterloo
Damp Bros. Machine & Welding Co.	872 Dufferin St., Toronto
Dashwood, D., & Sons	117 Main St., Dunnville
Diecraft Limited	Renfrew
Dillon, E. & R., Manufacturing Co.	Rear 741 Queen St. E., Toronto
Dingwell Machine Shop	79 Machar St., Port Arthur
Dodd, T.W., Machine Shop	Rear 72 Rodman St., St. Catharines
Double "H" Machine Shop	321 Spencer St., Woodstock
Duncan, G.L., & Co.	R.R. No. 6, Galt
E.G.M. Machine Products Ltd.	123 McCormack, Toronto
East End Welding Co.,	1086 Cannon St. E., Hamilton
Eastern Scale Works Ltd.	143 Parliament St., Toronto
Ebert Welding Ltd.	Armstrong St., New Liskeard
Edward, George H., Fine Instruments	2150 Yonge St., Toronto
Elliott's Machine Shop	Maitland Terrace, Strathroy
Elrose Machine Products Ltd.	1 Elrose, Weston
Feldcamp & Fraser Machine Works	Trans. Canada Hwy., North Bay
Ferraby Machine & Repair Shop	1188 Frances St., London
Finkle Machine Co.	68 Dundas St. W., Belleville
Fleming Motors Ltd.	16 Queen St. E., Galt
Flexen, C.E., Machine Co. Ltd.	11 Manitoba St., St. Thomas
Forrest Foundry Ltd.	Dods Ave., Toronto
Frey Instrument Co. Ltd.	Smith Falls
General Instruments Co.	37 Hanna Ave., Toronto
General Machine Shop Ltd.	89 York St., London
General Metallic Parts Ltd.	16 Milford Ave., Toronto
Geometrix Limited	1120 Castlefield Ave., Toronto
Girotti Machine Works Ltd.	Merriton
Gladding's Machine Shop	Sheard Ave., Brampton
Goddard Machine & Stamping Co.	49 Lucy Ave., Toronto
Godwin Metal Products Ltd.	298 Edinburgh St., Peterborough
Gough Engineering Co. Limited, The	Rear 232 John St. N., Hamilton
Great Lakes Boat & Machine Co. Ltd.	Sunnyside, Midland
Greenleaf Company	321 Coleman, Belleville
Greville, Gattie, Machine Co.	179 Earlsdale Ave., Toronto
Grimsby Machine Shop	Mountain Rd., Grimsby
Haliburton Machine Shop	Haliburton
Hall, Fred, & Son	39 Wentworth St. N., Hamilton
Hamill Machine Co.	1488 Arthur St., Niagara Falls
Hamilton Machine Co.	11 Ferguson Ave. N., Hamilton
Hammetts Machine Shop	6 Oak St., Brockville
Happy Home Co.	8 Wellesley W., Toronto
Harnden & Newell Ltd.	160 Pine St. W., Timmins
Harper Machine Co.	18 Clarence St., Brantford
Harri Machine Shop	35 Morrell, Brantford
Hastings, R., & Co. Limited	284 Maple Leaf Drive, Weston
Hawkins Machine Shop	Mitchell
Henry's Machine Shop Ltd.	46 George St., Brockville
Herculock Ltd.	P.O. Box 142, Niagara Falls
Hooper & Bird Machine Shop	525 High St., Orillia
Huffman Brothers	22 Cavan St., Port Hope
Humber Machine & Tool	381 Homer Ave., Toronto
Humberstone Port Colborne Machine Works	Chestnut & Wellington Sts., Port Colbourne
Hunter Bridge & Boiler Works	Queen St., Kincardine
I.X.L. Engineering Company	2002 Dundas St. W., Toronto
Ideal Engine Repairs	17 Louth St., St. Catharines
Inaerco Limited	Perth
J. & R. Products	94 Grey St., Brantford
Jan-zen Products	50 Marlee Ave., Toronto
Jenkins Machine & Tool Co.	232 Wellington, Kingston
Jim's Machine Shop	Hensall
Johnson, W.H., & Son	96 Ross St., Barrie
Johnston and Mallough	157 Wellington, Goderich
Jones Machine & Tool Co.	229 Earls court Ave., Toronto
Jones Tool & Machine Co.	8 Junction St., Burlington
Kelco Engineering Ltd.	352 Thames St., London
Kelvin-Thompson Co. Ltd.	Ajax
Kennedy Machine Co.	558 Front St. W., Toronto
Kent Tools Limited	11 Darrell Ave., Toronto 13
Keough, A.E.	109½ Rectory St., London
Knight-Bolton Co. Ltd.	R.R. No 2, Niagara Falls
Knowles Machinery Co.	7 High St., London
Lamont's Machine Shop	553-8th Ave., Hanover
Lattner, C.W. & Sons	380 Wendell Ave., Kitchener

List of Firms in the Machine Shops Industry, 1957 - Continued

Name	Address
Ontario - Continued:	
Leclerc, Oram, Machine Shop	180 Main W., Hawkesbury
Leco Tool Co.	11 Bertrand Ave., Toronto
Lepper, F., & Son	142 Eastern Ave., Toronto 2
Lloyd's Machine Shop	57 Albert St., Cobourg
Machine Products	2 Dartnell Ave., Toronto
Marine Welding & Boiler Co.	10 St. Lawrence St., Toronto
Marsh, E.G. Ltd.	118 West St., Port Colborne
Marten Bros.	King St., St. Jacobs
Tool & Gauge Ltd.	426 Cannon St. E., Hamilton
McCoy Machinery & Supply Co. Ltd.	258 Catherine St. N., Hamilton
McCrinkle, A.C., Limited	1315 McDougall St., Windsor
McDermott Metal Products	Hanover
McKechnie, John, Tool & Machine Ltd.	2720 Dundas St. W., Toronto
McLeod & Jessiman, Engineering	403 West Gore, Fort William
McMullen-Perkins Ltd.	433 Laurier Ave. W., Ottawa
McQueen Bros	270 Erie St. S., Leamington
Mechanical Products Co.	233 Mowat Ave., Portsmouth
Mercury Welding & Machine Shop	177 King St. W., Oshawa
Metro Engineering	47 Lucy Ave., Toronto
Milton Machine Shop	Mill St., Milton
Modern Machine Works	Dutchess St., Toronto
Moore's Manufacturing Co.	126 Willowdale St., Willowdale
N. & L. Machinery & Equipment Co.	1281 Florence St., London
Nasco Products Limited	24-28 Clark St., Hamilton
National Machine Products Ltd.	65 Torbarrie Rd., Toronto 15
Nesbitt Engineering Ltd.	374 Rochester St., Ottawa
Niagara Machine Works	142 Crowland, Welland
Niagara Iron Works	260 Niagara St., Toronto
Nitta, M.	76 Market St., Toronto
Norcan Machine Works Ltd.	Sweet Ave., North Bay
Northcott-Morris Machine Co.	182 Jarvis St., Toronto
Ontario Machine & Tool Works	213 Monarch Ave., Ajax
Orillia Tool & Stamping Ltd.	Orillia
O.S. Graphic Machines	1 Lippincott, Toronto
Page Machine & Tool Die Works Ltd.	40 Page St., St. Catharines
Patrick-Farmer Ltd.	Owen Sound
Patterson, P., & Son	83 Lake St., Pembroke
Payne Metal Enterprises Ltd.	252 Bering Ave., Toronto
Perkins, Ernest W.	369 Slater St., Ottawa
Peterborough Tool & Machine Co. Ltd.	138 Dalhousie, Peterborough
Pickering Machine Shop	#2 Highway, Pickering
Pokornik, F., & Sons	Blenheim
Poole & Co.	75 Duke St., Toronto
Post Machine Co.	810 Dupont St., Toronto
Precision Engineering Co.	545 Keele St., Toronto 9
Presco Mfg. Co.	476 King St. E., Toronto 2
Prescott Machine & Welding Ltd.	Prescott
Process Equipment Mfrs. Ltd.	25 Hale St., London
Pyke Bert, Ltd.	161 King St. W., Oshawa
Queensway Machine Products Ltd.	1549 Queensway, Etobicoke
Rae & Foster Ltd.	Lakeview
Rector's Machine Shop	728 Wellington St. W., Sault Ste Marie
Reininger & Son Ltd.	5 Dohme Ave., Toronto
Renown Specialties Co.	1211 Lawrence St. W., Toronto
Replacement Unit Co. of Canada Ltd.	740 Dundas St. E., Toronto
Ridgetown Tool & Die	Ridgetown
Romeo Machine Shop Limited	1577 Howard Ave., Windsor
Sanders, L.J.R., Engineering Co. Ltd.	34 Ainslie S., Galt
Sandrin Bros. Ltd., Machine & Welding Division	10 Station Rd., Kirkland Lake
Sandrin Brothers Ltd. Sarnia Machine & Welding Works	177 Samuel St., Sarnia
Sarnia Marine & Machine Limited	500 N. Front St., Sarnia
Sauve Machine & Welding Works	Casselman
Seward, N.A. Machine Tool Co.	Front St., Campbellford
Shenton, H.E.	108 Aikman Ave. (rear), Hamilton
Simcoe Automotive Machine Shop	Simcoe
Soo Foundry & Machine Co. Ltd.	Sault Ste. Marie
Stouffville Machine & Tool Works Ltd.	Stouffville
Strawbridge Machine Shop	148 Norman St., Stratford
Swansea Machine Repair Co.	9 Southport Rd., Swansea
Tape, Robert	85 Rosemount Ave., Ottawa
Thered Machine Co.	1 Townes Rd., Etobicoke
Thompson Machine & Tool Co.	62½ Ashley, Hamilton
Thomes Mfg. Limited	111-123 Violet St., Fort William
Thornton & Truman Limited	383 Bank St., Ottawa

List of Firms in the Machine Shops Industry, 1957 - Continued

Name	Address
Ontario - Concluded:	
Thurston Machine Works	219 Fares St., Port Colborne
Tillsonburg Machine Shop	Tillsonburg
Torgis, A.L., & Son Limited	12-16 Market St., Toronto
Toronto Automotive Machine Co. Ltd.	90 Shaftesbury Ave., Toronto
Toronto Engine Works Ltd.	2 Laird Drive, Toronto
Toronto Machine Repair Co.	233 King St. E., Toronto
Trapp's Mfg. Ltd.	Export St., St. Catharines
Trenton Machine Tool	155 Bay St., Trenton
Triangle Die & Tool Co. Ltd.	P.O. Box 254, Merritton
Truform Industries	50 Main St. S., Weston
Twin City Machine & Repair	133 Bedford Rd., Kitchener
Vaillancourt Machine Shop	121 Main St. E., Hawkesbury
Valencourt, A., Estate	Merritt St., Welland
Vojin, Joseph, & Son	West Lorne
W.L.C. Machine & Welding Co.	25A South Water St., Galt
Waterloo Machine & Tool	24 Bridgeport Rd., Waterloo
Webber Gear & Machine Co. Ltd.	15 Alcorn St., Toronto
Weiler Machine Company Ltd.	309 Main St., Woodstock
Western Engineering Service Ltd.	274 King St., Fort William
Wheeler Machine Shop	3012 King St. E., Kitchener
Whitelaw Machinery Company	572 Main St., Woodstock
Windsor Machine & Stamping Ltd.	2375 Edna St., Windsor
Wing & Son	32-34 Bay St. N., Hamilton
Wright, Geo. A., & Son Machine Works Ltd.	234-6 Ontario St., Kingston
Wright's Machine Works	125 Vine St., St. Catharines
Wunder Machine Company Ltd.	61 Kent Ave., Kitchener
Yarmouth Machine & Welding	181 Woodworth, St. Thomas
Manitoba:	
Ace Motor & Machine Co. Ltd.	1395 Whyte Ave., Winnipeg
Acme Machine Works	64 Princess St., Winnipeg
Acme Mfg. Co. Ltd.	205 Watt, Winnipeg
Astbury Chas. B.	Tupper St. N., Portage La Prairie
Canadian Tool & Die Works	540 Fleet Ave., Winnipeg
Capital Welding & Machine Works	199 Fort St., Winnipeg
Craftsman Machine Co.	201 Princess St., Winnipeg
Crescent Electric & Machine Works	98 King St., Winnipeg
Darragh Machine Works	Marion St. & Traverse Ave., Norwood
Dauphin Machine Works	Dauphin
Erin Welding Co.	580 Erin St., Winnipeg
Freisen Machine Shop	Steinbach
General Repair & Machine Shop	Gladstone
Hamblin, W.J.	Main St., Morris
Hamblin Engineering Co.	320 Osborne St., Winnipeg
Hanover Machine Works	410 Main, Steinbach
Hansen, Carl, Machine Shop	1442 Erin St., Winnipeg
Kunec Machine Works	4 Powers St., Winnipeg
Letchner, A. & J.	Morden
Manitoba Bearing Works Ltd.	270 St. Mary's Ave. Winnipeg
Manitoba Welding Machine Works	640 Notre Dame Ave., Winnipeg
Mechanical Welding Co. Ltd.	465½ King St., Winnipeg
Muzeen & Blythe	187 Sutherland Ave., Winnipeg
Neepawa Machine Works	Neepawa
Precision Machine Works Ltd.	584 Erin St., Winnipeg
Pritchard Engineering Co. Ltd.	70 Gary, Winnipeg
Selkirk Machine Works	Selkirk
Shepard Machine Tool & Die Works	654 McGee, Winnipeg
Shefrin Welding & Iron Works	447 Selkirk Ave., Winnipeg
Sommer's Cream Separator Works Co.	203 Main St., Winnipeg
Standard Machine Works	660 St. Matthew Ave., Winnipeg
Star Machine Shop	601 Washington Ave., East Kildonan
Sterling Engine Works Ltd.	33 Water Ave., Winnipeg
Thor Machinery Company Ltd.	13 Higgins Ave., Winnipeg
Universal Machine & Engineering Co.	1335 Pembina Hwy., Fort Garry
West End Machine Shop	305 Burnell St., Winnipeg
Saskatchewan:	
Assiniboia Machine Shop	Centre St., Assiniboia
Davis Machine Co. Ltd.	142 Ave., A. North, Saskatoon
Hauser's Machinery & Welding	Melville
Jacklin, Stan E., Welding Products	Nipawin
McIntyre Mfg. Co. Ltd.	Swift Current

List of Firms in the Machine Shops Industry, 1957 - Continued

Name	Address
Saskatchewan - Concluded:	
Melfort Machine & Welding	Melfort
Nutana Machine & Welding Ltd.	621 Main St., Saskatoon
Ornamental Iron Works	1320 Hamilton St., Regina
Pascoe's Machine Works	412 High St. W., Moosejaw
Peebles Machine Shop	Myrtle St. Yorkton
Progress Machine Shop	1916 St. John St., Regina
Regina Electric & Machine Shop	1763 Halifax St., Regina
Saskatoon Boiler Mfg. Company Ltd.	115 Ave. A North, Saskatoon
Symon's Metal workers	Rocanville
Tractor Bone Yard	Albert N. & 2nd Ave., Regina
Venables Machine Works	Saskatoon
Western Machine Shop	Melfort
Weyburn Iron Works	Weyburn
Alberta:	
Able Machine Works	111 Ave. & 151 St., Edmonton
Acme Machine & Foundry Co. Ltd.	10244 - 108th Street, Edmonton
Acro Machine & Specialty Co.	1822 - 10th Ave. W., Calgary
Alberta Oil Tool Co. Ltd.	5710 - 103rd St., Edmonton
Barber Machinery Ltd.	4608 Macleod Trail, Calgary
Barber Machinery Ltd.	10358 - 65 Ave., Edmonton
Barnie's Engine Service & Supply Co. Ltd.	6018 - 104th St., Edmonton
Bartman Machine Shop	Hanna
Bennett & Emmott Limited	10820 - 119th St., Edmonton
Berg Industries	Lindon
Birse & Hunt Ltd.	1422 - 2nd Ave. S., Lethbridge
Blairmore Iron Works	Blairmore
Byer's Machine Shop	12819 Fort Rd., Edmonton
Camrose Engineering & Machine Co.	Camrose
Canadian Equipment & Sales Service Co. Ltd.	7310 - 99th St., Edmonton
Castor Machine Shop	Castor
Cromdale Machine Works Ltd.	11245 - 82nd St., Edmonton
Curtis Hoover Ltd.	P.O. Box 426, Edmonton
Dahl, G., & Sons Ltd.	Camrose
Dick's Machine Co. Ltd.	Camrose
Drumheller Iron Works	Drumheller
Edeco Canada Ltd.	10103 - 80th Ave., Edmonton
Edmonton Auto Parts Co.	10950 - 119th St., Edmonton
Electric Machine Service	Rear 10321 - 106th St., Edmonton
Gleave Machine	Stettler
Grande Prairie * on Works	Grande Prairie
Harrison's Machine Shop	Lacombe
Hayden Machine Shop	Longview
Hectors Ltd.	9th Ave., & 19th St., Calgary
Hi-way Machine Shop	Alix
Hydraulic Sales & Service	Forest Lawn
Independant Machinery Ltd.	14th St. & 17th Ave. S. E., Calgary
Industrial Machine Shop Ltd.	10549 - 110th St., Edmonton
Irma Machine Works	Irma
Jackson's Welding Ltd.	816 - 9th Ave. W., Calgary
Kirk's Metallizing Works Ltd.	11716 Fort Rd., Edmonton
Lennox Welding & Supply Ltd.	5734 - 103rd St., Edmonton
Lethbridge Industries Ltd.	1116 - 2nd Ave. S., Lethbridge
Liberty Machine Works Ltd.	10247 - 103rd St., Edmonton
Linden Machine Works	Linden
Lord Machinery Co.	Blairmore
Mc Lennan & Rooks	Vermilion
Medicine Hat Machine Works	545 North Railway Ave., Medicine Hat
McKinney Machine Company Ltd.	11249 - 71st. Ave., Edmonton
Morinville Machine Shop	Morinville
Mottus, W., Machine Shop	Rocky Mountain House
Nelson's Welding & Machine Shop	Olds
Niven Bros.	216 - 1st Ave. S., Lethbridge
North Edmonton Iron Works	12804 Fort Road, Edmonton
North End Iron Works	520 - 35th Ave. N.E., Calgary
Oilwell Machine Co.	Turner Valley
Oxford Machine & Welding Co. Ltd.	10904 - 119 St., Edmonton
Paragon Machine Co.	511 - 3rd Ave. W., Calgary
Pepper Bros. Ltd.	Drumheller
Phillips, F.W. Supply & Mfg. Co.	1106 9th Avenue West, Calgary
Precision Machine & Equipment Ltd.	6 Ave., - 3rd. St. S.E., Calgary
Precision Machine & Foundry Ltd.	11915 - 111 Ave., Edmonton
Rice Machine Services Ltd.	320 - 30th Ave. S.E., Calgary

List of Firms in the Machine Shops Industry, 1957 - Continued

Name	Address
Alberta - Concluded:	
Risdon Motors Ltd.	Strathmore
Rix Machine Service Shop	Wetaskiwin
Saskatoon Welding & Machine Ltd.	11519 - 105th Ave., Edmonton
Steel Industries of Grande Prairie Ltd.	Grande Prairie
Taylor Pearson Ltd. & Carson (Edmonton) Ltd.	10215 - 103rd St., Edmonton
Tappenden, F.,	11902 - 72nd St., Edmonton
Terry Machinery Co. (Alta.) Ltd.	14715 - 116 Ave., Edmonton
Tractor Repair Shop Ltd.	Peace River
Valley Tool & Machine Co.	1504 - 40th Ave. S.E., Calgary
Vermilion Welding	Vermilion
Vulcan Machine Shop	Vulcan
British Columbia:	
A & B Machine Works	720 Princess Ave., Victoria
Acme Machine Shop Ltd.	Mission City
Adams, Ray, Machine Works	821 Victoria St., New Westminster
Alberni Engineering & Ship Yard Ltd.	104 Bird St., Port Alberni
Anderson Engineering	Langley Prairie
Argyle Machine Works Limited	10 Argyle St. Port Alberni
Armstrong Machine Shop	Box 98, Armstrong
Arm, W.F., Machine Works	2022 Main St., Vancouver
Barr, A.R., Co. Ltd.	Squamish
Bennetts' Limited	324 Vernon St., Nelson
Bohn's Machine Shop	Union Bay
Brinkhurst Machine Products	416 E. Hastings St., Vancouver
Brittain, Ray, & Co. Ltd.	1021 Royal, New Westminster
Broadway Welding Shop	1529 Venables St., Vancouver
Brunette Machine Works Ltd.	121 Nelson St., New Westminster
Burke Machine Works Ltd.	341 West 6th Ave., Vancouver
Campbell River Welding & Machine Works	Campbell River
Cannon Machine Works	620 Alexander St. (rear), Vancouver
Capilano Engineering Co. Ltd.	1675 West 2nd Ave., Vancouver
Carter Machine Works Ltd.	920 Agnes St., New Westminster
Central Machine Shop	254 Ellis, Penticton
Central Welding & Machine Shop Ltd.	220 Lorne, Kamloops
Chapman's Motor & Machine Shop Ltd.	1680 - W. 5th St., Vancouver
City Welding & Machine Shop Ltd.	Chilliwack
Claxton & Williams Machine Shop	3427 Kingsway (rear), Vancouver
Columbia Machine Works	360 - W. 4th Street, Vancouver
Courtenay Machine Shop Limited	275 Eighth St., Courtenay
Cowie Machine Co. Ltd.	Wharf St., Nanaimo
Cylinder Grinders Ltd.	1216 Seymour St., Vancouver
Dafoe, V.M.	Ft. Rogers St., Vancouver
Dendoff Springs (Nanaimo) Ltd.	Nanaimo
Duncan Iron Works Ltd.	148 Government St., Duncan
Durand Machine Works Ltd.	101 - 11th St., New Westminster
Earls Machine Shop	238 East 1st Ave., Vancouver
Easthope Brothers Ltd.	1225 - No. 1 Road, Steveston
Ecker, R.	Osoyoos
Evans Tool & Die Ltd.	1805 Franklin St., Vancouver
Grove's Machine Shop	4774 E. Hastings St., Vancouver
Haddock's Engineering	Pender Harbour
Hafer Bros.	Royal Oak
Hafer Machine Co. Ltd.	1720 Store St., Victoria
Halverson Motor Machine Ltd.	124 Estabrook Ave., Penticton
Harjim Machine Works Ltd.	2500 Rock Bay St., Victoria
Harman Process Casting Repairs Ltd.	1680 W. 5th Ave., Vancouver
Harvey's Machine Shop	Oliver
Heatley Machine Works Limited	636 Alexander St., Vancouver
Hope Machine Shop	Hope
Hope Manufacturing Co. Ltd.	1909 Franklin St., Vancouver
Hydraulic Service & Equipment Co. Ltd.	368 West 4th Ave., Vancouver
Ideal Iron Works Limited	369 Alexander St., Vancouver
Interior Machine Works Ltd.	Vernon
International Drills Ltd.	346 West 5th Ave., Vancouver
Kelowna Machine Shop Limited	Ellis St., Kelowna
Langley Welding & Machine Shop	P.O. Box 137, Langley Prairie
Marpole Machine Works Ltd.	1422 B W. Marine Drive, Vancouver
McConnell Machine Shop	Box 107, Burns Lake
McGlashan & Jenkinson Machine Works Limited	1332 Powell St., Vancouver
Mooney Machine Works	300 East Esplanade, North Vancouver
Morrison Welding & Supply Ltd.	150 Terminal Ave., Nanaimo
Murray - Latta Machine Co. Ltd.	311 - 2nd. Ave. W., Vancouver



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List of Firms in the Machine Shops Industry, 1957 - Concluded

Name	Address
British Columbia - Concluded:	
Muth, R., & Sons Machine Shop	17th Ave. & Lougheed Hwy., Albion
Nanaimo Foundry & Engineering Works Ltd.	10 Comox Rd., Nanaimo
Gordon Nash Ltd.	Prince George
National Shops Ltd.	Granville Island, Vancouver
Newnes Machine & Iron Works	Salmon Arm
Nielson's Machine Works	862 River Road, Vancouver
Norco Machine Works Ltd.	430 Tranquille Rd., N. Kamloops
North Shore Machine Works	344 West 2nd St., N. Vancouver
Ostrums Machine Shop	Banfield
Pendozi Machine Shop	3006 Pendozi, Kelowna
Penticton Engineering Works Ltd.	Penticton
Pinchbeck, F.W.	Kamloops
Plant Service	1270 West 75th Ave., Vancouver
Powell Machine Works Limited	Lougheed Highway, Mission City
Prince George Machinery Depot (1954) Ltd.	Prince George
Prince George Welding & Machine Works Co. Ltd.	Prince George
Quality Machine & Motor Service Ltd.	181 S.E. Marine Drive, Vancouver
Quesnel Machine Shop	Quesnel
R. & S. Machine Works	1878 Kent, Vancouver
Ramsay Machine Works, Ltd.	1630 Store St., Victoria
Reekies Machine Shop	2nd Ave. N., Cranbrook
Reliance Motor & Machine Works, Ltd.	395 Alexander St., Vancouver
Richards Engineering Co. Limited	8810 Selkirk St., Vancouver
Rosedale Machine Shop Ltd.	Rosedale
Salmon Arm Machine Shop	Salmon Arm
Sig's Machine Shop	1832 West Georgia, Vancouver
Smyth Machine Shop	Princeton
Specialty Machine Shop Ltd.	1248 Seymour St., Vancouver
Standard Machine Shop	1st Ave. and Manson Wharf, Prince Rupert
Starks Welding & Machine Shop	Old Victoria Rd., Ladysmith
Stevenson's Machine Shop Ltd.	708 - 12 Vernon St., Nelson
Surrey Engineering Co.	13495 Trans-Canada Hwy., Whalley
Swan, J., Ltd.	1820 W. Georgia St., Vancouver
Tofino Marine Service Ltd.	Tofino
Trail Machine Works	Trail
Trail Sales & Machine Shop	3160 Highway Drive, Trail
United Engineering Works, Ltd.	575 Pembroke St., Victoria
Velox Diesel & Machine Works Ltd.	95 East 3rd Ave., Vancouver
Vernon Machine & Foundry Co. Ltd.	Vernon
Wallace Machine & Manufacturing Co. Ltd.	1663 Venables St., Vancouver
Welding & Construction Co. Ltd.	148 - 1st Ave. E., Vancouver
Welsh, R.L. Ltd.	3842 Commercial Drive, Vancouver
Western Machine Works Ltd.	1705 W. Georgia St., Vancouver
Westview Machine Shop Ltd.	Box 595, Westview
White Bros. Machine & Mfg. Co.	Courtenay
Wilby's Machine Shop	626 Montreal St., Victoria
Wilkins Machine Shop Ltd.	Penticton
Williams Lake Machine Shop	Williams Lake
Windsor Machine Shop	1331 Venables, Vancouver