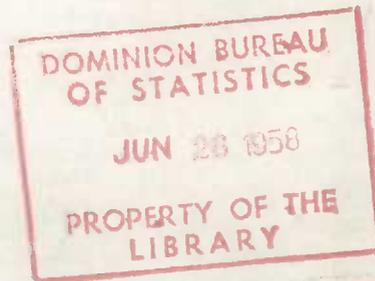


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THE MACHINE SHOPS INDUSTRY  
1956



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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¢
  - 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 – Textile Mills
- VIII – Knitting Mills
- IX – Clothing
- 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, 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 MACHINE SHOPS INDUSTRY

## 1956

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 in a 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 classed as manufacturing plants and are included in the appropriate industries.

A total of 683 establishments was included in this industry in 1956 there being 241 in Ontario, 158 in Quebec, 115 in British Columbia, 70 in Alberta, 38 in Manitoba, 22 in each of Nova Scotia and Saskatchewan, 12 in New Brunswick, 3 in Newfoundland and 2 in Prince Edward Island.

The number of workers employed in these shops in 1956 was 7,737 and the value of work done amounted to \$59,235,440.

**TABLE 1. Principal Statistics of the Machine Shops Industry<sup>1</sup>, Significant Years 1941-1956 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 <sup>2</sup>	Gross value of work done <sup>2</sup>
	No.	No.	\$	\$	\$	\$	\$
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
1952 .....	614	6,557	18,377,267	731,422	13,167,819	27,675,228	41,574,469
1953 .....	625	6,509	19,582,623	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							
Newfoundland .....	3	75	204,626	9,546	135,027	298,776	442,299
Prince Edward Island .....	2						
Nova Scotia .....	26	224	651,858	29,483	539,219	997,138	1,565,840
New Brunswick .....	13	183	487,735	23,522	393,278	614,117	1,029,967
Quebec .....	158	1,977	6,089,367	277,443	4,925,302	8,281,290	13,473,695
Ontario .....	238	2,222	6,761,238	295,677	4,398,129	10,634,965	15,321,804
Manitoba .....	39	308	914,185	35,444	570,725	1,480,002	2,080,610
Saskatchewan .....	23	128	307,812	26,103	226,625	456,262	711,806
Alberta .....	68	745	2,669,736	126,044	1,797,817	3,950,421	5,874,698
British Columbia .....	104	952	3,304,401	152,061	2,844,279	5,008,033	7,998,213
<b>Canada .....</b>	<b>674</b>	<b>6,814</b>	<b>21,390,958</b>	<b>975,323</b>	<b>15,830,901</b>	<b>31,721,004</b>	<b>48,498,932</b>
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
<b>Canada .....</b>	<b>683</b>	<b>7,737</b>	<b>25,239,627</b>	<b>1,129,746</b>	<b>20,714,664</b>	<b>37,601,274</b>	<b>59,235,440</b>

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

2. Figures for value added by manufacture, prior to 1952 were obtained by subtracting the cost of materials used, including fuel and electricity, from the value of production. In 1952 the gross value of production was replaced by value of factory shipments, f.o.b. plant. As no information on inventory change is available for 1952 and 1953, value added figures for these years were obtained by subtracting from the value of shipments the cost of materials, fuel and electricity. In 1954 and later years information on the value of year-end inventory holdings at plant and plant warehouses was collected as part of the annual Census of Industry and information thus made available was taken into account in calculating the value added figures.

TABLE 2. Inventories<sup>1</sup>, 1956

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
	\$	\$	\$	\$
Opening:				
Newfoundland .....	6,700	5,000	7,195	18,895
Prince Edward Island .....				
Nova Scotia .....	192,066	581	—	192,647
New Brunswick .....	83,157	20,519	6,582	110,258
Quebec .....	1,450,494	279,031	133,303	2,373,828
Ontario .....	973,892	446,169	388,047	1,808,108
Manitoba .....	193,429	53,589	24,031	271,049
Saskatchewan .....	48,186	14,500	18,069	80,755
Alberta .....	640,013	171,607	29,070	840,690
British Columbia .....	635,441	163,318	105,903	904,662
Canada .....	<b>4,223,378</b>	<b>1,665,314</b>	<b>712,200</b>	<b>6,600,892</b>
Closing:				
Newfoundland .....	9,588	9,458	5,141	24,187
Prince Edward Island .....				
Nova Scotia .....	176,121	1,587	—	177,708
New Brunswick .....	116,692	48,925	5,857	171,474
Quebec .....	1,541,537	677,293	139,117	2,357,947
Ontario .....	1,011,536	551,315	456,491	2,019,342
Manitoba .....	205,782	65,724	10,419	281,925
Saskatchewan .....	42,466	14,928	16,331	73,725
Alberta .....	785,774	189,950	31,056	1,006,780
British Columbia .....	853,505	238,256	125,910	1,217,671
Canada .....	<b>4,743,001</b>	<b>1,797,436</b>	<b>790,322</b>	<b>7,330,759</b>

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 1956 does not necessarily agree with the closing inventory for 1955 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 — 1955 and 1956

Type	Estab-lish-ments	Employees	Salaries and wages	Cost at plant of materials used	Gross value of work done
	No.	No.	\$	\$	\$
1955					
Individual ownership .....	291	1,498	3,768,568	2,221,326	8,187,001
Partnerships .....	129	974	2,718,022	2,210,202	6,163,259
Incorporated companies .....	254	4,342	14,904,368	11,399,373	34,148,872
<b>Total .....</b>	<b>674</b>	<b>6,814</b>	<b>21,390,958</b>	<b>15,830,901</b>	<b>48,498,932</b>
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	18,414,136	15,933,558	44,058,995
<b>Total .....</b>	<b>683</b>	<b>7,737</b>	<b>25,239,627</b>	<b>20,714,664</b>	<b>59,235,440</b>

TABLE 4. Principal Statistics of the Machine Shops Industry in Canada, Grouped According to Size of Establishment, 1955 and 1956

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
	No.	No.	\$	\$	\$
1955					
Under \$25,000.....	267	790	1,827,492	942,135	3,671,022
\$25,000 to \$49,999 .....	151	1,060	2,702,681	1,610,475	5,444,907
\$50,000 to \$99,999 .....	123	1,408	4,205,018	2,508,044	8,650,875
\$100,000 to \$199,999 .....	87	1,610	5,426,516	3,891,286	11,994,922
\$200,000 to \$499,999 .....	38	1,334	4,795,233	3,471,214	10,748,293
\$500,000 to \$999,999 .....	4	242	958,164	1,051,416	2,808,307
\$1,000,000 to \$4,999,999 .....	4	370	1,475,854	2,365,331	5,180,606
<b>Total .....</b>	<b>674</b>	<b>6,814</b>	<b>21,390,958</b>	<b>15,830,901</b>	<b>48,498,932</b>
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
<b>Total .....</b>	<b>683</b>	<b>7,737</b>	<b>25,239,627</b>	<b>20,714,664</b>	<b>59,235,440</b>

TABLE 5. Capital and Repair Expenditures in the Machine Shops Industry, 1952-1956

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						
1952.....	515	1,628	2,143	388	622	1,010	3,153
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 <sup>1</sup> .....	318	1,031	1,349	160	533	693	2,042

1. Preliminary.

TABLE 6. Employees and Their Earnings in the Machine Shops 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								
Newfoundland .....								
Prince Edward Island .....	12	2	61	—	75	56,168	148,458	204,626
Nova Scotia .....	40	11	173	—	224	144,643	507,215	651,858
New Brunswick .....	35	10	136	2	183	145,934	341,801	487,735
Quebec .....	431	74	1,441	31	1,977	1,939,688	4,149,679	6,089,367
Ontario .....	417	95	1,664	46	2,222	1,888,484	4,872,754	6,761,238
Manitoba .....	88	5	214	1	308	348,839	565,346	914,185
Saskatchewan .....	35	6	82	5	128	110,591	197,221	307,812
Alberta .....	155	21	568	1	745	674,589	1,995,147	2,669,736
British Columbia .....	228	38	679	7	952	1,073,157	2,231,244	3,304,401
Canada .....	1,441	262	5,018	93	6,814	6,382,093	15,008,865	21,390,958
1956								
Newfoundland .....								
Prince Edward Island .....	12	2	63	1	78	55,500	163,987	219,487
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	389	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

TABLE 7. Production Workers, by Months, 1955 and 1956

Month	1955			1956		
	Male	Female	Total	Male	Female	Total
January .....	4,842	85	4,927	5,571	103	5,674
February .....	4,895	93	4,988	5,658	105	5,763
March .....	5,010	95	5,105	5,751	115	5,866
April .....	5,051	99	5,150	5,762	114	5,876
May .....	5,025	78	5,103	5,816	120	5,936
June .....	5,021	79	5,100	5,938	117	6,055
July .....	5,069	92	5,161	5,934	104	6,038
August .....	5,113	103	5,216	5,987	103	6,090
September .....	5,051	102	5,153	5,999	110	6,109
October .....	5,048	113	5,161	5,943	108	6,051
November .....	5,053	85	5,138	5,865	115	5,980
December .....	5,045	83	5,128	5,855	109	5,964
Average .....	5,018	93	5,111	5,847	109	5,956

TABLE 8. Fuel and Electricity Used<sup>1</sup> in the Machine Shops Industry, 1956

Kind	Unit of measure	Quantity	Cost of works
			\$
Bituminous coal (a) From Canadian mines .....	ton	1,847	28,222
(b) Imported .....	"	1,247	19,603
Sub-Bituminous coal - from Alberta mines only .....	"	195	2,115
Anthracite coal .....	"	183	4,190
Lignite coal .....	"	47	369
Coke .....	"	23	432
Gasoline, including gasoline used in cars and trucks .....	Imp. gal.	561,973	228,700
Kerosene .....	"	21,175	4,202
Fuel oil .....	"	643,895	127,920
Wood .....	cord	105	965
Gas (a) Liquefied petroleum gases .....	Imp. gal.	19,904	9,898
(b) Other manufactured gases .....	1,000 cu. ft.	8,611	9,317
(c) Natural gas .....	"	95,015	20,955
Other fuel .....	-	-	200,809
Electricity purchased .....	kwh.	22,591,934	472,049
<b>Total</b> .....	-	-	<b>1,129,746</b>

1. Last collected in this detail in 1953.

### List of Firms in the Machine Shops Industry, 1956

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

Name	Address
<b>Newfoundland:</b>	
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
<b>Prince Edward Island:</b>	
Bishop, Thomas H., & Son .....	Summerside
Hall & Stavert Ltd. ....	49 Pownal, Charlottetown
<b>Nova Scotia:</b>	
Antigonish Machine Shop .....	Antigonish
Atkinson, G.D. ....	Shelburne
Atlantic Spring & Machine Co. Limited .....	King's Road, Sydney
Chiasson & MacDonald 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 Slater 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
Warren, R.S. ....	Bay Road, Bridgetown
Webb Engineering Limited .....	337 Dutch Village Road, Halifax
<b>New Brunswick:</b>	
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
Kelso, William W. ....	Main St., Sussex
Meed's Machine Shop Ltd. ....	Bristol

## List of Firms in the Machine Sgops Industry, 1956 - Continued

Name	Address
<b>New Brunswick - concluded:</b>	
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. ....	17 Nelson St., Saint John
Thomas Brothers .....	Centreville
Williamson, J. Fred, Limited .....	Bridge St., Saint John
<b>Quebec:</b>	
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
Béchar & Fortier, Inc. ....	Ste. Claire
Bellefeuille & Frères .....	1839 Notre-Dame St., Three Rivers
Bellehumeur Machine Shop .....	Bertheirville
Bérubé, Adélaré .....	Amqui
Boivin & Fils Enrg. ....	309 Tessier Ave., Chicoutimi
Boulanger, T.H., Enrg. ....	4591 Brébeuf, Montréal
Bowers Machine Co. Ltd. ....	5860 St. Lawrence Blvd., Montreal
Brunelle, G., Machine Shop .....	33-2ème ave., Iberville
B.S.A., Limited .....	161 Stirling Ave., Ville La Salle
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
Causapsca Machine Shop .....	Causapsca
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. ....	500 Dorchester, Quebec
Connor, J.H., & Son Ltd. ....	1401 St. Patrick St., Montreal
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
Davidge & Co. Ltd. ....	1726-1732 Notre Dame St. W., Montreal
Dallaire Metal Industries .....	7926 Hugo, Ville St-Michel
De Jean, L., & Cie Ltée .....	1405 St. James St. W., Montréal
Defalco P., & Co. Ltd. ....	31 Notre-Dame St. E., Montreal
Delaronde & Carriere .....	231 Dufferin Rd., Valleyfield
Desfosses, Raoul .....	Henryville
Després, Alfred, Inc. ....	66 St-André, Québec
Dettson Mfg. Co. Ltd. ....	1422 Le Ber, Sherbrooke
Dion, Yvon .....	Matane
Dominion Machine Shop Reg'd. ....	1106 St. Vallier St. E., Quebec
Dominion Tool Works .....	121 St. Denis Ave., St. Lambert
Drolet et Côté .....	261 Christophe Colomb St., Québec
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
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
Guerette & Frères Ltd. ....	249 St-Alexandre, Longueuil
Guerin Machine Shop .....	63 St-Ignace, Laprairie
H. & A. Mfg. Company .....	1815 Lecaren St., Montreal
Handy Machine Shop & Supply Ltd. ....	Canton Bélanger
Hardy & Frères, Limitée .....	St-Casimir
Haynes, William, Reg'd. ....	1221 City Hall Ave., Montreal
Hepworth Lachine Eng. Co. ....	120-21st Ave., Lachine

## List of Firms in the Machine Shops Industry, 1956 - Continued

Name	Address
Quebec - continued:	
Hooker's Machine Works & Foundry .....	Huntingdon
Hôpital De La Machinerie .....	510 Pins, Dal Bear
Huot, Stanislas, Enrg. ....	416 Ste-Hélène St., Québec
Iberville Machine Shop .....	Iberville
Ideal Machine Shop Reg'd. ....	166 Blvd. St. Luc, Asbestos
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
Lajoie, O. ....	St-Pie
Lakeshore Industries Inc. ....	68 St. Joseph Blvd., Dorval
La Machinerie Idéale Cie Ltée .....	St-Césaire
La Machinerie Omega Ltd. ....	390 Mondor Ave., St. Hyacinthe
Langevin, G., Machine Shop .....	2050 Charlemagne, Montreal
Lapointe & Bélanger Ltée .....	Ancienne Lorette
Lar Machinery Reg'd. ....	Metabechouan
Lawrence, J.W., Radiators Ltd. ....	607 Chatham, Montreal
Lefebvre Frères Ltée .....	970 de Bullion St., Montréal
Lemire, Thomas .....	Guigues
Les Ateliers Émile Couture, Ltée .....	61 Jacques-Cartier ouest, Chicoutimi
Les Entreprises St. Joseph Ltée .....	St. Hyacinthe
Les Industries De Mont Laurier .....	Mont Laurier
Lessard Machineries Enrg. ....	St. Wenceslas
Lévis Letourneau Machine Shop .....	390 - 3rd St., Limoilou
Machine Work, Limited .....	9601 St Lawrence, Montreal
Machinery Perron .....	St-Casimir
Malo, Arcadius .....	625 De Lanaudiere, Joliette
Marois, Aurel .....	Montmagny
Marvel Machine Works Ltd. ....	50 Craig St. W., Montreal
Maska Metal Latte Enrg. ....	St. Hyacinthe
Massicotte & Arcand .....	81, rue Richelieu, Cap-de-la-Madeleine
Matte, Gaston .....	La Tuque
McGuire Jos. P., Ltd. ....	1430 Island St., Montreal
McQuat, T., & Son Ltd. ....	Lachute
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 .....	307 Youville Sq., Outremont, Montreal
Mont-Joli Machinerie Enrg. ....	Mont-Joli
Montreal Mechanical Enterprises Co. Ltd. ....	1561 papineau St., Montreal
Montreal Scale Works Enrg. ....	421 Bonsecours St.,
Morris, F.L., Machine Shop .....	72 Dennison Ave., Granby
Nadeau, George A. ....	1236 - 7ième rue, Val D'Or
Nordale Metalcraft Ltd. ....	35 Cartier, Sherbrooke
Ostegaard, E. ....	2024 McGill College Ave., Montreal
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. ....	24 Royale, Gifford
Saguenay 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
Skyway Hydraulics Co. ....	4305 Orleans St., Montreal
Sondure De Thetford .....	Thetford Mines
Soucy, Adélar, Ltée .....	217 Témiscouata St., St. Ludger, Co. Rivière du Loup

## List of Firms in the Machine Shops Industry, 1956 - Continued

Name	Address
<b>Quebec - concluded:</b>	
Soudure Industrielle Enrg. ....	1375 Rue Doniel, St. Simm
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. ....	590 St. Remi, Montreal
Stevenson, George .....	555 Maple Ave., St Lambert
Stewart Machine Works Ltd. ....	54 - 14th St., Noranda
Sunset Industries Reg'd. ....	1092 Clark, Montreal
Tac Machine Shop Enrg. ....	260 Montigny, St. Jérôme
Terrebonne Industries, Enrg. ....	230 St-Louis, Terrebonne
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
Vallée, Philippe .....	Shawinigan Falls
Vohl, Adrien, & Fils Enrg. ....	St-Marc des Carrières
Walsh, W.F., Ltd. ....	56 Prince St., Montreal 3
William, A.D., Mfg. Co. Ltd. ....	Montmagny
<b>Ontario:</b>	
A-1 Engineering .....	117 Cartwright Ave., Toronto
Aalus Engineering Co. Ltd. ....	2783 Danforth Ave., Toronto
Acme Machine & Tool Works of Palmerston & Harrison .....	Palmerston
Active Tool Works Limited .....	645 King St. W., Toronto
Altbergs Machine Shop .....	164 Merton, Toronto
All-Weld Company, Ltd. ....	24 Carlaw Ave., Toronto 8
Amak Mfg. Co. Ltd. ....	27 Bathurst St., Toronto
Andros Machine Company .....	109 Leicester Ave., Toronto
Apex Machine & Tool Co. ....	231 Esplanade St., Toronto
Appleford Bros. ....	Tillsonburg
Arklus Machine Tool Works .....	Ferguson and Muir Sts., Niagara Falls
Armstrong Bros. Engineering Co. Ltd. ....	136 Adelaide St. W., Toronto
Art Metal Craft .....	Hawkesbury
Associated Tool & Mfg. Co. Ltd. ....	3673 Dufferin, Downsview P.O.
Atlas Polar Co. Ltd. ....	P.O. Box 160-60 Northline Rd., Toronto 16
Avery Machine Shop .....	90 Ontario St., 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
Bakerville 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
Beasley's Machine Shop .....	410 N. Front St., Sarnia
Bekaert Machine & Tool Repair .....	271 Inshes Ave., Chatham
Bexton, S., & Son .....	385 Horton St., London
Borland's Machine Shop .....	1475 2nd Ave. E., Owen Sound
Bowman Tools .....	Drumbo
Bradley Machine Company Limited .....	38 Clarence St., 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. ....	30 Dartnell Ave., Toronto
Canadian Beaver Company Limited .....	993 Eastern Ave., Toronto
Carson, J., & Sons .....	95 Hamilton Rd., London
Carter's 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. ....	Merritton
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

## List of Firms in the Machine Shops Industry, 1956 - Continued

Name	Address
<b>Ontario - continued:</b>	
Corman Engineering Co. Ltd.	37 Hanna Ave., Toronto
Craig, James, & Son	54 Logan Ave., Toronto
Craig, W.F., Machines, Ltd.	405 Simcoe St., Woodstock
Cross Machine Shop	82 South Court, Port Arthur
Crysler Machine Co. Limited	193 St. Paul St. W., St. Catharines
Damman Machine	84 King St. N., 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
Domora Jobbers	Belleville
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	143 Parliament St., Toronto
Ebert & Pettman	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
Evans, H., Machinery Co.	316 William St., London
Fedora Fittings	234 King St. W., Toronto
Feldcamp & Fraser	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.	300 Howland St., Toronto
Frey Instrument Co. Ltd.	Smiths Falls
Gawne, C.L., Machine Shop	Richmond St., Chatham
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.	Merritton
Gladding's Machine Shop	Sheard Ave., Brampton
Goddard Machine & Stamping Co.	49 Lucy Ave., Toronto
Goodwin Metal Products Ltd.	Rubidge St., Peterborough
Gough Engineering Co. Limited, The	Rear 232 John St. N., Hamilton
Great Lakes Boat & Machine Co. Ltd.	Sunnyside, Midland
Greenleaf Company	10 Foundry St., 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
Halton Metal Products	Lower Middle Rd., Oakville
Hamilton Machine Co.	11 Ferguson Ave. N., Hamilton
Hammetts Machine Shop	6 Oak St., Brockville
Happy Home Co.	12 St. Clarens Ave., Toronto
Harnden & Newell Ltd.	160 Pine St. S., Timmins
Harper Machine Co.	18 Clarence St., Brantford
Harri Machine Shop	35 Morrell, Brantford
Harris Machine Co.	4 Rosemount St., Weston
H. & S. Machine Works	1488 Arthur St., Niagara Falls
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
Hoad & Co.	1424 Alexandre, Port Credit
Hooper & Bird Machine Shop	473A High St., Orillia
Huffman Brothers	22 Cavan St., Port Hope
Humber Machine & Tool	381 Horner Ave., Toronto
Humberstone Port 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

## List of Firms in the Machine Shops Industry, 1956 - Continued

Name	Address
<b>Ontario - continued:</b>	
Johnston and Mallough .....	187 Wellington, Goderich
Jones Machine & Tool Co. ....	229 Earls Court Ave., Toronto
Jones Tool & Machine Co. ....	8 Junction St., Burlington
Kearsey Machine Works .....	45 Phelps St., St Catharines
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
Kirkland Lake Machine & Welding Works .....	10 Station Rd., Kirkland Lake
Knight-Bolton Co. Ltd. ....	R.R. No. 2, Niagara Falls
Knowles Machinery Co. ....	7 High St., London
Lattner, C.W., & Sons .....	380 Wendell Ave., Kitchener
Lawrence, W.H., & Sons .....	Kingsville
Leclerc, Oran, 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. ....	152 Eastern Ave., Toronto 2
Marten Bros. ....	King St., St. Jacobs
Mato Metal Products Ltd. ....	1097 Cannon St. E., Hamilton
McCoy Machinery & Supply Co. Ltd .....	288 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
McLanaghan Manufacturing Co. ....	217 Lambton Ave., Mount Denis
McLeod Machine Works .....	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., Portsmou
Mercury Welding & Machine Shop .....	177 King St. W., Oshawa
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 .....	Avenue "B", Ajax
Optimec .....	160 Maria St., Toronto
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
Pokornik, F., & Sons .....	Blenheim
Poole & Co. ....	75 Duke St., Toronto
Poppleton, G. ....	South Porcupine
Post Machine Co. ....	810 Dupont St., Toronto
Pratt Machine Co. ....	605 Bay St., Sault Ste. Marie
Precision Engineering Co. ....	545 Keele St., Toronto 9
Presco Mfg. Co. ....	476 King St. E., Toronto 2
Prescott Machine & Welding Ltd. ....	Prescott
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 Units 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 Brothers Ltd, Sarnia Machine & Welding Works .....	177 Samuel St., Sarnia
Sarnia Marine & Machine Limited .....	500 N. Front St., Sarnia
Sauve Machine & Welding Works .....	Casselman

## List of Firms in the Machine Shops Industry, 1956 - Continued

Name	Address
<b>Ontario - concluded:</b>	
Service Machine & Tool Co. of Niagara Falls Ltd. ....	1470 Lewis Ave., Niagara Falls
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
Stouville Machine & Tool Works Ltd. ....	Stouville
Swansea Machine Repair Co. ....	9 Southport Rd., Swansea
Tape, Robert ....	85 Rosemount Ave., Ottawa
Thered Machine Co. ....	1 Townes Rd., Etobicoke
Thexton Machine Works ....	289 Sumach St., Toronto
Thompson Machine & Tool ....	62½ Ashley, Hamilton
Thornes Mfg. Limited ....	111-123 Violet St., Fort William
Thornton & Truman Limited ....	383 Bank St., Ottawa
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, Merriton
Truform Industries ....	50 Main St. S., Weston
Twin City Machine & Repair ....	133 Bedford Rd., Kitchener
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 ....	R.R. No. 3, Kitchener
Whitelaw Machinery Company ....	572 Main St., Woodstock
Windsor Machine & Stamping Ltd. ....	2375 Edna St., Windsor
Wing & Son ....	32-34 Bay St. N., Hamilton
Woods, F., & Son Limited ....	118 West St., Port Colborne
Wright, Geo. A., & Son Machine Works Ltd. ....	234-6 Ontario St., Kingston
Wright's Machine Works ....	125 Vine St., St. Catharines
Wunder Machine Shop ....	391 King St. W., Kitchener
Yarmouth Machine & Welding ....	181 Woodworth, St. Thomas
<b>Manitoba:</b>	
Ace Motor & Machine Co. Ltd. ....	1395 Whyte Ave., Winnipeg
Acme Machine Works ....	64 Princess St., Winnipeg
Acme Mfg. Co. Ltd. ....	205 Watt, Winnipeg
Altona Machine Shop ....	Altona
Astbury Chas. B. ....	Tupper St. N., Portage La Prairie
Braund Machine Shop ....	Virden
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 ....	Marlon St. & Traverse Ave., Norwood
Dauphin Machine Works ....	Dauphin
Erin Welding Co. ....	580 Erin St., Winnipeg
Freisen Machine Shop ....	Steinbach
General Repair & Machine Shop ....	Gladstone
Hanover Machine Works ....	410 Main St., Steinbach
Hamblin, W.J. ....	Main St., Morris
Hamblin Engineering Co. ....	320 Osborne St., Winnipeg
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 ....	48 Princess St., 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

## List of Firms in the Machine Shops Industry, 1956 - Continued

Name	Address
<b>Manitoba - concluded:</b>	
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
<b>Saskatchewan:</b>	
Assiniboia Machine Shop .....	Centre St., Assiniboia
Davis Machine Co. Ltd. ....	142 Ave. A. North, Saskatoon
Harman Process Casting Repairs .....	3720 Albert St., Regina
Harvey Machine Products .....	121 Ave. C. South, Saskatoon
Hauser's Machinery & Welding .....	Melville
Jacklin, Stan E., Welding Products .....	Nipawin
Link Machine & Welding Co. ....	Beechy
McIntyre Mfg. Co. Ltd. ....	Swift Current
Melfort Machine & Welding .....	Melfort
Nutana Machine & Welding Shop .....	621 Main St., Saskatoon
Ornamental Iron Works .....	1320 Hamilton St., Regina
Pascoe's Machine Works .....	412 High St. W., Moose Jaw
Peelbes Machine Shop .....	Myrtle St., Yorkton
Regina Electric & Machine Shop .....	1763 Halifax St., Regina
Rosetown Welding & Machine Co. ....	Rosetown
Saskatoon Welding Co. ....	115 Ave. A North, Saskatoon
Springstein & Davidson Machine Shop .....	6th Ave. & Lorne St., Regina
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
<b>Alberta:</b>	
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
Arnold Machine Shop Ltd. ....	4726 - 1st St. S. E., Calgary
Barber Machinery Ltd. ....	4608 Macleod Trail, Calgary
Barber Machinery Ltd. ....	10358 - 65 Ave., Edmonton
Barnie's Machine Shop .....	6018 - 104th St., Edmonton
Bartman Machine Shop .....	Hanna
Bert's Machine Shop .....	Linden
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
Conrich Repair Shop .....	1219 - 15th St. E., Calgary
Cromdale Machine Works Ltd. ....	11245 - 82nd St., Edmonton
Curtis Hoover Ltd. ....	P.O. Box 426, Edmonton
Dahl, G., & Sons Ltd. ....	Camrose
Drumheller Iron Works .....	Drumheller
Edeco Canada Ltd. ....	10103 - 80th Ave., Edmonton
Edmonton Auto Parts Co. ....	10260 - 102nd St., Edmonton
Electric Machine Service .....	Rear 10321 - 106th St., Edmonton
Gleave Machine .....	Stettler
Grande Prairie Iron Works .....	Grande Prairie
Harrison's Machine Shop .....	Lacombe
Hayden Machine Shop .....	Longview
Hector Machine Co. Ltd. ....	9th Ave. & 19th St., Calgary
Hi-way Machine Shop .....	Alix
Holden Welding & Machine Shop .....	Holden
Hopp, A., & Sons Machine Shop .....	Lacombe
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

## List of Firms in the Machine Shops Industry, 1956 - Continued

Name	Address
<b>Alberta - concluded:</b>	
Liberty Machine Works Ltd. ....	10247 - 103rd St., Edmonton
Linden Machine Works .....	Linden
Lord Machinery Co. ....	Blairmore
Mc Lennan & Rooks .....	Vermilion
Master Machine & Boiler Co. ....	10820 - 119th St., Edmonton
Medicine Hat Machine Works .....	545 North Railway Ave., Medicine Hat
Mayerthorpe Welding & Machine Shop .....	Mayerthorpe
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 Shop .....	10904 - 119 St., Edmonton
Paragon Machine Co. ....	511 - 3rd Ave. W., Calgary
Pepper Bros. Ltd. ....	Drumheller
Precision Machine & Foundry Ltd. ....	512 - 3rd St. E., Calgary
Precision Machine & Foundry Ltd. ....	11915 - 111 Ave., Edmonton
Rice Machine Services Ltd. ....	320 - 30th Ave. S. E., Calgary
Risdon Motors Ltd. ....	Strathmore
Rix Machine Service Shop .....	Wetaskiwin
Rycroft Iron Works .....	Rycroft
Saskatoon Welding & Machine Ltd. ....	11519 - 105th Ave., Edmonton
Steel Industries of Grande Prairie Ltd. ....	Grande Prairie
Taylor & Pearson Ltd. ....	10215 - 103rd St., Edmonton
Tappenden, F., .....	11902 - 72nd St., Edmonton
Terry Machinery Co. Ltd. ....	10131 - 81st Ave., Edmonton
Vulcan Machine Shop .....	Vulcan
Warren Machine Works .....	Delburne
<b>British Columbia:</b>	
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
Beatson Machine Works .....	1272 West 6th St., Vancouver
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. ....	22 Lorne, Kamloops
Chapman's Motor & Machine Shop Ltd. ....	1680 - W. 5th St., Vancouver
City Welding & Machine Shop Ltd. ....	Chilliwack
Columbia Machine Works .....	360 - W. 4th Street, Vancouver
Comox Valley Machine Shop Ltd. ....	Courtenay
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
Darlingtons Machine Shop .....	3427 Kingsway, Vancouver
Dawson Creek Industries .....	Dawson Creek
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
Recker, R. ....	Osoyoos
Evans Tool & Die Ltd. ....	1805 Franklin St., Vancouver
Grove's Machine Shop .....	4774 E. Hastings St., Vancouver
Haddock's Engineering .....	Pender Harbour



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## List of Firms in the Machine Shops Industry, 1956 - Concluded

Name	Address
<b>British Columbia - concluded:</b>	
Hafer Bros. ....	Royal Oak
Hafer Machine Co. Ltd. ....	1720 Store St., Victoria
Harjim Machine Works Ltd. ....	2500 Rock Bay St., Victoria
Harvey's Machine Shop ....	Oliver
Heatley Machine Works Limited ....	636 Alexander St., Vancouver
Hill's Machine Shop ....	Gibsons Landing
Hoffman & Son Ltd. ....	Pitt Meadows
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
Littler & Sons Iron Works Ltd. ....	1475 Franklin, Vancouver
Marpole Machine Works Ltd. ....	1422B 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
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
Norva Machine Works ....	225 East 1st St., N. Vancouver
Ostrum Machine Shop ....	Banfield
Pendoxi 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 Shop ....	Prince George
Quality Machine & Motor Service Ltd. ....	181 S. E. Marine Drive, Vancouver
Quensel 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
Weldall Co., The ....	1494 Marine Drive, North 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