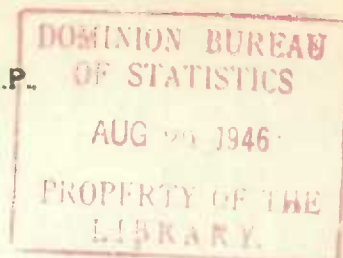


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CANADA
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
CENSUS OF INDUSTRY
MINING, METALLURGICAL & CHEMICAL BRANCH

**THE FARM IMPLEMENTS AND
MACHINERY INDUSTRY**
IN
CANADA
1944



OTTAWA
1946

Price 25 cents

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1918

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Dominion Statistician:
 Director - Division of Census of Industry and Merchandising:
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ANNUAL INDUSTRY REPORT

IRON AND STEEL AND THEIR PRODUCTS GROUP

THE FARM IMPLEMENTS AND MACHINERY INDUSTRY, 1944

Production by establishments in the farm implements and machinery industry was 7.3 per cent higher in value in 1944 than in 1943, and 37 per cent higher than in 1942. Actual values (at factory prices) for these years were as follows: \$61,099,793 in 1944, \$56,952,569 in 1943, and \$44,673,076 in 1942. The output of farm equipment in this industry amounted to \$25,342,538 in 1944, \$18,428,964 in 1943, and \$19,087,554 in 1942. In other industries there was a small production of farm machinery, amounting to \$34,000 in 1944, \$500,000 in 1943, and \$550,000 in 1942.

Thirty-nine factories were included in the farm implements industry in 1944, there being 25 works in Ontario, 4 in Quebec, 6 in Manitoba, 2 in Alberta, 1 in Prince Edward Island, and 1 in Saskatchewan. The works in Ontario accounted for 27 per cent of the total output.

The industry employed an average of 14,053 workers during the year, the 2,006 salaried employees being paid \$4,237,401 and the 12,047 wage-earners \$21,231,692. The total of \$25,469,093 for salaries and wages was 3.5 per cent more than the amount distributed to the 14,065 employees in 1943.

Table 1 - PRINCIPAL STATISTICS OF THE FARM IMPLEMENTS AND MACHINERY INDUSTRY, 1934-1944

Year	Number of plants	Average number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works(x)
			\$	\$	\$	\$
1934	35	3,706	3,776,918	268,292	3,632,821	8,817,756
1935	34	4,939	5,325,620	478,043	6,448,133	13,692,476
1936	36	5,508	6,041,620	530,300	7,209,339	15,957,460
1937	37	6,446	7,350,043	567,240	9,319,032	18,961,394
1938	38	6,453	7,509,706	533,363	9,611,780	21,239,195
1939	36	5,306	6,024,720	449,158	6,672,529	16,035,223
1940	34	6,857	8,719,979	583,276	10,323,349	22,555,459
1941	34	8,804	12,177,760	765,294	14,408,498	34,422,202
1942	35	11,853	18,479,771	1,028,565	17,409,336	44,678,078
1943	37	14,065	24,597,380	1,210,780	25,213,399	56,952,569
1944	39	14,053	25,469,093	1,036,700	25,165,749	61,038,793
Per cent change 1944 from 1943.	..	-0.1	+3.5	-10.2	-0.13	+7.3

(x) Munitions and other special war goods made in the farm implement factories are included in the total output figures.

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

Table 2 - PRINCIPAL STATISTICS, BY PROVINCES, 1943 and 1944

Province	Number of plants	Average number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works
			\$	\$	\$	\$
<u>1943</u>						
Quebec	4	219	213,597	14,897	213,693	523,730
Ontario	24	13,634	24,032,278	1,167,237	24,559,428	55,478,204
Prince Edward Island	1)	28	34,638	3,323	20,669	77,709
Alberta	2)					
Manitoba	6	134	251,367	24,823	419,619	872,326
CANADA	37	14,065	24,597,380	1,210,780	25,213,399	56,952,569

Table 2 - PRINCIPAL STATISTICS, BY PROVINCES, 1943 and 1944 - (Concluded)

Province	Number of plants	Average number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works
			\$	\$	\$	\$
<u>1944</u>						
Quebec	4	228	260,575	13,760	251,659	659,727
Ontario	25	13,590	24,871,339	1,042,661	24,394,796	59,280,751
Prince Edward Island	1)					
Alberta	2)	36	51,106	4,710	62,825	150,390
Manitoba	6)					
Saskatchewan	1)	199	286,063	25,569	456,469	1,007,326
CANADA	39	14,053	25,469,083	1,086,700	25,165,749	61,098,793

Table 3 - EMPLOYEES, SALARIES AND WAGES, BY PROVINCES, 1943 and 1944

Province	Average Number of Employees					Salaries	Wages	TOTAL SALARIES and WAGES
	On Salaries		On Wages		TOTAL			
	Male	Female	Male	Female				
						\$	\$	\$
<u>1943</u>								
Quebec	21	5	193	...	219	44,072	175,525	219,597
Ontario	1,154	700	9,933	1,847	13,634	3,614,597	20,477,681	24,092,278
Manitoba	20	7	155	2	184	58,888	192,479	251,367
Other provinces	9	3	16	...	28	16,863	17,775	34,638
CANADA	1,204	715	10,297	1,849	14,065	3,734,420	20,863,460	24,597,880
<u>1944</u>								
Quebec	22	5	201	...	228	45,393	215,182	260,575
Ontario	1,237	712	9,817	1,824	13,590	4,118,794	20,752,545	24,871,339
Manitoba	15	7	178	1	199	48,553	237,510	286,063
Other provinces	8	2	26	...	36	24,661	26,445	51,106
CANADA	1,280	726	10,222	1,825	14,053	4,237,401	21,231,682	25,469,083

Table 4 - WAGE-EARNERS, BY MONTHS, 1943 and 1944 (On the last work day of each month)

Month	1943			1944		
	Male	Female	TOTAL	Male	Female	TOTAL
January	10,174	1,421	11,595	10,365	1,876	12,241
February	10,290	1,559	11,849	10,459	1,733	12,192
March	10,363	1,678	12,041	10,356	1,627	11,983
April	10,366	1,754	12,120	10,120	1,668	11,788
May	10,497	1,807	12,304	10,002	1,685	11,687
June	10,445	1,912	12,357	10,025	1,777	11,802
July	10,536	2,081	12,667	10,261	1,899	12,160
August	10,305	2,047	12,352	9,882	1,914	11,796
September	9,929	1,962	11,891	9,949	1,990	11,939
October	10,104	2,123	12,227	10,040	1,975	12,015
November	10,186	2,013	12,199	10,458	1,921	12,379
December	10,311	1,831	12,142	10,761	1,807	12,568
AVERAGE	10,297	1,849	12,146	10,222	1,825	12,047

Table 5 - HOURS WORKED PER WEEK BY WAGE-EARNERS, 1943 and 1944 (In one week of highest employment; overtime included)

Hours Worked per Week	Number of Wage-earners			
	1 9 4 3		1 9 4 4	
	Male	Female	Male	Female
30 hours or less	196	72	226	35
31-43 hours	448	136	665	147
44 hours	142	64	302	91
45-47 hours	2,114	155	2,171	262
48 hours	4,271	1,426	4,430	1,010
49-50 hours	723	95	629	121
51-54 hours	1,083	146	1,277	153
55 hours	569	145	711	135
56-64 hours	1,151	106	898	85
65 hours and over	166	1	117	1
TOTAL	10,863	2,346	11,426	2,040
Total wages paid in selected week	\$ 396,974	61,126	445,578	55,253

Table 6 - FUEL AND ELECTRICITY USED, 1943 and 1944

Kind	Unit of measure	1 9 4 3		1 9 4 4	
		Quantity	Cost at works	Quantity	Cost at works
			\$		\$
Bituminous coal - Canadian	ton	523	5,030	359	3,429
Imported	ton	57,243	416,972	47,722	379,325
Anthracite coal	ton	666	6,156	225	2,488
Lignite coal	ton	421	1,705	...	...
Coke	ton	130	1,676	569	4,210
Gasoline	Imp.gal.	142,884	43,110	136,797	43,737
Kerosene	Imp.gal.	2,036	388	4,455	823
Fuel oil	Imp.gal.	2,216,423	193,339	2,022,195	171,563
Wood	cord	600	3,775	380	2,767
Gas—Manufactured	M cu.ft.	262,980	125,276	245,567	86,868
Natural	M cu.ft.	49,735	32,132	23,794	15,492
Electricity	K.W.H.	46,721,930	381,221	48,396,402	375,678
Other fuel .....	...	...	...	...	380
TOTAL .....	...	...	1,210,780	...	1,086,700

Table 7 - POWER EQUIPMENT, 1943 and 1944

	Ordinarily in Use		In Reserve or Idle	
	Number of units	Total horse power rating	Number of units	Total horse power rating
<u>1 9 4 3</u>				
Steam engines and steam turbines	13	2,465	3	525
Gasoline, gas and oil engines (except Diesel)	9	183	1	30
Hydraulic turbines or water wheels	1	70	1	25
Electric motors run by purchased power	2,956	25,458	185	2,546
TOTAL	2,979	28,176	190	3,126
Stationary boilers	40	5,402	1	100
Motor-generator sets .....	...	...	1	1,340
<u>1 9 4 4</u>				
Steam engines and steam turbines	12	2,430	3	525
Gasoline, gas and oil engines (except Diesel)	7	115	...	...
Hydraulic turbines or water wheels	2	95	...	...
Electric motors run by purchased power	4,029	26,834	249	2,575
TOTAL	4,050	29,474	252	3,100
Stationary power boilers	28	4,414	2	150
Motor-generator sets	7	339	1	1,340

Farm Implements

Table 8 - MATERIALS USED IN MANUFACTURING, 1943 and 1944

Material	Unit of measure	1 9 4 3		1 9 4 4	
		Quantity	Total cost at works	Quantity	Total cost at works
		\$		\$	
Iron -					
Pig iron, all grades	ton	17,483	406,849	17,511	449,214
Iron castings of all kinds purchased	ton	7,691	1,064,973	8,057	1,273,206
Steel, hot or cold rolled (except special alloy steel) -					
Steel castings	ton	793	133,774	559	125,557
Bars	ton	45,304	3,753,663	54,872	4,080,217
Forgings	ton	1,320	187,720	3,773	481,480
Plates	ton	1,702	154,222	1,855	149,545
Shafting	ton	534	44,568	603	49,822
Sheets, plain	ton	25,312	2,144,183	10,250	1,304,572
Sheets, galvanized	ton	791	78,429	1,251	158,917
Strip	ton	1,166	84,018	1,780	122,531
Stampings	ton	1,249	216,786	215	44,438
Structural shapes (angles, channels, etc.)	ton	321	21,219	875	52,232
Wire	ton	212	19,721	476	29,536
Scrap iron and steel of all kinds	ton	29,761	512,922	19,901	344,603
Pipe, tubing and fittings of iron and steel. ....	...	...	234,890	...	280,937
Other iron and steel (except finished parts) ....	...	...	1,846,823	...	650,240
Alloy steel -					
Carbon and alloy tool steels, including					
high-speed .....	...	...	210,829	...	208,885
Stainless steels .....	...	...	30,102	...	70,621
Other alloy steels .....	...	...	109,429	...	27,677
Ferro-alloys .....	...	...	18,979	...	22,159
Non-ferrous metals (all forms, including scrap) -					
Aluminum	pound	109,386	77,427	182,780	109,128
Brass and bronze	pound	1,148,212	168,765	1,112,979	182,977
Copper	pound	707,057	166,781	401,642	103,099
Lead	pound	220,955	13,532	52,636	2,312
Nickel	pound	8,915	2,758	19,706	6,166
Tin	pound	29,365	13,709	34,807	22,505
Zinc	pound	95,688	8,595	231,015	20,568
Babbitt metals and solder	pound	67,108	15,481	77,410	14,441
Other metals .....	...	...	344,489	...	19,762
Other materials and supplies -					
Parts for machines or vehicles .....	...	...	5,688,551	...	5,458,239
Bolts, nuts, rivets and screws .....	...	...	694,494	...	835,620
Electrical goods, including motors .....	...	...	474,503	...	871,216
Paints, oils and varnishes .....	...	...	671,044	...	524,115
Wheels	No.	50,575	156,463	70,036	257,974
Cotton, duck and other textiles .....	...	...	490,468	...	688,560
Foundry coke (used in cupola, not for heat or power)					
Moulding sands	ton	6,822	116,016	7,727	138,999
Core sands	ton	4,511	17,699	3,493	18,849
Plumbago and graphite	ton	3,015	10,851	3,238	14,080
Other foundry facings	pound	7,964	880	10,455	806
Patterns and models	pound	...	17,154	...	3,131
Lumber .....	...	...	3,081	...	17,579
Firebrick	M ft. b.m.	26,141	1,737,900	27,885	1,925,665
Fireclay	number	392,781	41,859	312,347	32,088
Cupola blocks	ton	1,097	9,946	1,671	8,900
Core oil	number	6,659	1,431	...	2,325
Core compounds	Imp. gal.	23,280	8,744	32,929	11,211
Acetylene	lb.	281,237	14,330	...	15,763
Oxygen	cu. ft.	1,133,337	28,382	658,614	13,810
Shipping containers	cu. ft.	2,690,133	19,331	1,846,264	17,867
All other materials and supplies .....	...	...	79,401	...	100,289
TOTAL .....	...	...	2,787,159	...	3,798,155
TOTAL .....	...	...	25,213,399	...	25,165,749

Table 9 - PRODUCTS MADE, 1943 and 1944

Product	1 9 4 3		1 9 4 4	
	Number	Selling value at works \$	Number	Selling value at works \$
Tillage implements -				
Cultivators - Corn	311	16,363	319	19,997
Field	2,337	237,166	5,002	461,286
Other	3,383	22,105	1,694	70,809
Harrow - Disc (except one-way discs)	4,446	271,239	8,362	521,316
Spike tooth sections	4,683	33,307	14,015	70,702
Spring tooth	1,913	81,202	3,954	94,372
Parts and attachments .....	...	19,756	...	19,039
Hoes, horse-drawn	220	5,511	719	12,481
Land rollers, packers and soil pulverizers	192	8,431	832	22,315
Ploughs - Mould board, horse drawn -				
Walking, single furrow	21,435	325,747	19,256	225,322
Walking, two furrow and larger	175	8,360	1,214	67,896
Sulky, single furrow	78	3,534	252	10,802
Gang, two furrow and larger	1,844	122,642	1,451	104,924
Mould board, tractor drawn	10,977	1,238,086	11,352	1,534,268
Disc - Horse drawn, all types	144	20,039	115	11,487
Tractor drawn, all types	690	140,697	1,161	152,554
All other (breakers, etc.)	352	61,638	39	3,655
Parts and attachments .....	...	13,613	...	53,682
One-way discs, harrow ploughs, and tiller combines..	4,696	767,993	5,740	1,290,975
Scufflers	4,429	32,738	7,538	81,824
Weeders	450	23,013	1,041	49,563
Planting and seeding machines -				
Fertilizer and lime sowers	686	54,441	...	...
Seed drills, press and wheel	6,906	1,335,105	6,915	1,281,642
Planters, corn	1,589	71,389	1,871	147,973
Other, including potato planters, transplanters, etc.	...	101,460	...	144,899
Harvesting machines -				
Binders, corn	100	17,650	308	55,711
Binders, grain - Horse-drawn	8,400	2,065,996	7,542	1,743,272
Tractor-drawn	1,065	370,118	736	250,837
Threshers and reaper-thresher combines	2,234	2,516,632	4,473	6,292,335
Thresher parts .....	...	65,868	...	58,150
Other, including pick-ups, harvester stackers, swathers and push harvesters .....	...	137,872	...	418,985
Haying machines -				
Hay loaders	1,359	131,759	2,434	224,664
Hay rakes - Dump	2,327	77,084	5,520	208,833
Side, including combination side rakes and tedders	393	47,156	942	92,894
Mowers, horse and tractor-drawn	5,672	495,496	9,448	852,560
Other, including hay carriers, hay forks, hay ted- ders and hay presses .....	...	12,500	...	...
Other farm implements -				
Barn and stable equipment .....	...	85,100	...	53,100
Corn shellers	91	1,256	527	11,037
Cream separators	13,081	866,073	25,681	1,568,946
Ensilage and straw and stalk cutters	99	57,164	128	54,355
Fanning mills and grain cleaners	1,258	74,316	1,330	74,972
Grain grinders	6,072	335,135	10,323	515,738
Hammer mills	1,278	52,158	1,717	243,940
Manure spreaders	2,025	244,082	4,066	567,910
Potato diggers	432	112,472	563	78,758
Pulpers and slicers	509	6,317	476	9,631
Sleighs, complete	1,502	148,524	1,650	166,845
Sprayers, hand	811	27,436	1,606	57,982
Sprayers, power	248	70,326	275	114,239
Wagons, wagon boxes and gears .....	...	130,574	5,197	299,837
Wheel barrows	1,908	10,160	1,954	10,350

Table 9 - PRODUCTS MADE, 1945 and 1944 - (Concluded)

Product	1943		1944	
	Number	Selling value at works \$	Number	Selling value at works \$
Farm implements and machinery, not elsewhere specified.	...	1,542,276	...	2,160,140
Parts and accessories for farm implements and machinery	...	3,712,789	...	2,704,084
Total Farm Machinery and Parts	18,429,964	...	25,342,538
Amount received for custom work and repairs	4,072,788	...	7,747,242
All other products (x)	34,509,817	...	28,009,013
TOTAL ALL PRODUCTS	56,952,569	...	61,098,793

(x) Includes stoves, washing machines, creamery equipment, warehouse trucks, metal stampings, munitions, etc.

Table 10 - PRODUCTION OF PLOUGHS(x) IN CANADA, 1935-1944 (including some ploughs made in other industries)

Year	Number	Selling value at works \$	Year	Number	Selling value at works \$
1935	38,091	911,756	1940	81,311	2,737,440
1936	38,105	1,171,338	1941	67,497	2,970,621
1937	61,732	1,782,956	1942	53,862	2,435,138
1938	57,150	1,848,897	1943	36,415	1,948,793
1939	37,823	1,532,509	1944	35,558	2,124,021

(x) Not including narrow-ploughs, one-way discs or tiller-combines.

Table 11 - PRODUCTION OF MOWERS IN CANADA, 1935-1944

Year	Number	Selling value at works \$	Year	Number	Selling value at works \$
1935	11,859	716,026	1940	8,687	644,714
1936	11,033	631,458	1941	11,218	907,600
1937	11,320	740,467	1942	8,316	723,773
1938	11,128	782,843	1943	5,872	495,496
1939	8,242	580,793	1944	9,448	852,560

Table 12 - PRODUCTION OF HARROWS IN CANADA, 1935-1944 (Including some harrows made in other industries)

Year	Number	Selling value at works \$	Year	Number	Selling value at works \$
1935	30,236	348,643	1940	38,603	904,499
1936	33,536	422,781	1941	36,839	840,397
1937	43,767	668,571	1942	31,577	784,406
1938	39,876	637,520	1943	11,400	405,298
1939	28,755	541,738	1944	26,641	692,656

Table 13 - PRODUCTION OF GRAIN BINDERS IN CANADA, 1935-1944

Year	Number	Selling value at works \$	Year	Number	Selling value at works \$
1935	16,177	2,403,099	1940	13,297	2,546,507
1936	15,513	2,481,072	1941	8,393	1,933,537
1937	9,535	1,667,534	1942	9,703	2,307,714
1938	18,349	2,860,662	1943	9,465	2,436,114
1939	9,916	1,995,093	1944	8,278	1,994,109

Table 14 - PRODUCTION OF THRESHERS AND REAPER-THRESHERS IN CANADA, 1935-1944

Year	Number	Selling value at works \$	Year	Number	Selling value at works \$
1935	1,482	1,104,676	1940	3,079	2,668,224
1936	1,078	834,944	1941	3,653	3,531,861
1937	2,061	1,806,295	1942	2,994	2,746,543
1938	3,165	2,529,486	1943	2,244	2,532,930
1939	3,049	2,647,764	1944	4,615	3,356,896

Table 15 - PRODUCTION OF SEED DRILLS IN CANADA, 1935-1944

Year	Number	Selling value at works \$	Year	Number	Selling value at works \$
1935	4,481	519,125	1940	7,536	957,443
1936	7,358	964,582	1941	7,944	1,399,776
1937	6,664	806,115	1942	8,680	1,433,927
1938	9,568	1,450,079	1943	6,906	1,335,108
1939	5,530	635,795	1944	6,915	1,281,642

Table 16 - PRODUCTION OF CREAM SEPARATORS IN CANADA, 1935-1944

Year	Number	Selling value at works \$	Year	Number	Selling value at works \$
1935	12,107	791,346	1940	5,946	332,679
1936	10,902	710,003	1941	19,876	986,268
1937	10,893	676,976	1942	20,986	1,084,035
1938	11,397	717,408	1943	13,081	866,073
1939	5,520	392,211	1944	25,757	1,574,041

Table 17 - PRODUCTION OF ONE-WAY DISCS, HARROW-PLUGHS AND TILLER COMBINES, 1935-1944

Year	Number	Selling value at works \$	Year	Number	Selling value at works \$
1935	2,762	440,464	1940	4,770	934,238
1936	4,455	778,718	1941	6,236	1,334,047
1937	7,639	999,086	1942	7,020	1,165,426
1938	3,971	730,006	1943	4,696	767,993
1939	3,525	642,256	1944	5,740	1,290,975

Table 18 - PRODUCTION OF CULTIVATORS IN CANADA, 1935-1944 (From all industries)

Year	Number	Selling value at works \$	Year	Number	Selling value at works \$
1935	6,345	388,404	1940	10,165	590,776
1936	5,693	376,531	1941	7,731	511,603
1937	7,842	380,253	1942	8,469	478,549
1938	9,238	667,996	1943	6,031	275,634
1939	5,384	410,286	1944	7,237	554,691

Farm Implements

Table 19 - PRODUCTION OF SCUFFLERS, WEEDERS AND CORN PLANTERS, 1935-1944

Year	Scufflers		Weeders		Corn Planters	
	Number	Selling value	Number	Selling value	Number	Selling value
		at works		at works		at works
		\$		\$		\$
1935	11,073	70,093	189	11,729	2,391	83,559
1936	11,216	71,149	1,150	63,306	2,586	96,922
1937	17,643	115,084	1,994	110,309	3,833	119,265
1938	15,186	113,795	1,987	129,264	4,220	232,266
1939	9,556	66,849	1,535	107,876	2,298	117,119
1940	11,791	109,097	1,567	89,422	2,844	85,939
1941	11,726	82,057	1,825	98,759	1,750	57,569
1942	11,552	82,821	1,400	68,709	1,991	86,724
1943	4,429	32,738	450	23,013	1,589	71,389
1944	7,558	81,824	1,041	49,563	1,871	147,973

Table 20 - PRODUCTION OF HAY LOADERS AND HAY RAKES, 1935-1944

Year	Hay loaders		Hay rakes, including combination side rakes and tedders	
	Number	Selling value	Number	Selling value
		at works		at works
		\$		\$
1935	524	36,340	5,502	152,475
1936	1,259	91,741	6,194	204,688
1937	1,254	93,662	6,549	213,175
1938	1,840	145,879	7,078	242,392
1939	1,122	95,287	4,924	185,430
1940	1,250	105,618	5,502	196,413
1941	1,812	151,488	5,987	245,349
1942	1,490	127,038	5,204	208,055
1943	1,359	131,759	2,720	124,240
1944	2,434	224,664	6,462	301,727

Table 21 - PRODUCTION OF MANURE SPREADERS, 1935-1944

Year	Number	Selling value at works	Year	Number	Selling value at works
		\$			\$
1935	1,738	185,368	1940	3,941	452,043
1936	3,089	238,065	1941	4,019	467,048
1937	2,949	337,589	1942	2,449	323,709
1938	2,982	358,137	1943	2,125	260,082
1939	3,077	324,659	1944	4,242	592,070

Table 22 - PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF FARM IMPLEMENTS AND PARTS, 1939-1944

Year	Production	Imports	Exports
	\$	\$	\$
1939	13,982,000	20,917,000	7,028,000
1940	18,285,000	30,673,000	9,609,000
1941	22,411,000	30,972,000	11,873,000
1942	19,638,000	23,644,000	9,122,000
1943	18,930,000	20,228,000	10,284,000
1944	26,297,000	40,611,000	13,458,000

NOTE: In Table 22 the production values are computed at factory selling prices, the import values are based on fair market prices in countries of origin, and export values represent the amounts actually received, exclusive of freight, insurance and other handling charges.

Table 23 - SALES OF FARM IMPLEMENTS AND EQUIPMENT IN CANADA, BY PROVINCES, 1940-1944

Province	1940	1941	1942	1943	1944
	\$	\$	\$	\$	\$
Maritimes	1,422,793	1,711,141	1,610,056	1,088,830	1,951,911
Quebec	3,551,623	5,758,125	4,532,984	3,133,424	5,175,518
Ontario	10,737,674	14,287,475	13,672,436	7,359,877	13,106,462
Manitoba	5,559,753	5,909,118	6,548,306	3,446,587	6,810,623
Saskatchewan ...	15,136,891	12,923,707	12,523,365	7,643,580	15,246,230
Alberta	10,549,851	10,366,017	10,338,469	6,357,970	11,050,481
British Columbia	722,280	1,150,486	1,235,857	766,292	1,275,432
CANADA	47,747,865	52,106,069	50,461,523	29,796,560	54,616,657

NOTE: In Table 23 the values are based on distributors' wholesale prices. The details of sales are given in a separate report which may be obtained by applying to the Dominion Bureau of Statistics, Ottawa, Canada. Details of imports and exports may be obtained from the same source.

Table 24 - NUMBER OF SPECIFIED MACHINES ON FARMS IN CANADA, 1941 (According to last Decennial Census)

Province	Auto- mobiles	Motor trucks	Tractors			Thresh- ing machines	Electric motors	Gasoline engines
			Under 15 h.p.	15 h.p. and over	Com- bines			
(Number)								
Prince Edward Island	3,575	489	426	149	4	3,014	399	4,128
Nova Scotia	9,453	2,694	968	419	3	800	1,262	3,023
New Brunswick	8,672	1,869	778	360	53	2,773	1,026	4,327
Quebec	27,003	6,676	3,814	2,157	52	32,237	8,541	39,107
Ontario	127,856	17,416	21,982	13,030	789	8,961	40,120	32,586
Manitoba	27,056	7,585	7,211	14,738	1,716	10,077	1,463	15,774
Saskatchewan	57,058	21,422	13,548	40,466	11,227	21,503	1,984	33,570
Alberta	43,716	14,496	6,754	29,346	5,163	12,709	2,410	30,461
British Columbia ...	9,753	4,829	1,596	1,101	60	700	2,242	3,850
Yukon	2	2	1	...	...	...	...	3
CANADA	314,144	77,478	57,078	101,766	19,067	92,774	59,447	166,829

LIST OF FIRMS IN THE FARM IMPLEMENTS INDUSTRY, 1944

Name of Firm	Address
<u>Prince Edward Island</u> -	
The Hall Mfg. & Cold Storage Co. Ltd.	Water St., Summerside
<u>Quebec</u> -	
Dion Freres Inc.	Ste. Therèse
Desjardins Limitée	St. André de Kamouraska
Matthew Moody & Sons Company	St. Louis St., Terrebonne
La Compagnie Jutras Limitée	Victoriaville
<u>Ontario</u> -	
W. Cockram & Co.	Walnut St., Paris
Clarence W. Lewis	8 Patton St., Grimsby
De Laval Company Limited	115 Park St., Peterborough
The Renfrew Machinery Company Limited	Lochiel St., Renfrew
Lobsinger Bros.	Mildmay
John Deere Plow Co. Limited	Port Colborne Highway, Welland
Massey-Harris Co. Ltd.	Woodstock
Otaco Limited	West St., Orillia
Cockshutt Plow Company Ltd.	66 Mohawk St., Brantford
Herrgott Thresher Co.	Main St., St. Clemens
Massey-Harris Co. Ltd.	Market St. and Canal Road, Brantford

LIST OF FIRMS IN THE FARM IMPLEMENTS INDUSTRY, 1944
(Concluded)

Name of Firm	Address
<u>Ontario -</u>	
Charles W. Waterworth	Queen St., Beamsville
Fleury-Bissell Limited	Mill St., Elora
Canadian Potato Machinery Co. Ltd.	Jarvis St., Galt
The W. C. Wood Company Limited	123 Woolwich St., Guelph
International Harvester Company of Canada Limited	Sherman Ave. N., Hamilton
Geo. White & Sons Co. Ltd.	Cabell St., London
Spramotor Ltd.	1103-5 York St., London
J. R. Ebersol	Milverton
Ernst Bros. Company Limited	Durham St., Mount Forest
John Goodison Thresher Co. Ltd.	Clifford St., Sarnia
Frost & Wood Company Limited	25 Chambers St., Smiths Falls
Massey-Harris Co. Ltd.	915 King St. W., Toronto
Ferguson Thresher Co.	Maxville
Garden Tractor & Equipment Co. Ltd.	1160 Albert Road, Windsor
<u>Manitoba -</u>	
The Hart-Emerson Company Limited	1425 Whyte Ave., Winnipeg
Gregg Manufacturing Company, Limited (Canadian Co-operative Implements Ltd.)	601 Bowman Ave., Winnipeg
Darby Specialty Manufacturing Co.	376 Donald St., Winnipeg
Streamline Crusher Works	Winkler
Monarch Machinery Co. Limited	889 Erin St., Winnipeg
Standard Gas Engine Works	Morden
<u>Saskatchewan -</u>	
Cooper's Repair Shop	Caribou and 14th Ave., Moose Jaw
<u>Alberta -</u>	
Samson Rotary Rod Weeder, Ltd.	1019 .. 10th Ave. W., Calgary
Noble Farms Ltd.	Nobleford

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