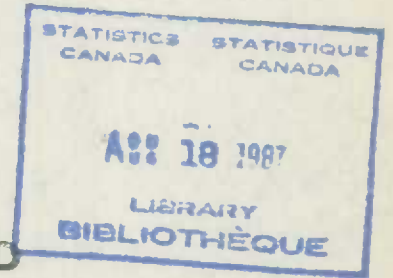


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CANADA
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
CENSUS OF INDUSTRY
MINING, METALLURGICAL & CHEMICAL BRANCH



THE FARM IMPLEMENTS AND
MACHINERY INDUSTRY
IN
CANADA
1942



OTTAWA
1944

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ANNUAL INDUSTRY REPORT

IRON AND STEEL AND THEIR PRODUCTS GROUP

THE FARM IMPLEMENTS AND MACHINERY INDUSTRY, 1942

Production by establishments in the farm implements and machinery industry was 29.8 per cent higher in value in 1942 than in 1941 and 98.1 per cent higher than in 1940. Actual values (at factory prices) for these years were as follows: \$44,678,078 in 1942; \$34,422,202 in 1941 and \$22,553,459 in 1940.

However, the gain in 1942 and most of that for 1941 was due entirely to munitions and other special war contracts. The output of farm equipment in this industry amounted to \$19,060,420 in 1942, \$20,457,737 in 1941 and \$17,830,191 in 1940. In addition, some farm equipment was made by concerns in other industries, this amounting to \$550,000 in 1942, \$1,953,000 in 1941 and \$1,840,500 in 1940.

Thirty-five factories were included in the farm implements industry in 1942, there being 24 works in Ontario, 5 in Quebec, 4 in Manitoba and 1 each in Alberta and Prince Edward Island. The works in Ontario accounted for 96.7 per cent of the total output.

The industry employed an average of 11,853 workers during the year; the 1,600 salaried employees were paid \$2,935,769 and the 10,253 wage-earners \$15,544,002. The total of \$18,479,771 for salaries and wages was 51.8 per cent more than the amount distributed to the 8,804 employees in 1941.

Capital employed in manufacturing operations at the end of the year amounted to \$57,405,110, including \$16,081,198 as the value of land, buildings and factory equipment, \$20,547,491 as the inventory value of materials and products on hand, and \$20,776,421 as operating capital.

Table 1 - PRINCIPAL STATISTICS OF THE FARM IMPLEMENTS AND MACHINERY INDUSTRY, 1930-1942

Year	Number of plants	Capital employed \$	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 \$
1930	57	98,684,328	7,405	9,564,049	661,392	11,353,523	26,902,139
1931	57	84,501,405	4,471	4,997,732	381,925	3,597,534	11,175,404
1932	47	73,576,979	2,758	3,097,975	282,571	1,907,788	5,510,078
1933	40	63,903,380	3,309	3,057,501	283,748	2,215,031	5,326,416
1934	35	55,742,696	3,706	3,776,918	268,292	3,632,821	8,817,756
1935	34	55,528,865	4,989	5,325,620	478,043	6,448,183	13,692,476
1936	36	56,121,427	5,508	6,041,620	530,300	7,209,399	15,957,460
1937	37	60,927,315	6,446	7,350,043	567,240	9,319,032	18,961,394
1938	38	63,761,644	6,458	7,509,706	533,363	9,611,780	21,299,185
1939	36	53,067,218	5,306	6,024,720	449,153	6,672,529	16,035,223
1940	34	55,688,391	6,957	8,719,979	583,276	10,323,849	22,553,459
1941	34	59,181,436	8,804	12,177,760	765,294	14,408,498	34,422,202
1942	35	57,405,110	11,853	18,479,771	1,028,565	17,409,396	44,678,078
Per cent change 1942 from 1941.	..	-3.0	+34.5	+51.8	+34.4	+20.8	+29.8

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, 1941 and 1942

Province	Number of plants	Capital employed	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
1941							
Quebec	4	576,576	194	185,047	14,537	202,310	510,080
Ontario	24	57,837,705	8,475	11,827,821	732,579	13,795,618	33,227,465
Prince Edward Island	1)	127,118	15	14,659	1,267	9,006	32,016
Alberta	1)						
Manitoba	4	640,037	122	150,233	16,911	401,564	652,641
CANADA	34	59,181,436	8,804	12,177,760	765,294	14,408,498	34,422,202
1942							
Quebec	5	719,980	227	226,517	16,055	216,804	557,667
Ontario	24	55,906,834	11,456	18,050,885	987,499	16,801,365	43,215,683
Prince Edward Island	1)	86,142	17	14,385	1,168	11,729	39,317
Alberta	1)						
Manitoba	4	693,154	153	187,984	23,863	379,498	865,411
CANADA	35	57,405,110	11,853	18,479,771	1,028,565	17,409,396	44,678,078

Table 3 - CAPITAL EMPLOYED, BY CLASSES AND BY PROVINCES, 1941 and 1942 (On the last day of the year)

Province	Present value of land, buildings, fixtures, machinery and tools	Value of Inventories			Operating capital (cash, bills and accounts receivable, etc.)	TOTAL CAPITAL EMPLOYED
		Raw materials, fuel and other supplies on hand and stocks in process	Finished products on hand			
	\$	\$	\$	\$	\$	
1941						
Quebec	97,604	91,952	15,787	373,233	576,576	
Ontario	14,591,835	11,016,422	10,096,195	22,133,253	57,837,705	
Manitoba	213,419	166,926	85,442	174,250	640,037	
Other provinces	70,930	33,323	1,860	21,005	127,118	
CANADA	14,973,788	11,308,623	10,197,284	22,701,741	59,181,436	
1942						
Quebec	200,742	107,559	57,423	374,456	719,980	
Ontario	15,499,366	14,016,838	6,268,357	20,122,273	55,906,834	
Manitoba	345,974	67,966	25,024	254,190	693,154	
Other provinces	35,116	23,931	593	25,502	85,142	
CANADA	16,081,198	14,216,094	6,331,397	20,776,421	57,405,110	

Table 4 - EMPLOYEES, SALARIES AND WAGES, BY PROVINCES, 1941 and 1942

Province	Average Number of Employees				TOTAL	Salaries	Wages	TOTAL SALARIES and WAGES
	On Salaries		On Wages					
	Male	Female	Male	Female				
					\$	\$	\$	
1941								
Quebec	29	2	163	...	194	57,343	127,704	185,047
Ontario	824	329	7,211	109	8,475	1,969,043	9,858,778	11,827,821
Manitoba	23	8	91	...	122	50,626	99,607	150,233
Other provinces	3	1	11	...	15	7,040	7,619	14,659
CANADA	879	340	7,476	109	8,804	2,084,052	10,093,708	12,177,760
1942								
Quebec	28	5	193	1	227	53,565	172,952	226,517
Ontario	993	548	9,008	907	11,456	2,840,211	15,210,674	18,050,885
Manitoba	13	7	133	...	153	34,853	153,131	187,984
Other provinces	5	1	11	...	17	7,140	7,245	14,385
CANADA	1,039	561	9,345	908	11,853	2,935,769	15,544,002	18,479,771

Table 5 - WAGE-EARNERS, BY MONTHS, 1941 and 1942 (On the last work day of each month)

Month	1 9 4 1			1 9 4 2		
	Male	Female	TOTAL	Male	Female	TOTAL
January	6,724	75	6,799	8,295	400	8,695
February	7,012	76	7,088	8,543	475	9,018
March	7,301	78	7,379	8,872	532	9,404
April	7,470	80	7,550	9,243	645	9,888
May	7,618	78	7,696	9,402	722	10,124
June	7,662	87	7,749	9,308	793	10,098
July	7,641	103	7,744	9,549	854	10,403
August	7,513	111	7,624	9,411	972	10,383
September	7,633	135	7,768	9,701	1,167	10,868
October	7,838	142	7,980	10,116	1,310	11,426
November	7,623	147	7,770	9,909	1,535	11,442
December	7,719	199	7,918	9,829	1,486	11,315
AVERAGE	7,476	109	7,585	9,345	908	10,253

Table 6 - HOURS WORKED PER WEEK BY WAGE-EARNERS, 1941 and 1942 (In one week of highest employment; over-time included)

Hours worked per week	Number of Wage-Earners				Hours worked per week	Number of Wage-Earners			
	1 9 4 1		1 9 4 2			1 9 4 1		1 9 4 2	
	Male	Female	Male	Female		Male	Female	Male	Female
30 hours or less	47	2	242	55	51-54 hours	518	12	580	29
31-43 hours	95	4	711	203	55 hours	823	11	347	5
44 hours	125	6	259	34	56-64 hours	801	21	1,178	5
45-47 hours	1,611	61	2,214	72	65 hours and over..	300	...	196	1
48 hours	3,440	22	4,859	911	TOTAL	8,365	147	10,927	1,341
49-50 hours	605	8	341	26	Total wages paid in selected week ...\$	241,317	3,127	401,060	29,543

Table 7 - FUEL AND ELECTRICITY USED, 1941 and 1942

Kind	Unit of measure	1 9 4 1		1 9 4 2	
		Quantity	Cost at works \$	Quantity	Cost at works \$
Bituminous coal - Canadian	ton	409	3,737	346	3,056
Imported	ton	40,976	247,031	58,686	373,495
Anthracite coal	ton	864	6,775	654	5,654
Lignite coal	ton	116	275	742	2,987
Coke	ton	124	1,615	94	1,499
Gasoline	Imp.gal.	72,724	21,941	109,270	53,582
Kerosene	Imp.gal.	2,009	357	1,839	341
Fuel oil	Imp.gal.	2,029,951	166,648	2,079,958	171,755
Wood	cord	865	3,636	578	2,795
Gas - Manufactured	M cu.ft.	196,688	60,556	295,839	130,715
Natural	M cu.ft.	15,283	8,677	15,982	8,987
Electricity	K. W. H.	30,178,708	244,048	38,488,972	293,899
TOTAL .....	...	...	765,294	...	1,028,565

Table 8 - POWER EQUIPMENT, 1941 and 1942

	Ordinarily in Use		In Reserve or Idle	
	Number of units	Total horse power rating	Number of units	Total horse power rating
	1 9 4 1			
Steam engines and steam turbines	13	2,465	4	565
Gasoline, gas and oil engines (except Diesel)	10	76	...	...
Hydraulic turbines or water wheels	2	120	1	30
Total Primary Equipment	25	2,661	5	595
Electric motors run by purchased power	1,953	19,828	101	1,987
TOTAL	1,978	22,489	106	2,582
Stationary boilers	40	5,260	2	215

Farm Implements

Table 8 - POWER EQUIPMENT, 1941 and 1942 (Concluded)

	Ordinarily in Use		In Reserve or Idle	
	Number of units	Total horse power rating	Number of units	Total horse power rating
	1941	1942		
Steam engines and steam turbines	13	2,465	3	525
Gasoline, gas and oil engines (except Diesel)	7	86	1	30
Hydraulic turbines or water wheels	1	70	1	25
Total Primary Equipment	21	2,621	5	580
Electric motors run by purchased power	2,533	23,713	135	2,334
TOTAL	2,554	26,334	140	2,914
Stationary boilers	42	5,412	3	1,590

Table 9 - MATERIALS USED IN MANUFACTURING, 1941 and 1942

Material	Unit of measure	1941		1942	
		Quantity	Total cost at works	Quantity	Total cost at works
			\$		\$
Iron -					
Pig iron, all grades	ton	26,772	584,920	21,884	479,585
Iron castings of all kinds purchased	ton	8,539	978,945	6,178	765,556
Steel, hot or cold rolled (except special alloy steel) -					
Steel castings	ton	343	61,810	272	75,150
Bars	ton	50,294	2,802,265	58,032	3,266,214
Forgings	ton	2,919	279,444	3,941	430,985
Plates	ton	1,547	146,222	972	62,982
Shafting	ton	665	59,431	513	36,738
Sheets, plain	ton	8,825	647,942	19,054	1,292,319
Sheets, galvanized	ton	2,153	175,631	1,357	116,229
Strip	ton	1,368	91,227	885	63,848
Stampings	ton	1,652	279,245	1,366	228,856
Structural shapes (angles, channels, etc.)	ton	651	39,565	702	40,569
Wire	ton	369	26,027	475	39,867
Scrap iron and steel of all kinds	ton	27,465	456,141	27,598	494,471
Pipe, tubing and fittings of iron and steel .....	...	...	181,837	...	127,951
Other iron and steel (except finished parts) .....	...	...	23,551	...	479,550
Alloy steel -					
Carbon and alloy tool steels, including high-speed .....	...	...	124,808	...	187,911
Stainless steels .....	...	...	43,283	...	24,951
Other alloy steels .....	...	...	9,098	...	221,597
Ferro-alloys .....	...	...	14,030	...	14,723
Non-ferrous metals (including scrap) -					
Aluminum	pound	42,867	9,092	20,923	3,450
Brass and bronze	pound	520,678	75,488	704,452	93,585
Copper	pound	1,188,845	206,339	796,586	162,037
Lead	pound	92,213	4,767	37,256	2,247
Nickel	pound	21,102	6,006	13,432	4,243
Tin	pound	56,009	35,540	64,423	36,358
Zinc	pound	70,574	3,816	19,400	1,574
Babbitt metals and solder	pound	56,000	15,174	56,356	13,424
Other metals .....	...	...	14,549	...	40,838
Other materials and supplies -					
Parts for machines or vehicles .....	...	...	2,732,414	...	3,275,895
Bolts, nuts, rivets and screws .....	...	...	298,105	...	440,359
Electrical goods, including motors .....	...	...	113,542	...	172,524
Paints, oils and varnishes .....	...	...	307,231	...	360,839
Wheels .....	...	...	241,330	...	240,039
Cotton, duck and other textiles .....	...	...	258,440	...	166,139
Foundry coke (used in cupola; not for heat or power)	ton	8,287	119,817	7,932	129,123
Moulding sands	ton	6,748	47,958	5,325	21,399

Farm Implements

Table 9 - MATERIALS USED IN MANUFACTURING, 1941 and 1942 (Concluded)

Material	Unit of measure	1 9 4 1		1 9 4 2	
		Quantity	Total cost at works	Quantity	Total cost at works
			\$		\$
Core sands	ton	5,496	17,229	5,445	17,082
Plumbago and graphite	pound	...	2,155	17,996	1,528
Other foundry facings	pound	...	4,203	174,738	4,236
Patterns and models .....	...	...	7,200	...	727
Lumber	M ft.b.m.	15,728	772,164	18,319	820,556
Firebrick	number	310,921	27,194	331,999	30,590
Fireclay	ton	1,414	11,497	1,045	9,062
Cupola blocks	number	...	1,064	4,772	870
Core oil	Imp.gal.	24,470	14,068	16,019	11,107
Core compounds .....	...	...	10,106	...	4,504
Acetylene	cu. ft.	720,034	12,668	612,731	13,590
Oxygen	cu. ft.	756,429	6,709	1,949,540	16,233
Shipping containers .....	...	...	53,224	...	35,866
All other materials and supplies .....	...	...	1,956,007	...	2,829,279
TOTAL .....	...	...	14,408,498	...	17,409,396

Table 10 - PRODUCTS MADE, 1941 and 1942

Product	1 9 4 1		1 9 4 2	
	Number	Selling value at works	Number	Selling value at works
		\$		\$
Tillage implements -				
Cultivators, corn	402	19,914	383	23,666
Cultivators, other	5,594	475,381	6,035	436,375
Harrow - Disc (except one-way discs)	9,564	596,715	14,328	606,420
Spike tooth sections	20,549	77,280	11,693	51,706
Spring tooth	6,179	146,992	4,963	106,280
Harrow parts and attachments .....	...	20,036	...	12,113
Hoes, horse-drawn	1,487	16,937	1,556	19,656
Land rollers, packers and soil pulverizers	2,269	58,508	1,403	45,741
Ploughs - Mould board, horse drawn -				
Walking, single furrow	37,965	353,540	27,361	269,642
Walking, two furrow and larger	2,464	90,397	2,903	117,189
Sulky, single furrow	446	17,482	513	18,547
Gang, two furrow and larger	163	13,720	3,201	136,016
Tractor drawn, all types	23,173	2,275,656	17,343	1,736,487
Disc - Horse drawn, all types	875	76,243	575	55,866
Tractor drawn, all types	708	84,106	104	16,636
All other (breakers, etc.)	234	21,477	45	4,315
Plough parts and attachments .....	...	27,672	...	20,897
One-way discs, harrow ploughs, and tiller combines	6,236	1,334,047	7,020	1,165,426
Scufflers	11,726	82,037	11,552	82,821
Weeders	1,825	98,759	1,400	68,709
Planting and seeding machines -				
Fertilizer sowers	486	35,121	610	77,630
Seed drills, press and wheel	7,944	1,399,776	8,680	1,433,927
Planters, corn	1,750	57,569	1,991	51,579
Harvesting machines -				
Binders, corn and cotton	300	53,615	249	48,215
Binders, grain - Horse-drawn	7,546	1,468,975	8,147	1,762,125
Tractor-drawn	1,347	470,612	1,556	545,589
Threshers and reaper-thresher combines	3,572	3,438,053	2,977	2,726,103
Thresher parts .....	...	52,818	...	306,289
Other, including pick-ups, harvester stackers, swathers and push harvesters .....	...	101,858	...	65,237
Haying machines -				
Hay loaders	1,812	151,488	1,490	127,038
Hay rakes - Dump	4,799	161,194	4,671	159,333
Side, including combination side rakes and tedders	1,188	84,155	533	48,722

Table 10 - PRODUCTS MADE, 1941 and 1942 (Concluded)

Product	1 9 4 1		1 9 4 2	
	Number	Selling value at works \$	Number	Selling value at works \$
Haying machines (Con.) -				
Mowers, horse and tractor-drawn	11,218	907,600	8,816	723,773
Other, including hay carriers, hay forks, hay tedders and hay presses .....	...	19,580	...	15,500
Other farm implements -				
Barn and stable equipment .....	...	57,000	...	...
Corn shellers	359	1,754	175	4,114
Cream separators	19,538	968,278	20,936	1,084,035
Ensilage and straw and stalk cutters	263	45,053	108	28,783
Eveners	6,113	10,761	6,711	10,011
Fanning mills and grain cleaners .....	...	67,239	1,518	72,334
Grain grinders	8,433	289,034	5,372	279,871
Hammer mills	443	57,938	1,167	143,263
Manure spreaders	4,019	467,048	2,449	323,709
Potato diggers	513	39,950	22	3,018
Pulpers and slicers	530	10,635	177	3,644
Sleighs, complete .....	...	106,413	...	331,503
Sprayers, hand	903	31,561	849	31,799
Sprayers, power	100	33,053	207	90,066
Wagons, wagon boxes and gears .....	...	162,343	...	107,890
Wheelbarrows	4,704	21,905	3,873	17,913
Farm implements and machinery, not elsewhere specified..	...	1,629,106	...	1,790,043
Parts and accessories for farm implements and machinery.	...	2,169,253	...	1,652,876
Amount received for custom work and repairs .....	...	3,414,194	...	5,446,434
All other products (x) .....	...	10,550,271	...	20,171,174
TOTAL .....	...	34,422,202	...	44,678,078

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

Table 11 - PRODUCTION OF PLOUGHS(x) IN CANADA, 1935-1942 (including some ploughs made in other industries)

Year	Number	Selling value at works \$
1935	38,091	911,756
1936	38,105	1,171,333
1937	61,702	1,782,356
1938	57,150	1,848,807
1939	37,823	1,532,509
1940	81,494	2,746,247
1941	67,497	2,970,621
1942	53,415	2,338,198

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

Table 12 - PRODUCTION OF MOWERS IN CANADA, 1935-1942

Year	Number	Selling value at works \$
1935	11,859	716,026
1936	11,033	691,482
1937	11,320	740,487
1938	11,128	782,843
1939	8,242	580,792
1940	8,687	644,714
1941	11,218	907,600
1942	8,816	723,773

Table 13 - PRODUCTION OF HARROWS IN CANADA, 1935-1942 (including some harrows made in other industries)

Year	Number	Selling value at works
		\$
1935	30,286	348,643
1936	33,536	422,781
1937	43,767	668,571
1938	39,876	687,520
1939	28,755	541,738
1940	37,955	1,099,757
1941	36,889	840,987
1942	31,578	784,406

Table 14 - PRODUCTION OF GRAIN BINDERS IN CANADA, 1935-1942

Year	Number	Selling value at works
		\$
1935	16,177	2,403,099
1936	15,519	2,481,072
1937	9,535	1,667,534
1938	15,349	2,860,662
1939	9,916	1,395,093
1940	13,297	2,546,507
1941	8,893	1,939,537
1942	9,703	2,307,714

Table 15 - PRODUCTION OF THRESHERS AND REAPER-THRESHERS IN CANADA, 1935-1942

Year	Number	Selling value at works
		\$
1935	1,482	1,104,876
1936	1,078	884,944
1937	2,061	1,806,295
1938	3,165	2,529,486
1939	3,049	2,647,764
1940	3,055	2,715,716
1941	3,629	3,504,483
1942	2,977	2,716,103

Table 16 - PRODUCTION OF SEED DRILLS IN CANADA, 1935-1942

Year	Number	Selling value at works
		\$
1935	4,481	519,125
1936	7,358	964,582
1937	6,664	806,115
1938	9,566	1,450,079
1939	5,530	635,795
1940	7,566	957,443
1941	7,944	1,599,776
1942	8,630	1,435,927

Farm Implements

Table 17 - PRODUCTION OF CREAM SEPARATORS IN CANADA, 1935-1942

Year	Number	Selling value at works
		\$
1935	12,107	791,346
1936	10,902	710,003
1937	10,893	676,976
1938	11,387	717,408
1939	5,520	392,211
1940	5,946	332,679
1941	19,876	986,288
1942	20,986	1,084,035

Table 18 - PRODUCTION OF ONE-WAY DISCS, HARROW-PLOUGHS AND TILLER-COMBINES, 1933-1942

Year	Number	Selling value at works
		\$
1933	731	105,400
1934	1,228	197,967
1935	2,762	440,464
1936	4,455	778,718
1937	7,639	999,086
1938	3,971	730,006
1939	3,525	642,256
1940	4,770	934,238
1941	6,236	1,354,047
1942	7,020	1,165,426

Table 19 - PRODUCTION OF CULTIVATORS IN CANADA, 1932-1942 (From all industries)

Year	Number	Selling value at works
		\$
1932	1,223	86,301
1933	959	44,128
1934	3,358	187,339
1935	6,345	388,404
1936	5,693	376,531
1937	7,842	380,253
1938	9,238	667,996
1939	5,884	410,226
1940	9,980	585,776
1941	6,146	499,295
1942	6,418	460,041

Table 20 - PRODUCTION OF SCUFFLERS, WEEDERS AND CORN PLANTERS, 1932-1942

Year	Scufflers		Weeders		Corn Planters	
	Number	Selling value at works	Number	Selling value at works	Number	Selling value at works
		\$		\$		\$
1932	1,908	12,486	62	3,846	12	392
1933	3,166	20,051	353	14,841	125	2,301
1934	8,340	52,528	546	28,090	1,007	27,823
1935	11,073	70,098	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	9,656	66,849	1,535	107,876	2,298	117,119
1940	11,791	109,997	1,537	89,422	2,844	85,939
1941	11,726	82,037	1,825	98,759	1,750	57,569
1942	11,552	82,821	1,400	68,709	1,991	51,579

Table 21 - PRODUCTION OF HAY LOADERS AND HAY RAKES, 1932-1942

Year	Hay loaders		Hay rakes, including combination side rakes and tedders	
	Number	Selling value at works \$	Number	Selling value at works \$
1932	357	24,733	1,218	36,671
1933	230	13,541	1,634	40,881
1934	339	24,273	4,267	129,224
1935	524	36,840	5,502	152,475
1936	1,259	91,741	6,194	204,688
1937	1,254	93,662	6,540	213,175
1938	1,840	145,879	7,078	242,392
1939	1,122	95,287	4,924	185,430
1940	1,290	105,618	5,502	196,413
1941	1,812	151,488	5,987	245,349
1942	1,490	127,038	5,204	208,055

Table 22 - PRODUCTION OF MANURE SPREADERS, 1932-1942

Year	Number	Selling value at works \$
1932	504	55,860
1933	498	43,564
1934	1,488	159,631
1935	1,738	185,368
1936	3,089	238,065
1937	2,949	337,589
1938	2,982	358,137
1939	3,077	324,659
1940	3,941	452,043
1941	4,019	467,048
1942	2,449	323,709

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