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DOMINION BUREAU OF STATISTICS - CANADA

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## THE AGRICULTURAL IMPLEMENTS INDUSTRY IN CANADA, 1927.

Production from the agricultural implements and machinery industry in Canada was valued at \$42,996,288 in 1927, according to a bulletin issued by the Dominion Bureau of Statistics at Ottawa. This output was 12 per cent above the value of \$38,269,214 reported for the previous year which in turn showed a gain of 5½ per cent over the total of \$24,770,216 reported for 1925.

Of the 65 firms classified in this industry in 1927, there were 43 located in Ontario, 12 in Quebec, 4 in Manitoba, 4 in Alberta, 1 in Saskatchewan and 1 in Prince Edward Island. These concerns reported capital employed at \$33,981,203, an average monthly payroll of 11,011 people and payments for salaries and wages of \$13,315,500 for the year. Purchased materials cost \$19,317,415 and the value added by manufacturing was \$23,678,873.

Products made by these firms included harvesting machinery valued at \$11,402,455; horse and power tillage implements at \$6,880,306; planting and seeding machinery at \$3,274,603; haying machinery, \$2,758,333; hand tools, \$683,772; other farm equipment including machinery parts and accessories, \$4,615,754; washing machines, \$2,800,761; pumps, \$592,100; gasoline engines, \$343,209; and many other commodities of less value than the articles mentioned above.

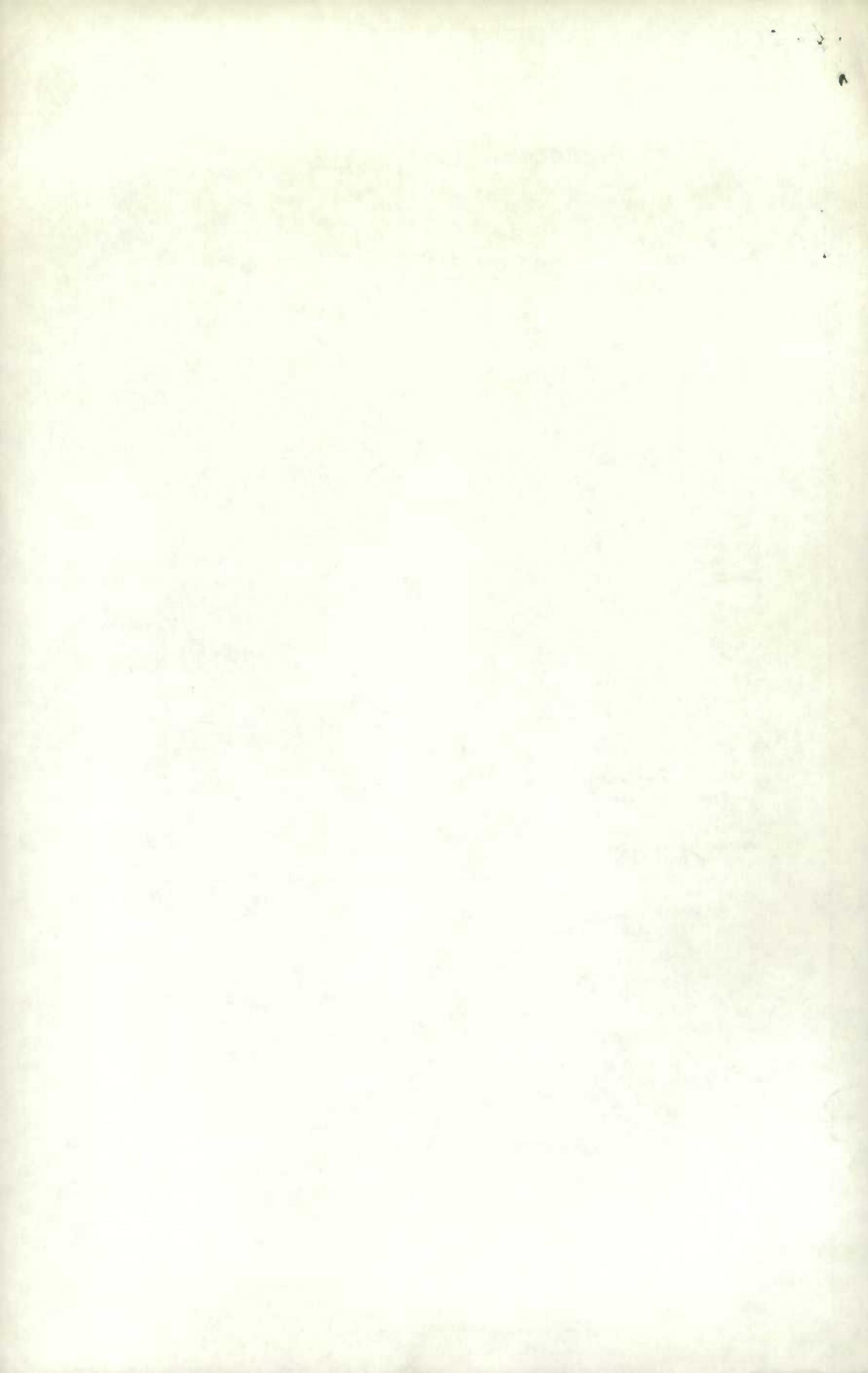
PRINCIPAL STATISTICS OF THE AGRICULTURAL IMPLEMENTS INDUSTRY IN CANADA,  
1923 - 1927.

Year	No. of plants	Capital employed \$	No. of employees	Salaries and Wages \$	Cost of materials \$	Selling value of products \$	Value added by manufacturing \$
1923 ...	67	92,277,040	7,792	9,112,214	11,592,401	26,026,419	14,431,018
1924 ...	63	82,277,387	6,700	8,192,861	11,700,644	26,447,171	14,746,521
1925 ...	61	81,861,961	7,559	9,089,221	11,089,186	24,770,216	13,581,071
1926 ...	69	78,947,274	10,091	12,636,915	18,160,336	38,269,214	20,108,671
1927 ...	65	58,981,203	11,011	13,315,500	19,317,415	42,956,253	23,578,575



## PRODUCTS OF THE AGRICULTURAL IMPLEMENTS INDUSTRY IN CANADA, 1926 and 1927.

Item	Unit of measure	1926		1927		
		Quantity	Value	Quantity	Value	
<b>Agricultural Implements, horse and power -</b>						
<b>Tillage Implements -</b>						
Cultivators.....no.	19,151	1,425,175	20,507	1,406,319		
Harrow sections and parts.....no.	44,616	173,333	42,534	176,063		
Harrows, disc.....no.	12,166	675,261	20,386	1,171,463		
Harrows, single tooth.....no.	2,012	36,075	9,649	70,282		
Harrows, spring tooth.....no.	3,834	98,436	6,596	173,013		
Hoes, horse.....no.	553	5,638	2,023	30,174		
Land rollers and packers.....no.	1,046	37,684	1,162	40,731		
Ploughs, disc.....no.	5,550	488,026	5,575	500,484		
Ploughs, single, walking.....no.	16,331	255,730	25,536	428,205		
Ploughs, single, sulky.....no.	2,943	108,810	4,011	178,537		
Ploughs, man., walking.....no.	4,909	190,951	6,417	249,890		
Ploughs, man., sulky.....no.	16,541	1,218,966	19,100	1,384,944		
Ploughs, gang, tractor.....no.	9,380	1,056,896	9,179	846,952		
Ploughs, hillside.....no.	710	10,235	939	14,061		
Ploughs, all other.....no.	4,318	129,978	185	8,665		
Scufflers and scarifiers.....no.	9,792	77,215	10,641	83,375		
Weeders.....no.	1,209	133,560	1,393	146,643		
<b>Planting and seeding machines -</b>						
Drills.....no.	9,522	1,351,657	20,527	3,118,954		
Planters, corn.....no.	3,456	193,593	2,565	132,610		
Seeders.....no.	1,393	13,858	1,317	13,051		
<b>Harvesting machines -</b>						
Binders, corn.....no.	87	12,739	8,526	1,230,883		
Binders and harvesters, grain.....no.	27,752	4,488,648	25,724	4,106,916		
Reapers and reaper threshers.....no.	5,598	2,742,358	5,011	3,862,543		
Threshers.....no.	2,726	1,991,132	2,593	2,122,111		
<b>Haying machines -</b>						
Hay carriers.....no.	4,778	179,662	5,903	239,837		
Hay forks.....no.	4,260	18,525	4,588	17,514		
Hay loaders.....no.	1,464	112,630	1,503	153,371		
Hay rakes.....no.	5,562	164,572	9,136	247,004		
Hay rakes, side delivery and teddy combined.....no.	2,554	153,237	623	37,471		
Mowers.....no.	39,266	2,253,623	37,480	1,974,179		
<b>Other, including presses, tedders and trussers.....no.</b>						
... ..	137,251	1,742	108,957			
<b>Other farm equipment -</b>						
Ensilage cutters.....no.	896	112,030	536	67,640		
Fanning mills, grain blowers and cleaners.....no.	3,301	200,603	3,451	271,690		
Manure spreaders.....no.	1,244	135,698	1,763	267,704		
Potato diggers.....no.	93	6,017	257	22,503		
Pulpers and slicers.....no.	1,003	16,885	216	2,800		
Sprayers, power.....no.	90	14,560	115	18,648		
Grain grinders.....no.	2,124	108,993	2,211	132,449		
All other implements and machinery, horse and power.....-	...	490,695	...	383,667		
<b>Agricultural implements and tools, hand -</b>						
Food choppers.....no.	25,000	25,500	28,339	29,535		
Lawn mowers.....no.	10,173	70,727	9,256	66,036		
Sprayers, barrel or tank.....no.	241	9,110	359	17,855		
Sprayers, hand.....no.	6,524	18,699	5,942	19,036		
Wheelbarrows.....no.	17,628	94,856	18,574	93,916		
Wringers, clothes.....no.	18,690	81,322	15,872	34,084		
All other hand tools.....-	...	426,905	...	373,310		
<b>Dairy equipment -</b>						
Churns.....no.	3,063	74,885	3,181	66,477		
Cream separators, hand.....no.	17,329	1,031,368	15,849	972,401		
Cream separators, belted.....no.	...	...	386	21,945		
Cream separators, electric.....no.	320	64,847	408	56,567		
Other dairy equipment.....-	...	...	...	541,264		



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PRODUCTS OF THE AGRICULTURAL IMPLEMENTS INDUSTRY IN CANADA, 1926 and 1927 (concluded)

Item	Unit of measure	1926		1927	
		Quantity	Value	Quantity	Value
<b>Miscellaneous -</b>					
Barn and stable equipment, n.e.s. -		... 301,162		... 352,509	
Boilers.....	-	... 700		... 21,125	
Castings, iron.....	lb.	17,526,543	1,075,043	10,369,930	716,149
Castings, other.....	lb.	191,968	24,154	9,613	2,974
Engines, steam.....	no.	25	101,988	15	21,400
Engines, gasoline.....	no.	4,633	389,991	4,383	343,209
Eveners.....	-	... 50,112		... 103,482	
Furnaces, hot air.....	no.	3,289	323,230	2,379	261,915
Litter carriers.....	no.	1,534	109,861	2,025	144,674
Parts and accessories for agricultural implements.....	-	3,457,688		3,459,841	
Pumps, hand.....	no.	20,490	219,066	34,229	592,100
Pump jacks.....	no.	210	8,322	1,063	10,841
Road scrapers.....	no.	4,643	62,488	4,000	48,235
Saw outfits.....	no.	...	55,651	316	17,919
Silos.....	no.	70	28,212	3,774	147,751
Sleighs.....	no.	2,535	102,525	650	30,183
Stoves, coal and wood.....	no.	4,250	212,447	5,153	272,142
Tractors, gasoline and steam.....	no.	96	136,071	216	273,430
Wagons, complete.....	no.	1,800	102,542	1,892	113,886
Wagon and sleigh parts.....	-	... 270,474		... 204,584	
Washing machines, power.....	no.	13,775	1,556,165	19,663	2,638,160
Water bowls.....	no.	9,645	51,448	20,080	81,702
Windmills.....	no.	1,061	77,049	3,188	113,200
Wheels, steel and other.....	-	... 53,488		... 125,951	
Custom and repair work.....	-	... 2,628,265		... 2,659,496	
All other products, including products of 1 or 2 firms. (x) .....	-	... 3,899,618		... 2,373,891	
<b>TOTAL.....</b>	<b>-</b>	<b>... 38,269,214</b>		<b>... 42,996,288</b>	

(x) Includes automobile accessories, scales, brooders, electric ironers, laundry equipment, maple syrup equipment, pumping outfits, etc.

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