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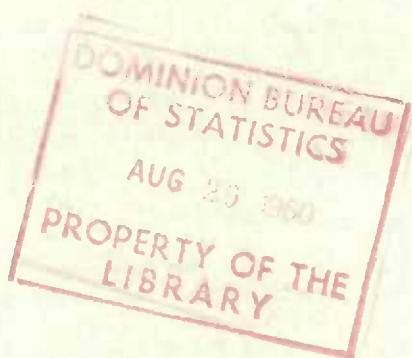
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ANNUAL



FARM IMPLEMENT AND EQUIPMENT SALES

1959



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PUBLICATIONS RELATING TO RETAIL TRADE

Catalogue number	Title	Price
(a) Weekly		
63-003	Percentage Change in Department Store Sales	per year \$2.00
(b) Monthly		
63-001	Chain Store Sales and Stocks	per year 1.00
63-002	Department Store Sales and Stocks.....	per year 1.00
63-004	Percentage Change in Department Store Sales (Preliminary).....	per year 1.00
63-005	Retail Trade.....	per year 3.00
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63-006	Retail Credit	per year 2.00
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Other occasional reports and 1951 Census reports on retail trade are shown in a complete list of publications of the Dominion Bureau of Statistics which is available on request from the Information Services Division, D.B.S., or from the Queen's Printer, Ottawa.

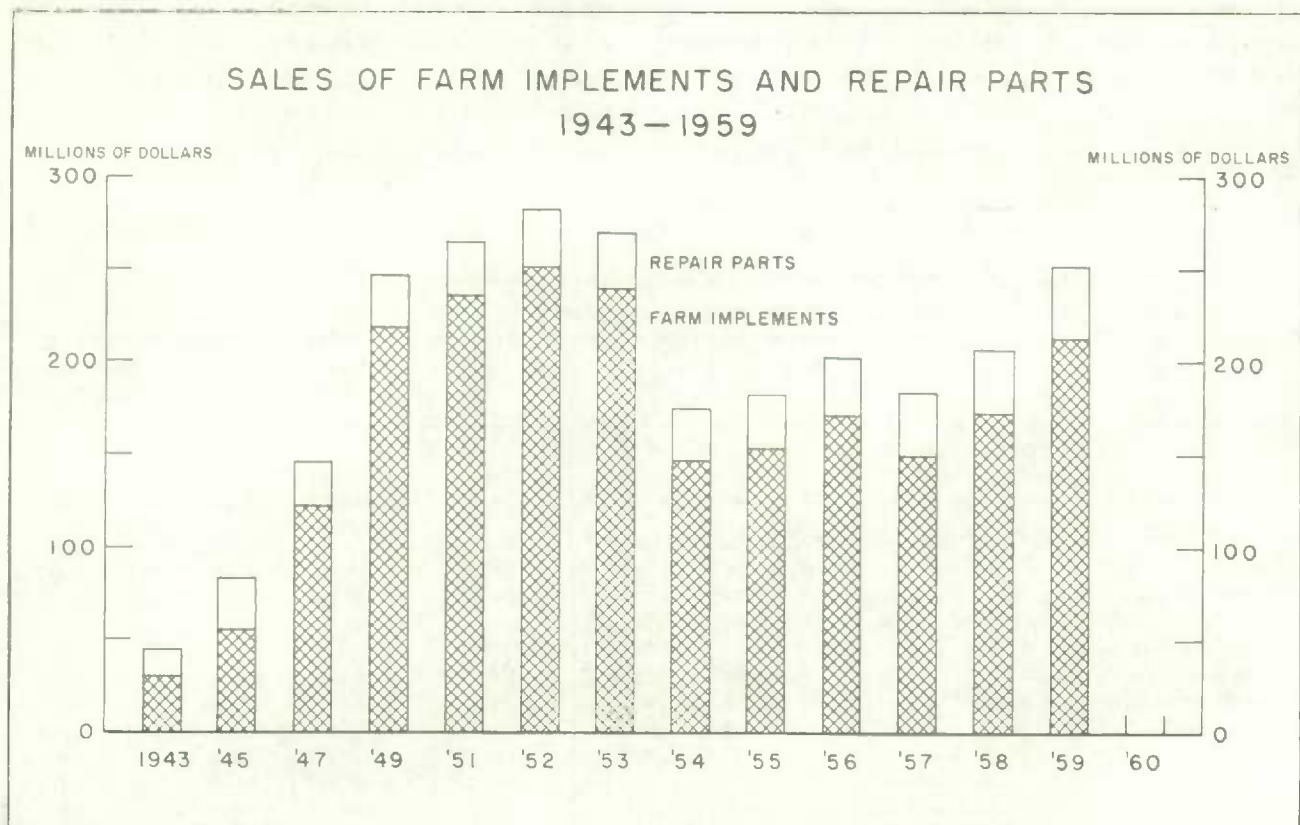
FARM IMPLEMENT AND EQUIPMENT SALES 1959

The increased rate of sales of farm implements and equipment evident in 1958 continued through 1959. New machines sold for \$212,231,379, a gain of 23.4 per cent over 1958 while the sale of repair parts increased 14.4 per cent. The total sales of the two amounted to \$251,118,817, the highest total since the peak years of 1951, 1952 and 1953. Harvesting machinery, with a gain of 47.8 per cent over 1958, contributed substantially to the higher level of machine sales; tractors recorded the second highest rate of increase at 25.0 per cent, contributing almost \$16 million to the total gain of \$40 million in new machinery sales. Two minor groups, dairy machinery and spraying equipment, had sales decreases in 1959.

The western provinces experienced the largest percentage gains, with Manitoba, Saskatchewan and British Columbia exceeding 30 per cent. Ontario, the heaviest in dollar weight, showed a 17.1 per cent gain and Quebec the smallest increase at 4 per cent.

The change made in 1957 (unit sales to user by provinces) is continued in this report. Dollar sales are mainly at the wholesale level, i.e. cost to dealer. Certain items are not shown to avoid disclosure of individual firms. In some cases, a figure representing three or more firms is also omitted in order to "cover" one of less than three firms. This report does not include the sales of used machinery, motor trucks, binder twine, export sales of Canadian manufacturers or industrial machinery and tractors not primarily sold for farm use.

The major groups, or main line implements, represent the total of goods manufactured and sold in Canada and of goods imported and sold in Canada. The minor groups such as barn equipment, spraying and irrigation equipment represent only the sales of such items made by companies primarily engaged in the farm trade; they do not include companies whose major activity lies outside the farm equipment field but who may produce or sell such equipment.



MERCHANDISING AND SERVICES

TABLE 1. Farm Implement and Equipment Sales, (Including Repair Parts) by Provinces, 1953-59
(Values at wholesale prices)

Province	1953	1954	1955	1956	1957	1958	1959	Percentage change 1959/58
	dollars							%
Canada	269,869,172	174,038,491	181,576,398	202,592,127	183,721,649	205,993,039	251,118,817	+21.9
Atlantic provinces	8,828,886	6,229,393	7,843,010	8,485,890	6,369,173	6,897,786	7,691,565	+11.5
Quebec	23,219,262	19,456,223	24,454,624	26,630,438	27,954,950	30,455,335	31,688,077	+ 4.0
Ontario	51,534,810	45,368,336	50,053,037	49,265,892	46,152,225	50,060,232	58,611,525	+17.1
Manitoba	31,994,197	18,854,021	18,609,712	22,532,551	18,699,296	21,530,215	28,571,930	+32.7
Saskatchewan	90,438,449	45,271,951	40,328,513	50,104,179	41,568,005	46,421,324	61,396,984	+32.3
Alberta	58,759,954	34,043,228	34,380,094	39,676,998	38,213,577	45,504,705	56,426,827	+24.0
British Columbia	5,093,614	4,815,339	5,907,408	5,896,179	4,764,423	5,123,442	6,731,909	+31.4

TABLE 2. Sales of Repair Parts, by Provinces, 1953-59
(Values at wholesale prices)

Province	1953	1954	1955	1956	1957	1958	1959	Percentage change 1959/58
	dollars							%
Canada	31,818,818	27,335,796	28,451,964	31,824,672	33,820,056	33,976,663	36,887,438	+14.4
Atlantic provinces	983,476	972,872	1,013,506	1,061,833	1,073,274	1,100,524	1,209,338	+ 9.9
Quebec	2,632,097	2,513,373	2,740,685	3,305,064	4,113,305	3,986,515	4,657,515	+16.8
Ontario	6,091,975	6,008,045	6,233,131	6,363,550	6,978,519	7,001,765	8,018,939	+14.5
Manitoba	3,963,885	3,315,757	3,535,101	3,944,453	3,985,737	3,835,412	4,490,250	+17.1
Saskatchewan	10,104,946	7,899,989	7,893,314	9,355,538	9,430,614	9,516,116	10,876,455	+14.3
Alberta	7,457,431	6,025,669	6,314,449	6,990,800	7,278,914	7,560,969	8,492,764	+12.3
British Columbia	585,008	600,091	721,778	803,434	959,693	977,362	1,142,177	+16.9

TABLE 3. Farm Implement and Equipment Sales, by Major Groups, Canada, 1955-59
(Values at wholesale prices)

Major group	1955	1956	1957	1958	1959	Percentage change 1959/58
	dollars					%
All groups, totals	153,124,434	170,767,455	149,901,593	172,014,376	212,231,379	+23.4
Tractors and engines	58,759,930	63,261,613	56,651,045	63,171,496	78,937,825	+25.0
Ploughs	8,225,170	8,018,905	8,951,685	9,790,207	11,188,874	+14.3
Tilling, cultivating and weeding machinery	7,016,388	7,070,472	7,844,897	9,655,652	11,919,868	+23.4
Planting, seeding and fertilizing machinery	5,340,978	6,093,885	6,702,950	7,103,526	7,894,126	+11.1
Haying machinery	19,819,888	27,245,257	23,566,449	26,258,593	30,655,070	+16.7
Harvesting machinery	27,564,201	34,753,405	23,983,627	29,850,837	44,122,245	+47.8
Machines for preparing crops for market or for use	4,933,373	4,768,171	5,555,649	6,101,837	7,509,637	+23.1
Farm wagons, wagon trucks and sleighs	1,433,285	1,805,227	1,526,949	1,900,279	1,993,795	+ 4.9
Barn equipment	2,670,882	2,636,833	2,863,306	3,521,308	3,888,853	+ 9.9
Dairy machinery and equipment	3,952,773	4,787,248	5,468,098	6,488,477	5,139,361	-20.8
Spraying and dusting equipment	1,985,860	1,770,178	1,268,841	1,558,162	1,466,491	- 5.9
Miscellaneous farm equipment	11,411,928	8,556,261	5,518,097	8,616,002	7,535,234	+13.9

FARM IMPLEMENT AND EQUIPMENT SALES

TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1959

(Values at wholesale prices)

Type	Canada		Number of units sold						
	Number of units	Value	Atl. Prov.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
Tractors and engines									
Tractors — farm use: (h.p. ratings range up to but do not include the top limit in each class).									
Wheel type:									
Under 20 h.p. — Diesel	32	59,413	1	1	1	—	—	1	—
Other	781	1,185,494	105	151	403	30	1	38	1
20 to 25 h.p. — Diesel	4,419	9,082,402	393	1,477	1,802	197	104	144	302
Other	5,855	12,273,316	452	1,707	2,409	212	194	426	255
25 to 30 h.p. — Diesel	1,862	2,124,124	1	230	516	30	24	45	1
Other	1,070	2,790,764	61	293	332	78	103	142	41
30 to 35 h.p. — Diesel	1,582	4,954,084	46	237	295	338	385	250	31
Other	2,605	7,114,583	86	392	703	283	483	573	85
35 to 40 h.p. — Diesel	1,126	4,281,488	6	70	226	280	340	189	15
Other	1,531	5,018,996	1	83	223	137	589	462	1
40 to 45 h.p. — Diesel	2,852	11,755,025	1	67	86	503	1,291	885	1
Other	230	798,386	—	1	26	1	75	118	—
45 to 55 h.p. — Diesel	1,991	10,066,366	1	1	23	248	909	785	16
Other	123	388,611	—	—	1	1	51	62	1
55 h.p. and over — Diesel	578	2,624,340	—	1	1	1	1	1	1
Other	—	—	—	—	—	—	—	—	—
Total wheel type	25,437	74,517,392	1,208	4,742	7,064	2,373	4,808	4,405	837
Crawler type:									
Under 25 h.p.	438	1,482,674	1	148	94	55	1	40	73
25 to 35 h.p.	58	307,064	—	1	1	1	1	1	11
35 to 45 h.p.	33	250,927	—	4	1	1	1	1	1
45 h.p. and over	7	91,197	—	1	—	1	1	—	—
Garden tractors:									
One and two wheel	1,536	384,508	112	191	573	118	122	168	252
Three and four wheel	365	150,009	1	89	182	9	1	1	27
Gas engines and power units									
	11,108	672,351	1	1	2,218	2,053	2,273	3,056	444
All other tractors and engines									
	—	1,101,703	—	—	—	—	—	—	—
Group total	—	76,937,825	—	—	—	—	—	—	—
Ploughs									
Mouldboard ploughs:									
Tractor drawn:									
One furrow	17	2,661	1	1	1	—	—	—	1
Two furrow	561	157,319	78	217	212	11	1	48	1
Three furrow	1,053	404,336	78	123	642	80	1	91	1
Four furrow or larger	619	393,053	1	1	90	199	54	257	15
Tractor mounted:									
One furrow	367	45,820	107	87	114	1	1	1	48
Two furrow	4,186	798,596	391	2,384	1,151	47	18	76	121
Three furrow or larger	3,688	1,137,476	115	955	2,172	81	21	272	72
Disc ploughs:									
Tractor drawn									
Tractor drawn	103	87,978	—	1	13	23	36	26	1
Tractor mounted	135	43,025	1	40	57	7	1	20	1
One-Way discs — Under 5 ft.									
— 5 ft. and over	689	605,609	—	1	1	302	286	90	1
Diskers — Under 10 ft.									
— 10 ft. and over	4,636	4,630,506	1	—	1	601	2,838	1,192	1

See footnote page 10.

TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1959 - Continued

(Values at wholesale prices)

Type	Canada		Number of units sold						
	Number of units	Value	Atl. Prov.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
		\$							
Ploughs - Concluded									
Seed boxes for one-way discs	2	2	-	-	2	2	2	2	-
Seed boxes for diskers	1,884	568,569	-	-	1	254	1,383	244	1
Breaker ploughs	2	2	-	-	2	-	-	2	2
Rotary tillers and cultivators:									
Garden (under 10 h.p. approx.)	14,997	1,533,938	407	621	5,120	1,858	3,060	1,806	2,125
Field (10 h.p. and over, P.T.O. or engine)	259	161,006	-	118	89	1	-	1	1
All other ploughs	-	258,713	-	-	-	-	-	-	-
Group total	-	11,188,874	-	-	-	-	-	-	-
Tilling, cultivating and weeding machinery									
Harrows:									
Drag harrows (sections)	42,326	787,362	368	1,552	6,782	8,355	14,403	10,112	754
Spring tooth harrows (sections)	5,156	318,483	414	968	1,396	827	616	891	44
Disc harrows:									
Tractor drawn - Single	98	39,841	1	-	1	1	1	1	1
Tandem: Wheel type	1,603	825,289	24	20	609	56	99	692	103
Other	2,224	651,640	167	686	902	68	1	266	1
Tractor mounted - Single	100	43,177	1	-	90	1	-	1	1
Tandem	1,282	367,190	76	337	587	19	15	105	148
Land rollers	310	27,025	1	1	1	-	-	1	-
Soil pulverizers and packers (8 ft. and over)	442	87,337	-	1	247	1	1	1	-
Soil pulverizers and packers (incl. sections) under 8 ft.	4,354	353,545	-	1	48	256	3,241	807	1
Cultivators:									
Row crop cultivators (corn, beet, bean, etc.):									
Horse or tractor drawn - One row	60	6,613	-	-	1	-	-	1	-
Tractor mounted - One row	670	106,691	1	1	433	1	1	1	1
Two row	900	207,822	62	164	618	18	10	14	16
Four row	204	73,374	1	1	128	1	-	32	6
Field cultivators:									
Tractor drawn - Conventional type	2,460	818,072	18	95	1,039	632	354	317	7
Heavy duty, deep tillage type	8,235	5,017,926	1	1	130	1,126	4,522	2,388	51
Tractor mounted	1,210	256,865	24	227	535	145	102	158	19
Rod weeders	4,055	1,075,556	-	-	-	1	2,870	1,158	1
Rotary hoes - Sections - (Ground driven, teeth or wheel)	305	30,263	-	1	290	1	1	1	1
All other cultivating and tillage machinery	-	825,797	-	-	-	-	-	-	-
Group total	-	11,919,868	-	-	-	-	-	-	-
Planting, seeding and fertilizing machinery									
Corn planters - Horse or tractor drawn	372	119,890	1	8	357	1	-	-	1
Tractor mounted	590	85,753	3	28	486	7	1	1	1
Potato planters	174	106,687	51	28	31	1	1	25	22
Vegetable seeders (radish, onions, lettuce, etc.)	630	17,051	-	-	1	1	1	1	1
Transplanters	489	152,791	11	27	451	-	-	-	-
Grain and fertilizer drills (combination)	1,434	792,782	56	296	916	1	1	18	9
Grain drills - Plain	956	581,680	1	145	54	170	164	381	1
Press	1,937	1,524,142	-	-	1	209	710	1,005	1
Broadcast seeders, horse or tractor drawn	591	31,835	-	1	492	1	1	1	-
Fertilizer and lime sowers, horse or tractor drawn	1,802	370,887	185	275	797	18	5	454	68

See footnotes page 10.

TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1959 - Continued

(Values at wholesale prices)

Type	Canada		Number of units sold						
	Number of units	Value	Atl. Prov.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
		\$							
Planting, seeding and fertilizing machinery - Concluded									
Anhydrous ammonia applicators	150	42,596	-	1	49	-	-	1	1
Manure spreaders:									
Power take-off, 2-wheel	2,634	1,520,887	97	495	1,482	126	96	234	104
4-wheel	498	219,723	1	1	162	29	39	186	7
Ground drive, 2-wheel	4,357	1,897,307	237	1,523	1,661	253	212	366	105
4-wheel	146	56,707	1	43	32	-	1	-	-
All other planting, seeding and fertilizing machinery	-	373,408	-	-	-	-	-	-	-
Group total	-	7,894,126	-	-	-	-	-	-	-
Haying machinery									
Mowers:									
Cutter bar type:									
Horse or tractor drawn - Ground driven	347	111,208	1	76	73	1	1	95	1
Power take-off - Tractor drawn	4,257	1,557,872	81	426	1,341	882	760	714	53
Semi-mounted	4,652	1,600,458	114	667	1,082	596	722	1,353	118
Fully-mounted	5,394	1,593,813	552	2,296	1,627	228	163	271	257
Rotary type (drawn or mounted)	335	124,295	15	36	211	26	1	1	30
Dump rakes	285	49,856	1	1	-	117	31	36	1
Side delivery rakes:									
Horse or tractor drawn - Ground driven	9,350	3,537,707	441	1,823	2,289	1,497	1,229	1,961	110
Power take-off - Semi-mounted	1,971	828,973	1	434	315	210	261	617	1
Fully-mounted	783	288,060	80	237	193	79	45	73	76
Hay conditioners	838	557,304	29	92	671	8	1	28	1
Hay loaders	214	55,332	28	90	33	1	24	30	1
Hay or stook sweeps, (tractors)	78	14,190	-	-	-	1	1	1	1
Automatic hay balers:									
Power take-off - Wire	51	97,564	1	39	1	1	1	1	-
Twine	10,942	14,770,391	430	1,457	3,334	1,363	1,982	2,166	210
Engine-driven - Wire	64	139,384	1	32	1	1	1	1	-
Twine	1,439	2,415,138	149	340	216	188	132	294	120
Field bale loaders	2,060	249,125	1	70	213	1,020	244	479	1
Elevators or conveyors (primarily for baled hay)	17,402	2,185,430	514	2,315	7,167	3,084	1,624	2,181	517
All other haying machinery	-	478,970	-	-	-	-	-	-	-
Group total	-	30,655,070	-	-	-	-	-	-	-
Harvesting machinery									
Combines:									
Pull type:									
Under 8 ft. P.T.O.	1,120	1,984,369	97	111	675	1	60	134	1
Engine	344	838,479	1	13	35	75	57	152	1
8-10 ft. incl. P.T.O.	536	1,499,249	1	1	1	98	237	91	1
Engine	216	645,844	-	1	1	67	96	44	-
Over 10 ft. P.T.O.	296	938,250	-	-	-	1	183	1	-
Engine	157	576,261	-	-	-	1	79	44	1
Self propelled:									
10 ft. and under	1,358	5,611,327	47	139	606	227	151	181	7
Over 10 ft.	3,542	21,352,413	1	1	124	406	1,461	1,510	32
Swathers and windrowers:									
Tractor drawn	3,381	2,566,175	5	21	146	536	1,604	1,059	10
Self-propelled	2,107	3,777,884	1	52	143	374	774	739	1
Grain binders	1	1	-	1	1	-	-	-	-

See footnotes page 10.

TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1959 - Continued

(Values at wholesale prices)

Type	Canada		Number of units sold						
	Number of units	Value	Atl. Prov.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
		\$							
Harvesting machinery - Concluded									
Corn pickers:									
Tractor drawn	240	284,643	-	1	1	-	-	-	-
Tractor mounted and self-propelled	68	119,529	-	-	68	-	-	-	-
Picker sheller (combination)	12	22,444	-	-	12	-	-	-	-
Forage crop harvesters:									
Basic machine only, (All types)	1,592	1,789,988	37	147	730	147	117	291	123
Attachments:									
Cutter bar hay	228	101,613	1	71	70	32	1	30	4
Pick-up hay	206	61,911	-	1	105	1	24	44	4
Row crop	381	154,933	1	85	258	13	1	1	9
Forage crop blowers	421	262,647	1	91	274	1	7	20	19
Potato diggers:									
Ground driven	1	1	1	-	1	-	1	-	-
Power take-off - One row	136	70,861	52	39	1	1	1	1	5
Two row	95	78,278	56	7	1	1	1	1	1
Potato harvesters (pickers and combines)	226	198,274	143	43	33	1	1	1	1
Shredders and cutters (for corn stalks, orchard prunings, etc.)	497	328,975	1	37	264	1	1	47	1
Beet lifters, harvesters and loaders	86	194,944	1	1	33	1	-	32	-
All other harvesting machinery, such as headers, push harvesters, etc.	-	667,954	-	-	-	-	-	-	-
Group total	-	44,122,245	-	-	-	-	-	-	-
Machines for preparing crops for market or for use									
Threshers									
Ensilage cutters (combination cutter blower)	35	20,270	1	1	1	1	1	-	-
Feed or roughage cutters, hand and power	1	1	-	-	-	1	1	1	1
Corn shellers - Power	16	6,709	-	1	1	1	-	-	-
Grain grinders:									
6 in. or less	385	7,909	1	1	121	1	1	1	-
Over 6 in.	2,190	167,852	25	11	224	1,451	247	178	54
Rollers or crushers (grain)	1,137	385,354	-	52	379	100	227	379	-
Cleaners for grain:									
Hand (fanning mills)	127	19,913	-	-	-	1	1	31	-
Power	1,227	264,678	-	1	1	278	582	354	-
Hammer mills - Electric driven									
P.T.O.	601	305,031	1	1	157	265	31	302	1
Belt driven	1,712	450,334	1	90	660	220	345	362	1
Feed mixers	106	28,085	-	8	16	63	1	13	1
Sorters and graders:									
Potatoes (mainly)	35	10,476	1	1	12	-	-	-	-
Fruit and vegetable	1	1	-	1	1	-	-	-	-
Crop dryer with heating units (for grain, hay, etc.)	174	449,647	-	1	7	1	127	29	-
Tractor loaders	7,645	3,337,434	329	1,550	3,390	583	701	809	283
Grain elevators - Bucket type									
Auger type	18,794	1,467,207	1	613	5,808	4,129	3,692	4,058	1
All other machines for preparing crops for market or use, such as waxers, washers, vegetable tying machines, etc.	-	257,897	-	-	-	-	-	-	-
Group total	-	7,509,637	-	-	-	-	-	-	-

See footnotes page 10.

TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1959 – Continued
(Values at wholesale prices)

Type	Canada	
	Number of units sold	Value
		\$
Farm wagons, wagon trucks and sleighs		
Wagon boxes	750	157,343
Wagon gears (wood and steel wheel)	3,393	452,994
Gears or trailers – Pneumatic wheels (with or without tires)	8,294	1,094,906
Forage boxes	512	211,235
All other farm wagons, wagon trucks and sleighs	–	77,317
Group total	–	1,993,795
Barn equipment		
Feed and litter carriers	4,189	254,254
Hay forks and slings	849	11,505
Hay fork carriers or cars	2	2
Stable stalls and livestock pens (without stanchion units)	7,627	582,278
Cattle stanchions	47,787	354,482
Milking room stalls	507	77,501
Stock watering cups and bowls	90,089	559,328
Gutter cleaners (power operated)	2,577	1,615,609
Miscellaneous barn equipment	–	413,896
Group total	–	3,868,853
Dairy machinery and equipment		
Milking machines:		
Vacuum pumps (excluding pail units)	6,091	857,568
Milker pail units	10,101	1,123,960
Milk pipeline (feet)	2	2
Cream separators – 300 lb. and under	909	64,869
Over 300 lb.	7,547	996,191
Farm milk coolers:		
Electrical refrigeration type:		
Standard unit	400	193,873
Bulk tank	1,045	1,847,917
All other dairy machinery and equipment	–	54,983
Group total	–	5,139,361

TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1959 – Concluded
(Values at wholesale prices)

Type	Canada	
	Number of units sold	Value
		\$
Pumps and irrigation equipment		
Sprinkler irrigation equipment:		
Pump and engine units – Under 5 h.p., under 50 gals. p.m.	8,611	1,145,946
5 h.p. or over, 50 gals. p.m. and over	231	147,243
Irrigation pipe and couplings (feet of pipe)	255,378	224,219
Irrigation sprinkler heads	6,136	31,928
All other pumps and irrigation equipment used for farm purposes including hand pumps, windmills, etc.	–	984,243
Group total	–	2,533,579
Spraying and dusting equipment (Orchard or garden)		
Sprayers:		
Field (weed, low volume, low pressure)	4,886	778,250
Row crop (all types)	651	184,693
Orchard:		
High pressure – Under 15 gal. p.m. capacity	80	33,762
15 gal. and over p.m. capacity	26	67,762
Air blast sprayers	66	195,068
Air blast attachments	12	15,375
All other spraying and dusting equipment	–	191,581
Group total	–	1,466,491
Miscellaneous farm equipment		
Wagon unloaders	967	218,149
Silo unloaders	84	85,126
Post-hole diggers (tractor or power driven)	1,451	243,108
Land levellers and smoothers	1,704	295,310
Pull type ditchers	137	23,046
Poultry farm equipment	–	351,986
Metal grain storage bins	2,260	663,176
Miscellaneous equipment	–	3,121,754
Group total	–	5,001,655

¹ Withheld to avoid disclosure of individual results.

² Included in "All other" or miscellaneous category of its group.

TABLE 5. Farm Implement and Equipment Sales, Canada, Selected Types, 1953-59

(Values at wholesale prices)

Type	1953		1954		1955		1956		1957		1958		1959	
	No. of units	Value \$'000	No. of units	Value \$'000	No. of units	Value \$'000	No. of units	Value \$'000	No. of units ¹	Value \$'000	No. of units ¹	Value \$'000	No. of units ¹	Value \$'000
Tractors and engines, totals	-	85,261	-	55,168	-	58,760	-	63,262	-	56,651	-	63,171	-	78,938
Tractors - Farm use:														
Wheel type	39,127	77,553	25,358	50,338	25,825	52,837	23,627	54,874	21,730	52,395	23,184	58,576	25,437	74,517
Crawler type	1,288	4,914	944	3,091	1,429	4,310	2,213	6,958	654	2,523	622	2,579	536	2,112
Ploughs, totals	-	16,870	-	10,201	-	8,225	-	8,019	-	8,952	-	9,790	-	11,189
Mouldboard ploughs, tractor drawn:														
Two furrow	2,553	527	1,485	307	1,460	298	1,107	238	865	192	718	169	581	157
Three furrow	4,040	1,165	2,282	667	2,046	611	1,647	482	1,544	511	1,232	400	1,053	404
Four furrow or larger	1,913	823	1,020	449	806	364	856	383	560	268	605	304	619	393
Mouldboard ploughs, tractor mounted	8,745	1,436	6,953	1,057	8,508	1,510	7,225	1,578	7,737	1,373	8,412	1,803	8,241	1,982
One-way discs:														
Under 5 ft.	727	178	278	79	219	77	1,683	724	223	63	29	10	1	1
5 ft. and over	5,246	1,753	2,331	1,185	1,104	590			1,552	909	470	279	689	606
Diskers:														
Under 10 ft.	1,330	777	907	684	607	350	437	238	209	162	804	544	590	360
10 ft. and over	9,525	7,921	5,686	4,581	3,850	3,026	3,769	3,014	4,285	3,463	4,290	3,930	4,638	4,631
Tilling, cultivating and weeding machinery, totals	-	10,696	-	7,644	-	7,016	-	7,070	-	7,845	-	9,856	-	11,920
Drag harrows (sections)	67,317	1,208	61,880	1,170	34,685	731	37,430	790	40,225	817	32,623	741	42,326	787
Spring tooth harrows (sections)	7,824	388	8,315	380	7,378	293	5,964	308	5,929	324	4,860	289	5,156	318
Disc harrows tractor drawn	9,744	2,208	5,953	1,643	6,080	1,464	4,689	1,344	4,368	1,252	4,653	1,597	3,925	1,517
Soil pulverizers and packers	7,765	752	3,998	389	2,594	210	1,618	148	2,510	226	3,502	311	4,796	441
Cultivators:														
Row crop	2,598	453	2,317	400	2,536	441	2,431	428	1,810	309	1,815	381	1,834	394
Field	15,288	4,755	10,593	3,153	10,314	3,147	8,965	3,231	9,053	3,754	10,773	4,861	11,905	6,093
Rod weeders	1,188	218	700	127	709	129	1,036	185	1,318	291	2,372	640	4,055	1,076
Planting, seeding and fertilizing machinery, totals	-	8,130	-	5,707	-	5,341	-	6,094	-	6,703	-	7,104	-	7,894
Corn planters	841	196	782	180	1,169	272	896	203	912	222	648	154	962	206
Grain and fertilizer drills (combination)	2,650	1,049	1,582	684	1,512	736	1,627	795	1,015	561	1,357	789	1,434	793
Grain drills:														
Plain	3,604	2,179	2,054	1,025	1,294	581	1,725	808	1,467	763	1,058	559	956	582
Press	2,930	1,747	2,000	1,211	1,186	760	1,618	1,062	2,059	1,286	1,798	1,276	1,937	1,524
Fertilizer and lime sowers	1,661	289	1,220	207	1,129	213	1,145	229	977	264	1,573	335	1,802	371
Manure spreaders:														
Power take-off, 2-wheel	1,587	587	924	399	1,404	625	1,477	695	1,510	805	2,501	1,269	2,634	1,521
4-wheel	358	130	158	79	184	86	157	73	247	127	260	143	498	220
Ground drive, 2-wheel	3,729	1,191	3,676	1,185	4,138	1,358	4,883	1,643	5,017	1,869	4,872	1,792	4,357	1,897
Haying machinery, totals	-	19,787	-	17,730	-	19,820	-	27,245	-	23,567	-	26,257	-	30,655
Mowers:														
Cutter bar type:														
Horse or tractor drawn - Ground driven	14,089	3,171	11,270	2,635	12,364	2,933	956	212	1,596	427	952	299	347	111
Power take-off - Tractor drawn							442	140	1,800	494	2,911	977	4,257	1,558
Semi-mounted							6,043	1,570	3,230	969	4,830	1,403	4,652	1,600
Fully-mounted							5,326	1,323	5,750	1,442	4,549	1,270	5,394	1,594
Rotary type (drawn or mounted)							177	67	266	102	277	98	335	124
Hay loaders	4,201	1,019	2,279	566	1,667	412	975	257	792	144	567	106	214	55
Dump rakes	2,764	255	1,537	148	1,294	126	1,032	108	904	97	394	57	285	50
Side delivery rakes (all types)	9,456	2,473	8,914	2,444	9,904	2,906	11,634	3,652	10,559	3,559	11,390	4,066	12,104	4,655

See footnotes at end of table.



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TABLE 5. Farm Implement and Equipment Sales, Canada, Selected Types, 1953-59 - Continued
(Values at wholesale prices)

Type	1953		1954		1955		1956		1957		1958		1959	
	No. of units	Value \$'000	No. of units	Value \$'000	No. of units	Value \$'000	No. of units	Value \$'000	No. of units ¹	Value \$'000	No. of units ¹	Value \$'000	No. of units ¹	Value \$'000
Haying machinery - Concluded														
Automatic hay balers:														
Power take-off:														
Wire	2,954	3,347	4,043	4,695	4,980	6,160	53	98	43	99	37	64	51	98
Twine							8,474	10,339	8,121	10,419	9,377	11,740	10,942	14,770
Engine driven:														
Wire	342	740	250	560	159	350	186	404	118	289	96	220	64	139
Twine	3,120	5,127	2,773	4,186	2,581	3,671	3,453	4,960	2,630	3,988	1,934	2,999	1,439	2,415
Harvesting machinery, totals	-	69,580	-	26,195	-	27,564	-	34,753	-	23,984	-	29,851	-	44,122
Combines:														
Pull type:														
Under 8 ft. P.T.O.	6,767	11,116	2,379	3,882	2,417	3,817	2,617	5,048	1,268	1,817	1,206	1,883	1,120	1,984
Engine									465	809	426	841	344	833
8-10 ft. incl. P.T.O.	679	2,103	249	686	404	1,056	292	801	302	703	400	1,007	536	1,499
Engine									209	569	172	491	218	646
Over 10 ft. P.T.O.	679	2,103	249	686	404	1,056	292	801	192	648	295	947	296	938
Engine									157	576				
Self-propelled:														
Ten feet and under	861	3,443	716	2,712	503	1,874	641	2,705	565	2,596	853	3,882	1,358	5,611
Over ten feet	9,216	41,196	2,683	12,160	3,146	13,965	3,238	16,752	1,873	9,737	2,297	12,407	3,542	21,352
Swathers or windrowers	8,905	6,252	4,081	2,916	4,491	3,252	6,085	5,723	3,421	3,204	3,534	3,876	5,488	6,344
Grain binders	1,903	1,082	1,056	568	791	413	705	370	228	164	1	1	1	1
Forage crop harvesters, (all types)	1,831	2,347	1,539	1,914	1,465	1,839	1,455	1,917	1,537	1,735	1,467	1,716	1,592	1,796
Machines for preparing crops for market or use, totals	-	7,716	-	4,581	-	4,933	-	4,768	-	5,556	-	6,102	-	7,510
Threshers	1,123	1,913	607	940	538	1,005	364	556	263	376	259	383	155	244
Ensilage cutters	539	295	397	194	345	191	226	118	112	63	112	68	35	20
Grain grinders:														
6 in. or less	140	18	111	19	158	24	70	11	318	27	379	14	385	8
Over 6 in.	3,384	212	3,230	197	3,776	235	3,127	189	2,287	162	2,709	187	2,190	168
Cleaners for grain:														
Hand and power	3,558	495	2,484	370	2,223	315	2,496	371	2,928	428	1,471	302	1,354	285
Hammermills	2,851	542	2,583	510	2,793	558	1,997	439	2,137	488	2,951	765	2,622	799
Feed mixers	2,344	108	1,897	89	1,976	98	1,988	108	1,852	91	241	76	106	28
Dairy machinery and equipment, totals	-	3,566	-	3,414	-	3,953	-	4,787	-	5,468	-	6,488	-	5,139
Milking machines (complete equipment less milker pail units)														
Milker pail units	4,580	539	4,564	422	5,396	517	4,824	530	4,554	545	6,036	1,011	6,091	858
Milker pail units	9,332	748	10,183	886	9,644	878	10,902	1,002	9,804	917	11,241	1,124	10,101	1,124
Cream separators:														
300 lb. and under	1,504	63	1,156	39	1,002	32	1,523	59	752	35	851	56	909	65
Over 300 lb.	11,757	1,277	10,926	1,368	11,148	1,509	9,832	1,558	7,878	1,203	8,552	1,213	7,547	996
Farm milk coolers (electrical refrigeration type):														
Standard unit	1,750	721	1,593	625	1,686	897	865	266	787	337	1,241	469	400	194
Bulk tank							585	1,138	1,146	2,200	1,308	2,404	1,045	1,848

¹ Number of units sold represent sales to user. In previous years, units sold were suppliers' sales to dealer.
² Withheld to avoid disclosure of individual results.