

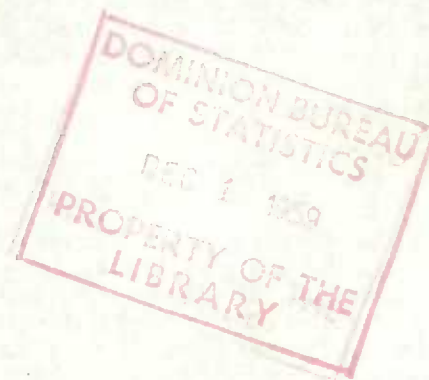
CATALOGUE No.

63-203

ANNUAL



# FARM IMPLEMENT AND EQUIPMENT SALES 1958



*Published by Authority of*  
The Honourable Gordon Churchill, Minister of Trade and Commerce

**DOMINION BUREAU OF STATISTICS**  
Industry and Merchandising Division

November, 1959  
6542-509

Price 50 cents

## PUBLICATIONS RELATING TO RETAIL TRADE

Catalogue number	Title	Price
<b>(a) Weekly</b>		
63-003	Percentage Change in Department Store Sales .....	per year \$2.00
<b>(b) Monthly</b>		
63-001	Chain Store Sales and Stocks .....	per year 1.00
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63-006	Retail Credit .....	per year 2.00
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<b>(d) Annual</b>		
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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 1958

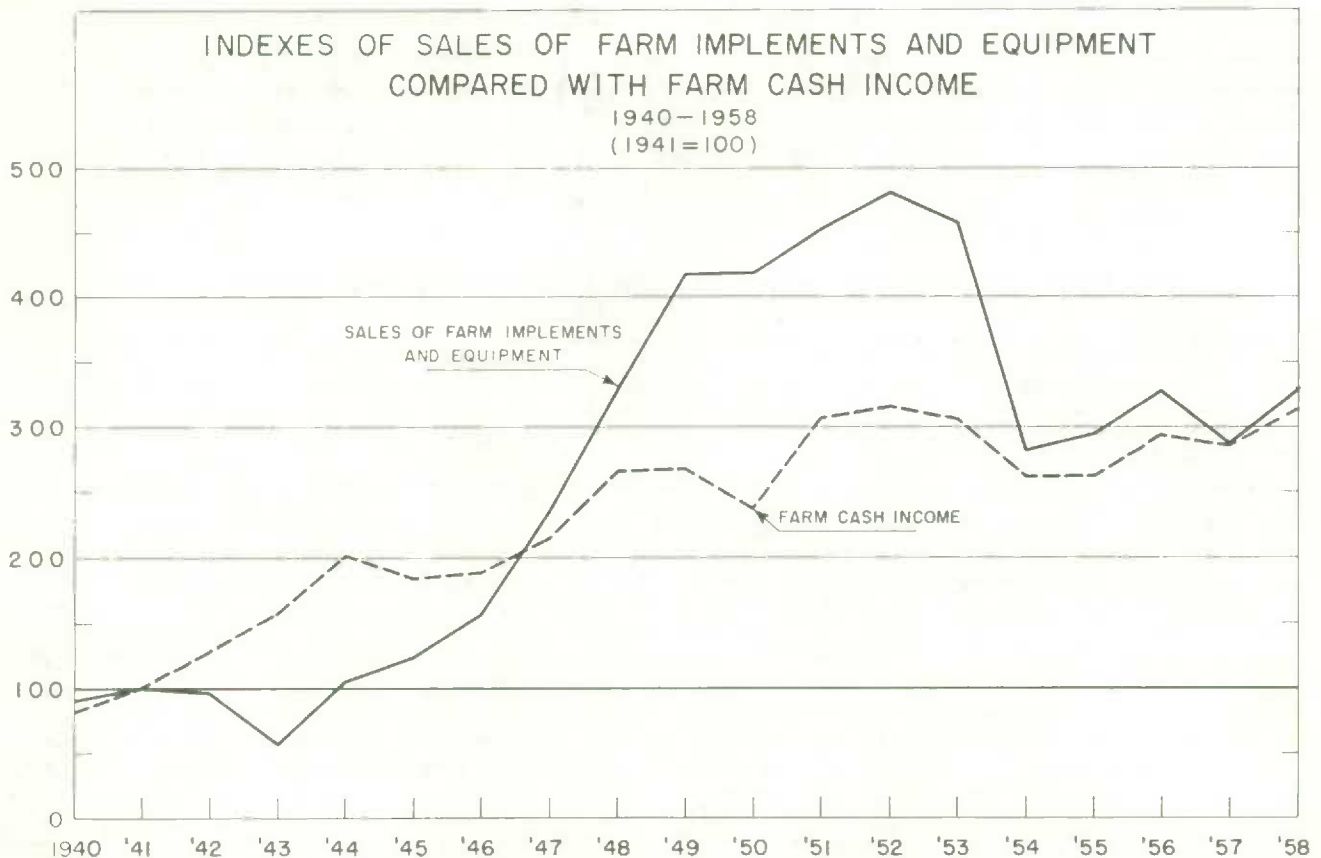
The sales of new farm implements and equipment in 1958 totalled \$172,014,376, an increase of 14.7 percent over the 1957 total. Repair part sales were practically unchanged from the previous year so that the total of whole machines and parts, at \$205,993,039, was 12.1 percent higher than the 1957 total. All major commodity groups showed increased sales, ranging from a 24.5 percent gain in harvesting machinery to one of 6.0 percent for planting and seeding. More than one third of the dollar volume of sales is accounted for by tractors, with a total of \$63,171,496.

The data contained in this report are comparable to the 1957 report in that the change in level of reporting and the "coverage" as undertaken for 1957 has been continued. Sales of units represent, in the main, the number sold to users while the dollar sales remain at the wholesale level. The policy of the Dominion Bureau of Statistics is to avoid disclosure of information of individual firms and for this reason certain items are not shown. In some

cases a figure representing three or more firms has been omitted to "cover" one of less than three firms.

Again, no mark-up factor is available to convert the wholesale level to the retail or "farmer-expenditure" level. Reporting manufacturers and importers cannot accurately state the mark-up of the great number of independent dealers who handle their products. This report does not include used machinery, motor trucks, binder twine, export sales of Canadian manufacturers or industrial machinery not primarily 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, 1952-1958**

(Values at wholesale prices)

Province	1952	1953	1954	1955	1956	1957 <sup>1</sup>	1958	Percentage change 1958/57
	dollars							%
<b>Canada</b> .....	<b>281,509,187</b>	<b>269,869,172</b>	<b>174,038,491</b>	<b>181,576,398</b>	<b>202,592,127</b>	<b>183,721,649</b>	<b>205,993,039</b>	<b>+12.1</b>
Atlantic Provinces .....	10,099,877	8,828,886	6,229,393	7,843,010	8,485,890	6,369,173	6,897,786	+ 8.3
Quebec .....	26,191,241	23,219,262	19,456,223	24,454,624	26,630,438	27,954,950	30,455,335	+ 8.9
Ontario .....	57,614,224	51,534,810	45,368,336	50,053,037	49,265,892	46,152,225	50,060,232	+ 8.5
Manitoba .....	35,387,471	31,994,197	18,854,021	18,609,712	22,532,551	18,699,296	21,530,215	+15.1
Saskatchewan .....	85,622,137	90,438,449	45,271,951	40,328,513	50,104,179	41,568,005	46,421,324	+11.7
Alberta .....	60,883,477	58,759,954	34,043,228	34,380,094	39,676,998	38,213,577	45,504,705	+19.1
British Columbia .....	5,710,760	5,093,614	4,815,339	5,907,408	5,898,179	4,764,423	5,123,442	+ 7.5

**TABLE 2. Sales of Repair Parts, by Provinces, 1952-1958**

(Values at wholesale prices)

Province	1952	1953	1954	1955	1956	1957	1958	Percentage change 1958/57
	dollars							%
<b>Canada</b> .....	<b>31,231,946</b>	<b>31,818,818</b>	<b>27,335,798</b>	<b>28,451,964</b>	<b>31,824,672</b>	<b>33,820,056</b>	<b>33,978,663</b>	<b>+0.5</b>
Atlantic Provinces .....	981,326	983,476	972,872	1,013,506	1,061,833	1,073,274	1,100,524	+2.5
Quebec .....	2,446,112	2,632,097	2,513,373	2,740,685	3,305,064	4,113,305	3,986,515	-3.1
Ontario .....	6,165,581	6,091,975	6,008,045	6,233,131	6,363,550	6,978,519	7,001,765	+0.3
Manitoba .....	3,809,424	3,963,885	3,315,757	3,535,101	3,944,453	3,985,737	3,835,412	-3.8
Saskatchewan .....	9,762,610	10,104,946	7,899,989	7,893,314	9,355,538	9,430,614	9,516,116	+0.9
Alberta .....	7,378,116	7,457,431	8,025,689	6,314,449	6,990,800	7,278,914	7,560,969	+3.9
British Columbia .....	888,777	585,008	600,091	721,778	803,434	959,693	977,362	+1.8

**TABLE 3. Farm Implement and Equipment Sales, by Major Groups, Canada, 1954-1958**

(Values at wholesale prices)

Major group	1954	1955	1956	1957 <sup>1</sup>	1958	Percentage change 1958/57
	dollars					%
<b>All groups, total</b> .....	<b>146,702,695</b>	<b>153,124,434</b>	<b>170,767,455</b>	<b>149,901,593</b>	<b>172,014,376</b>	<b>+14.7</b>
Tractors and engines .....	55,167,799	58,759,930	63,261,613	56,651,045	63,171,496	+11.5
Ploughs .....	10,201,207	8,225,170	8,018,905	8,951,685	9,790,207	+ 9.4
Tilling, cultivating and weeding machinery .....	7,643,885	7,016,388	7,070,472	7,844,897	9,655,652	+23.1
Planting, seeding and fertilizing machinery .....	5,707,091	5,340,978	6,093,885	6,702,950	7,103,526	+ 6.0
Haying machinery .....	17,729,936	19,819,888	27,245,257	23,566,449	26,256,593	+11.4
Harvesting machinery .....	26,194,827	27,564,201	34,753,405	23,983,627	29,850,837	+24.5
Machines for preparing crops for market or for use .....	4,581,470	4,933,373	4,768,171	5,555,649	6,101,837	+ 9.8
Farm wagons, wagon trucks and sleighs .....	1,643,289	1,433,265	1,805,227	1,526,949	1,900,279	+24.4
Barn equipment .....	2,523,752	2,670,882	2,636,833	2,863,306	3,521,308	+23.0
Dairy machinery and equipment .....	3,414,180	3,952,773	4,787,248	5,468,098	6,488,477	+18.7
Spraying and dusting equipment .....	1,850,814	1,995,660	1,770,178	1,268,841	1,558,162	+22.6
Miscellaneous farm equipment .....	10,044,445	11,411,926	8,556,261	5,518,097	6,616,002	+19.9

<sup>1</sup> Revised

**TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1958**  
(Values at wholesale prices)

Type	Canada		Number of units sold						
	Number of units	Value	Atl. Prov.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
<b>Tractors and engines</b>									
Tractors—farm use: (h.p. ratings range up to but do not include the top limit in each class).									
Wheel type:									
Under 10 h.p. ....	159	163,334	1	1	1	1	1	1	1
10 to 20 h.p. ....	998	1,660,000	148	232	490	1	1	45	36
20 to 25 h.p. — Diesel .....	2,322	4,465,139	175	977	856	65	41	63	145
Other .....	6,423	12,218,571	418	2,460	2,413	239	171	427	295
25 to 30 h.p. — Diesel .....	689	1,642,646	42	127	161	121	120	1	1
Other .....	1,014	2,358,186	109	143	389	109	85	138	41
30 to 35 h.p. — Diesel .....	1,271	3,967,838	24	110	235	304	366	220	12
Other .....	3,478	8,110,983	141	678	1,133	333	493	619	81
35 to 40 h.p. — Diesel .....	997	3,196,861	1	122	248	208	225	174	1
Other .....	2,032	5,699,240	22	71	219	167	793	742	18
40 to 45 h.p. — Diesel .....	1,935	7,453,288	—	44	40	310	930	605	6
Other .....	321	1,002,603	1	7	27	16	121	144	1
45 h.p. and over— Diesel .....	1,305	5,867,457	—	8	7	126	583	569	12
Other .....	240	769,927	1	1	1	1	117	103	1
<b>Total wheel type .....</b>	<b>23,184</b>	<b>58,576,073</b>	<b>1,131</b>	<b>5,018</b>	<b>6,269</b>	<b>2,047</b>	<b>4,060</b>	<b>3,948</b>	<b>711</b>
Crawler type:									
Under 25 h.p. ....	466	1,493,526	1	186	109	1	1	42	75
25 to 35 h.p. ....	90	503,990	1	35	11	1	1	1	7
35 to 45 h.p. ....	48	387,996	—	1	1	15	1	21	1
45 h.p. and over .....	18	193,061	—	—	—	1	10	1	—
Garden tractors:									
One and two wheel .....	1,666	301,779	1	84	522	208	302	276	1
Three and four wheel .....	275	96,531	1	1	200	14	1	1	1
Gas engines and power units:									
Farm use only .....	7,849	513,418	463	499	1,493	1,020	1,693	2,282	399
All other tractors and engines .....	—	1,105,122	—	—	—	—	—	—	—
<b>Group total .....</b>	<b>—</b>	<b>63,171,496</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Ploughs</b>									
Mouldboard ploughs:									
Tractor drawn:									
One furrow .....	47	5,749	1	1	1	—	—	—	—
Two furrow .....	718	169,308	179	125	267	40	1	89	1
Three furrow .....	1,232	399,928	58	57	633	142	35	293	14
Four furrow or larger .....	605	304,148	1	1	61	178	46	308	6
Tractor mounted:									
One furrow .....	346	37,262	94	86	58	8	1	1	95
Two furrow .....	4,774	848,627	252	2,888	1,386	53	29	56	110
Three furrow or larger .....	3,292	917,358	71	959	1,869	69	46	225	53
Disc ploughs:									
Tractor drawn .....	297	152,971	—	1	13	75	1	75	4
Tractor mounted .....	161	43,026	1	65	63	9	5	1	12
One-Way discs — Under 5 ft. ....									
— 5 ft. and over .....	470	279,064	1	—	1	58	164	244	1
Diskbars — Under 10 ft. ....									
— 10 ft. and over .....	4,290	3,929,653	—	—	1	601	2,467	1,215	1

See footnote page 10.

TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1958 - Continued

(Values at wholesale prices)

Type	Canada		Number of units sold						
	Number of units	Value	Atl. Prov.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
		\$							
<b>Ploughs - Concluded</b>									
Seed boxes for one-way discs .....	2	2	-	-	-	2	2	2	-
Seed boxes for diskers .....	2, 128	485, 290	-	-	-	1	1, 569	351	1
Breaker ploughs .....	2	2	-	-	2	2	2	2	2
Rotary tillers and cultivators:									
Garden (under 10 h.p. approx.) .....	11, 015	1, 226, 987	175	341	3, 713	1, 516	2, 396	1, 474	1, 400
Field (10 h.p. and over, P.T.O. or engine) .....	146	100, 447	-	38	1	1	-	-	1
All other ploughs .....	-	336, 672	-	-	-	-	-	-	-
<b>Group total .....</b>	<b>-</b>	<b>9, 790, 207</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Tilling, cultivating and weeding machinery</b>									
Harrow:									
Drag harrows (sections) .....	32, 623	740, 947	89	1, 191	3, 848	7, 564	12, 174	7, 416	341
Spring tooth harrows (sections) .....	4, 860	288, 664	594	1, 378	1, 593	464	449	335	47
Disc harrows:									
Tractor drawn - Single .....	74	18, 191	-	1	1	7	-	7	1
- Tandem: Wheel type .....	1, 886	897, 977	37	244	896	29	117	521	42
Other .....	2, 693	680, 520	127	1, 001	1, 006	86	128	275	70
Tractor mounted - Single .....	84	17, 328	1	1	1	1	1	32	1
- Tandem .....	1, 205	304, 382	40	336	573	19	24	57	156
Land rollers .....	85	10, 183	-	1	1	-	-	1	-
Soil pulverizers and packers (8 ft. and over) .....	856	129, 225	-	-	339	1	1	1	1
Soil pulverizers and packers (incl. sections) under 8 ft. ...	2, 646	181, 877	-	-	61	1	2, 130	435	1
Sufflers and cultivators:									
Sufflers .....	2	2	2	2	2	2	-	-	-
Row crop cultivators (corn, beet, bean, etc.):									
Horse or tractor drawn - One row .....	67	12, 123	-	1	65	-	1	-	-
Tractor mounted .....	817	123, 718	70	68	810	17	1	1	21
- Two row .....	723	173, 629	108	135	413	25	1	1	26
- Four row .....	208	71, 738	1	1	128	21	1	6	6
Field cultivators:									
Tractor drawn - Conventional type .....	2, 576	933, 071	12	68	783	778	503	417	15
- Heavy duty, deep tillage type .....	6, 453	3, 614, 766	1	12	91	705	3, 720	1, 914	1
Tractor mounted .....	1, 744	312, 800	15	231	986	134	100	198	82
Rod weeders .....	2, 372	639, 668	-	-	1	1	1, 490	866	-
Rotary hoes - Sections - (Ground driven, teeth or wheel) .....	365	40, 864	1	15	297	19	1	11	1
All other cultivating and tillage machinery .....	-	463, 981	-	-	-	-	-	-	-
<b>Group total .....</b>	<b>-</b>	<b>9, 655, 652</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Planting, seeding and fertilizing machinery</b>									
Corn planters - Horse or tractor drawn .....	349	105, 448	1	5	324	11	1	1	-
- Tractor mounted .....	299	48, 495	1	25	267	1	1	1	1
Potato planters .....	198	99, 314	64	47	43	1	8	1	14
Vegetable seeders (radish, onions, lettuce, etc.) .....	440	8, 861	-	-	1	1	1	1	1
Transplanters .....	583	178, 283	1	41	502	-	-	1	1
Grain and fertilizer drills (combination) .....	1, 357	789, 431	59	352	901	1	1	19	19
Grain drills - Plain .....	1, 058	558, 627	24	153	158	165	164	374	20
- Press .....	1, 798	1, 278, 333	1	1	1	111	736	890	-
Broadcast seeders, horse or tractor drawn .....	539	28, 173	-	1	420	1	1	1	-
Fertilizer and lime sowers, horse or tractor drawn .....	1, 573	334, 924	188	359	566	11	8	385	58

See footnotes page 10.

TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1958 - Continued

(Values at wholesale prices)

Type	Canada		Number of units sold						
	Number of units	Value	Atl. Prov.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
		\$							
<b>Planting, seeding and fertilizing machinery - Concluded</b>									
Anhydrous ammonia applicators .....	58	21,007	-	1	1	-	-	-	-
Manure spreaders:									
Power take-off, 2-wheel .....	2,501	1,269,262	112	538	1,488	75	73	167	48
4-wheel .....	260	143,151	1	1	120	14	1	108	1
Ground drive, 2-wheel .....	4,872	1,791,934	308	1,582	1,972	207	201	463	139
Horse-drawn .....	294	102,593	44	111	130	1	1	1	-
All other planting, seeding and fertilizing machinery .....	-	347,690	-	-	-	-	-	-	-
<b>Group total</b> .....	-	<b>7,103,526</b>	-	-	-	-	-	-	-
<b>Haying machinery</b>									
Mowers:									
Cutter bar type:									
Horse or tractor drawn - Ground driven .....	952	299,138	21	151	707	1	1	11	1
Power take-off - Tractor drawn .....	2,911	976,943	151	585	854	361	422	463	75
- Semi-mounted .....	4,830	1,402,984	167	1,132	738	575	1,003	1,131	84
- Fully-mounted .....	4,549	1,270,313	354	1,463	1,332	306	347	545	202
Rotary type (drawn or mounted) .....	277	97,865	38	24	151	1	20	1	23
Dump rakes .....	394	57,089	61	167	1	1	29	82	1
Side delivery rakes:									
Horse or tractor drawn - Ground driven .....	9,630	3,412,374	578	2,435	2,449	1,041	1,166	1,856	105
Power take-off - Semi-mounted .....	989	392,816	14	467	105	26	180	1	1
- Fully-mounted .....	771	261,112	80	181	205	49	18	181	57
Hay loaders .....	567	106,268	65	400	33	1	18	36	1
Hay or stook sweeps, (tractors) .....	120	22,524	-	-	1	1	-	61	1
Automatic hay balers:									
Power take-off - Wire .....	37	63,562	1	23	8	3	1	-	-
- Twine .....	9,377	11,739,753	308	1,418	2,597	942	1,778	2,149	185
Engine-driven - Wire .....	96	220,138	1	62	20	6	1	1	-
- Twine .....	1,934	2,998,730	156	577	382	158	155	353	153
Field bale loaders .....	909	141,402	1	133	297	30	179	244	1
Elevators or conveyors (primarily for baled hay) .....	13,675	2,144,649	1	1,949	5,799	1,761	1,428	2,158	1
All other haying machinery .....	-	648,933	-	-	-	-	-	-	-
<b>Group total</b> .....	-	<b>26,256,593</b>	-	-	-	-	-	-	-
<b>Harvesting machinery</b>									
Combines:									
Pull type:									
Under 8 ft. P.T.O. ....	1,206	1,883,119	76	120	730	1	69	150	1
Engine .....	426	840,806	15	38	48	87	84	143	11
8-10 ft. incl. P.T.O. ....	400	1,006,545	1	1	141	73	119	57	1
Engine .....	172	491,453	-	-	1	29	58	56	1
Over 10 ft. P.T.O. ....	295	947,180	-	-	-	68	156	1	1
Engine .....									
Self propelled:									
10 ft. and under .....	853	3,881,500	23	60	215	152	135	256	12
Over 10 ft. ....	2,297	12,407,453	-	1	95	256	974	942	1
Swathers and windrowers:									
Tractor drawn .....	2,377	1,665,603	4	31	147	403	1,034	749	9
Self-propelled .....	1,157	2,210,072	1	55	131	172	378	417	1
Grain binders .....	1	1	-	1	1	-	1	1	-

See footnotes page 10.



TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1958 - Continued

(Values at wholesale prices)

Type	Canada		Number of units sold						
	Number of units	Value	Atl. Prov.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
		\$							
<b>Harvesting machinery - Concluded</b>									
Corn pickers:									
Tractor drawn .....	236	266,643	-	-	236	-	-	-	-
Tractor mounted and self-propelled .....	65	101,042	-	-	65	-	-	-	-
Picker sheller (combination) .....	3	4,762	-	-	3	-	-	-	-
Forage crop harvesters:									
Basic machine only, (All types) .....	1,467	1,716,097	39	129	684	124	104	233	154
Attachments:									
Cutter bar hay .....	191	83,841	1	57	65	24	14	23	1
Pick-up hay .....	395	118,024	1	19	138	12	15	205	1
Row crop .....	357	146,823	1	59	260	8	1	1	7
Forage crop blowers .....	501	285,324	5	99	382	5	14	8	8
Potato diggers:									
Ground driven .....	34	11,808	1	1	1	-	1	1	1
Power take-off .....	214	130,466	72	92	21	6	1	9	1
Potato harvesters (pickers and combines) .....	356	249,370	221	93	31	1	1	1	1
Shredders and cutters (for corn stalks, orchard prunings, etc.) .....	605	231,390	1	1	479	49	32	1	3
Beet lifters, harvesters and loaders .....	198	270,406	-	7	91	10	-	90	-
Vegetable harvesters (other than for beets and potatoes) ..	2	2	-	2	2	-	-	2	-
All other harvesting machinery, such as headers, push harvesters, etc. ....	-	901,110	-	-	-	-	-	-	-
<b>Group total</b> .....	-	<b>29,850,837</b>	-	-	-	-	-	-	-
<b>Machines for preparing crops for market or for use</b>									
Threshers .....	259	383,302	1	146	86	1	1	1	1
Ensilage cutters (combination cutter blower) .....	112	68,304	-	49	1	1	1	45	-
Feed or roughage cutters, hand and power .....	35	19,918	-	-	-	1	-	1	-
Corn shellers - Power .....	30	7,123	-	-	30	-	-	-	-
Grain grinders:									
6 in. or less .....	379	14,070	1	1	104	1	1	53	1
Over 6 in. ....	2,709	186,886	58	18	260	1,590	458	298	27
Rollers or crushers (grain) .....	1,087	265,421	1	51	330	92	198	411	1
Cleaners for grain:									
Hand (fanning mills) .....	223	31,076	-	-	-	66	109	48	-
Power .....	1,248	270,694	-	1	1	269	605	347	-
Hammer mills - Electric driven .....	224	44,809	-	1	155	54	1	-	-
- P.T.O. ....	815	279,053	-	1	152	297	73	273	1
- Belt driven .....	1,912	440,676	23	105	608	282	343	526	25
Feed mixers .....	241	76,342	1	17	109	63	1	44	-
Sorters and graders:									
Potatoes (mainly) .....	59	15,452	1	1	21	-	1	1	-
Fruit and vegetable .....	78	42,568	-	1	1	-	-	-	-
Crop dryer with heating units (for grain, hay, etc.) .....	95	127,911	1	1	1	1	60	1	1
Tractor loaders .....	5,882	2,455,315	201	1,185	2,474	491	421	997	113
Grain elevators - Bucket type .....	608	52,427	-	-	331	1	1	131	-
- Auger type .....	16,140	1,191,390	1	278	4,838	2,736	3,427	4,775	1
Seed treaters .....	2	2	-	-	-	2	2	2	-
All other machines for preparing crops for market or use, such as waxers, washers, vegetable tying machines, etc. ....	-	129,100	-	-	-	-	-	-	-
<b>Group total</b> .....	-	<b>6,101,837</b>	-	-	-	-	-	-	-

See footnotes page 10.



TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1958 — Continued  
(Values at wholesale prices)

Type	Canada	
	Number of units sold	Value
		\$
<b>Farm wagons, wagon trucks and sleighs</b>		
Wagon boxes .....	1,402	206,378
Wagon gears (wood and steel wheel) .....	1,875	318,020
Gears or trailers — Pneumatic wheels (with or without tires) .....	7,879	1,053,616
Forage boxes .....	551	228,557
All other farm wagons, wagon trucks and sleighs .....	—	93,708
<b>Group total</b> .....	<b>—</b>	<b>1,900,279</b>
<b>Barn equipment</b>		
Feed and litter carriers .....	3,977	241,511
Hay forks and slings .....	1,223	18,481
Hay fork carriers or cars .....	887	35,887
Stable stalls and livestock pens (without stanchion units) .....	6,682	524,953
Cattle stanchions .....	42,463	308,427
Milking room stalls .....	555	70,950
Stock watering cups and bowls .....	80,214	524,266
Gutter cleaners (power operated) .....	1,639	1,370,216
Miscellaneous barn equipment .....	—	426,617
<b>Group total</b> .....	<b>—</b>	<b>3,521,308</b>
<b>Dairy machinery and equipment</b>		
Milking machines:		
Vacuum pumps (excluding pail units) .....	6,036	1,010,621
Milker pail units .....	11,241	1,124,119
Milk pipeline (feet) .....	65,890	138,288
Cream separators — 300 lb. and under .....	851	56,241
— Over 300 lb. ....	8,552	1,212,800
Farm milk coolers:		
Electrical refrigeration type:		
Standard unit .....	1,241	469,266
Bulk tank .....	1,308	2,403,560
All other dairy machinery and equipment .....	—	73,582
<b>Group total</b> .....	<b>—</b>	<b>6,488,477</b>

**TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1958 – Concluded**  
(Values at wholesale prices)

Type	Canada	
	Number of units sold	Value
		\$
<b>Pumps and irrigation equipment</b>		
Sprinkler irrigation equipment:		
Pump and engine units – Under 5 h.p., under 50 gals. p.m. ....	505	84,061
– 5 h.p. or over, 50 gals. p.m. and over .....	276	229,609
Irrigation pipe and couplings (feet of pipe) .....	323,284	246,800
Irrigation sprinkler heads .....	6,514	33,931
All other pumps and irrigation equipment used for farm purposes including hand pumps, windmills, etc. ....	–	1,946,187
<b>Group total</b> .....	–	<b>2,540,588</b>
<b>Spraying and dusting equipment (Orchard or garden)</b>		
Sprayers:		
Field (weed, low volume, low pressure) .....	4,178	805,935
Row crop (all types) .....	429	146,279
Orchard:		
High pressure – Under 15 gal. p.m. capacity .....	138	53,466
– 15 gal. and over p.m. capacity .....	29	67,686
Air blast sprayers .....	88	290,232
Air blast attachments .....	10	11,885
All other spraying and dusting equipment .....	–	182,679
<b>Group total</b> .....	–	<b>1,558,162</b>
<b>Miscellaneous farm equipment</b>		
Wagon unloaders .....	311	55,153
Silo unloaders .....	11	9,752
Post-hole diggers (tractor or power driven) .....	1,104	184,117
Land levellers and smoothers .....	1,321	214,157
Pull type ditchers .....	95	24,257
Poultry farm equipment .....	–	465,408
Metal grain storage bins .....	1,058	359,657
Miscellaneous equipment .....	–	2,762,913
<b>Group total</b> .....	–	<b>4,075,414</b>

<sup>1</sup> Withheld to avoid disclosure of individual results.

<sup>2</sup> Included in "All other" or miscellaneous category of its group.

TABLE 5. Farm Implement and Equipment Sales, Canada, Selected Types, 1952- 1958

(Values at wholesale prices)

Type	1952		1953		1954		1955		1956		1957 <sup>1</sup>		1958	
	No. of units	Value	No. of units	Value	No. of units	Value	No. of units	Value	No. of units	Value	No. of units <sup>2</sup>	Value	No. of units <sup>2</sup>	Value
		\$'000		\$'000		\$'000		\$'000		\$'000		\$'000		\$'000
<b>Tractors and engines, total</b> .....	-	89,992	-	85,261	-	55,168	-	58,760	-	63,262	-	56,651	-	63,171
Tractors - Farm use:														
Wheel type .....	44,103	84,077	39,127	77,553	25,358	50,338	25,825	52,837	23,627	54,674	21,730	52,395	23,184	58,576
Crawler type .....	1,218	3,795	1,288	4,914	944	3,091	1,429	4,310	2,213	6,958	654	2,523	622	2,579
<b>Ploughs, total</b> .....	-	18,235	-	16,870	-	10,201	-	8,225	-	8,019	-	8,952	-	9,790
Mouldboard ploughs, tractor drawn:														
Two furrow .....	4,925	1,008	2,553	527	1,485	307	1,460	298	1,107	238	865	192	718	169
Three furrow .....	6,459	1,799	4,040	1,165	2,282	667	2,046	611	1,647	482	1,544	511	1,232	400
Four furrow or larger .....	2,022	837	1,913	823	1,020	449	806	364	856	383	560	268	605	304
Mouldboard ploughs, tractor mounted .....	12,657	2,003	8,745	1,436	6,953	1,057	8,508	1,510	7,225	1,578	7,737	1,373	8,412	1,803
One-way discs:														
Under 5 ft. ....			727	178	278	79	219	77			223	63	29	10
5 ft. and over .....	8,362	4,430	5,246	1,753	2,331	1,185	1,104	590	1,683	724	1,552	909	470	279
Diskers:														
Under 10 ft. ....			1,330	777	907	684	807	350	437	238	209	162	804	544
10 ft. and over .....	8,894	7,179	9,525	7,921	5,686	4,581	3,850	3,026	3,769	3,014	4,285	3,463	4,290	3,930
<b>Tilling, cultivating and weeding machinery, total</b> .....	-	10,137	-	10,696	-	7,644	-	7,016	-	7,070	-	7,845	-	9,656
Drag harrows (sections) .....	53,570	819	67,317	1,206	61,880	1,170	34,685	731	37,430	790	40,225	817	32,623	741
Spring tooth harrows (sections) .....	9,837	465	7,824	388	8,315	380	7,378	293	5,964	308	5,929	324	4,860	289
Disc harrows tractor drawn .....	13,253	2,858	9,744	2,208	5,953	1,643	6,080	1,464	4,689	1,344	4,368	1,252	4,653	1,597
Soil pulverizers and packers .....	6,850	543	7,765	752	3,998	389	2,594	210	1,618	148	2,510	226	3,502	311
Cultivators:														
Row crop .....	3,733	624	2,598	453	2,317	400	2,536	441	2,431	428	1,810	309	1,815	381
Field .....	15,139	3,887	15,288	4,755	10,593	3,153	10,314	3,147	8,965	3,231	9,053	3,754	10,773	4,861
Rod weeders .....	1,367	242	1,186	218	700	127	709	129	1,036	185	1,318	291	2,372	640
<b>Planting, seeding and fertilizing machinery, total</b> .....	-	9,151	-	8,130	-	5,707	-	5,341	-	6,094	-	6,703	-	7,104
Corn planters .....	827	190	841	196	782	180	1,169	272	898	203	912	222	648	154
Grain and fertilizer drills (combination) .....	4,015	1,460	2,650	1,049	1,582	684	1,512	736	1,627	795	1,015	561	1,357	789
Grain drills:														
Plain .....	5,214	2,979	3,604	2,179	2,054	1,025	1,294	581	1,725	808	1,467	763	1,058	559
Press .....	2,426	1,392	2,930	1,747	2,000	1,211	1,186	760	1,618	1,062	2,059	1,286	1,798	1,276
Fertilizer and lime sowers .....	1,335	245	1,661	289	1,220	207	1,129	213	1,145	229	977	264	1,573	335
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
4-wheel .....			358	130	158	79	184	86	157	73	247	127	260	143
Ground drive, 2-wheel .....	8,218	2,604	3,729	1,191	3,676	1,185	4,136	1,358	4,883	1,643	5,017	1,869	4,872	1,792
Horse drawn .....			1,553	468	1,167	344	1,057	319	718	196	715	225	294	103
<b>Haying machinery, total</b> .....	-	17,230	-	19,787	-	17,730	-	19,820	-	27,245	-	23,567	-	26,257
Mowers:														
Cutter bar type:														
Horse or tractor drawn - Ground driven .....									956	212	1,596	427	952	299
Power take-off - Tractor drawn .....									442	140	1,800	494	2,911	977
- Semi-mounted .....	17,937	3,898	14,089	3,171	11,270	2,635	12,364	2,933	6,043	1,570	3,230	969	4,830	1,403
- Fully-mounted .....									5,326	1,323	5,750	1,442	4,549	1,270
Rotary type (drawn or mounted) .....									177	67	266	102	277	98
Hay loaders .....	6,013	1,330	4,201	1,019	2,279	566	1,667	412	975	257	792	144	567	106
Dump rakes .....	5,572	503	2,764	255	1,537	148	1,294	126	1,032	108	904	97	394	57
Side delivery rakes (all types) .....	9,666	2,441	9,456	2,473	8,914	2,444	9,904	2,906	11,634	3,652	10,559	3,559	11,390	4,068

See footnotes at end of table.





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MERCHANDISING AND SERVICES

TABLE 5. Farm Implement and Equipment Sales, Canada, Selected Types, 1952-1958 - Concluded

(Values at wholesale prices)

Type	1952		1953		1954		1955		1956		1957 <sup>1</sup>		1958	
	No. of units	Value	No. of units	Value	No. of units	Value	No. of units	Value	No. of units	Value	No. of units <sup>2</sup>	Value	No. of units <sup>2</sup>	Value
		\$'000		\$'000		\$'000		\$'000		\$'000		\$'000		\$'000
<b>Haying machinery - Concluded</b>														
Automatic hay balers:														
Power take-off:														
Wire .....	74	132	2,954	3,347	4,043	4,695	4,980	6,160	53	98	43	99	37	64
Twine .....	1,364	1,466												
Engine driven and self propelled:														
Wire .....	382	891	342	740	250	560	159	350	186	404	118	289	96	220
Twine .....	2,095	4,108	3,120	5,127	2,773	4,186	2,581	3,671	3,453	4,960	2,630	3,988	1,934	2,999
<b>Harvesting machinery, total .....</b>	<b>-</b>	<b>74,336</b>	<b>-</b>	<b>69,580</b>	<b>-</b>	<b>26,195</b>	<b>-</b>	<b>27,564</b>	<b>-</b>	<b>34,753</b>	<b>-</b>	<b>23,984</b>	<b>-</b>	<b>29,851</b>
Combines:														
Pull type:														
Under 8 ft. P.T.O. ....														
Engine .....	9,057	16,165	6,767	11,118	2,379	3,882	2,417	3,817	2,617	5,048	1,268	1,817	1,206	1,883
8-10 ft. incl. P.T.O. ....											465	809	426	841
Engine .....											302	703	400	1,007
Over 10 ft. P.T.O. ....														
Engine .....			679	2,103	249	886	404	1,056	292	801	192	648	295	947
Self-propelled:														
Ten feet and under .....														
Over ten feet .....	10,585	45,631	861	3,443	716	2,712	503	1,874	641	2,705	565	2,596	853	3,882
Swathers or windrowers .....														
Grain binders .....	10,160	6,433	8,905	6,252	4,081	2,916	4,491	3,252	6,085	5,723	3,421	3,204	3,534	3,875
Grain binders .....	4,219	2,160	1,903	1,082	1,056	568	791	413	705	370	228	164		
Forage crop harvesters, (all types) .....	2,079	2,258	1,831	2,347	1,539	1,914	1,465	1,839	1,455	1,917	1,537	1,735	1,467	1,712
<b>Machines for preparing crops for market or use, total .....</b>	<b>-</b>	<b>11,324</b>	<b>-</b>	<b>7,716</b>	<b>-</b>	<b>4,581</b>	<b>-</b>	<b>4,933</b>	<b>-</b>	<b>4,768</b>	<b>-</b>	<b>5,556</b>	<b>-</b>	<b>6,102</b>
Threshers .....	2,410	4,102	1,123	1,913	607	940	538	1,005	364	556	263	376	259	383
Ensilage cutters .....	687	336	539	295	397	194	345	191	226	118	112	63	112	68
Grain grinders:														
6 in. or less .....														
Over 6 in. ....	287	36	140	18	111	19	158	24	70	11	318	27	379	14
Over 6 in. ....	4,621	316	3,384	212	3,230	197	3,776	235	3,127	189	2,287	162	2,709	187
Cleaners for grain:														
Hand and power .....														
Hammermills .....	3,291	439	3,558	495	2,484	370	2,223	315	2,496	371	2,928	428	1,471	302
Hammermills .....	5,106	1,030	2,851	542	2,583	510	2,793	558	1,997	439	2,137	488	2,951	765
Feed mixers .....	2,340	120	2,344	108	1,897	89	1,976	98	1,988	108	1,852	91	241	76
<b>Dairy machinery and equipment, total .....</b>	<b>-</b>	<b>3,011</b>	<b>-</b>	<b>3,566</b>	<b>-</b>	<b>3,414</b>	<b>-</b>	<b>3,953</b>	<b>-</b>	<b>4,787</b>	<b>-</b>	<b>5,468</b>	<b>-</b>	<b>6,488</b>
Milking machines (complete equipment less milker pail units) .....														
Milker pail units .....	3,875	497	4,580	539	4,564	422	5,396	517	4,824	530	4,554	545	6,036	1,011
Milker pail units .....	8,062	588	9,332	748	10,183	866	9,644	878	10,902	1,002	9,804	917	11,241	1,124
Cream separators:														
300 lb. and under .....														
Over 300 lb. ....	1,638	66	1,504	63	1,156	39	1,002	32	1,523	59	752	35	851	56
Over 300 lb. ....	10,305	1,163	11,757	1,277	10,926	1,368	11,148	1,509	9,832	1,558	7,878	1,203	8,552	1,213
Farm milk coolers (electrical refrigeration type):														
Standard unit .....														
Bulk tank .....	1,153	419	1,750	721	1,593	625	1,686	897	865	266	787	337	1,241	469
Bulk tank .....									585	1,138	1,146	2,200	1,308	2,404

<sup>1</sup> Revised.

<sup>2</sup> Number of units sold represent sales to user. In previous years, units sold were suppliers' sales to dealer.

<sup>3</sup> Withheld to avoid disclosure of individual results.