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# FARM IMPLEMENT AND EQUIPMENT SALES 1965



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# FARM IMPLEMENT AND EQUIPMENT SALES

1965

The gross selling value of new farm implements and equipment continued to increase rapidly and reached a new high of \$371,323,778 in 1965, an increase of 13.6 per cent over the \$326,976,324 reported in 1964. Sales of repair parts amounted to \$55,642,883 as compared with \$53,156,394 in 1964, an increase of 4.7 per cent. The combined sales of new implements, equipment and repair parts at \$426,966,661 were 12.3 per cent higher than the 1964 figure of \$380,132,718.

All regions of Canada reported increased sales of farm implements and equipment except Quebec which recorded a decrease of 2.6 per cent. The western provinces reported large increases, especially Saskatchewan and Alberta which had increased sales of 20.1 per cent and 18.7 per cent respectively. Manitoba had a more modest increase of 7.8 per cent. In the east, the Atlantic Provinces showed the largest increase, i.e., 12.2 per cent.

All categories of machinery, except haying machinery, farm dairy machinery and equipment and spraying and dusting equipment (orchard or garden), indicated increases. Sales of haying machinery, farm dairy machinery and equipment and spraying and dusting equipment decreased between 1964 and 1965 by 2.9 per cent, 14.1 per cent and 2.2 per cent respectively. The largest increase occurred in pumps and irrigation equipment and miscellaneous farm equipment (33.0 per cent), harvesting machinery (32.0 per cent), and farm wagons, boxes and sleighs (22.6 per cent). Machines for preparing crops for market or for use had a quite large increase in sales of 14.0 per cent. Please refer to Table 3 for further detail on the increase in sales of the various types of machinery.

The change made in 1957 (reporting unit sales to user by provinces) is continued in this report. Dollar sales are mainly at the wholesale level, i.e., to dealer. To avoid disclosure of an individual firm's figures, certain items are not shown. 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 sold primarily for farm use.

Data on major groups, or main line implements, indicate the total goods manufactured and sold in Canada and goods imported and sold in Canada. Data on minor groups such as barn equipment, spraying and irrigation equipment indicate only the sales of such items made by companies primarily engaged in the farm trade; they do not include sales of 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, 1959 - 65**  
Values at wholesale prices

Province	1959	1960	1961	1962	1963	1964	1965	Percentage change 1965/64
	dollars							%
<b>Canada</b> .....	<b>251,118,817</b>	<b>258,777,808</b>	<b>241,420,086</b>	<b>282,676,676</b>	<b>337,561,595</b>	<b>380,132,718</b>	<b>426,966,661</b>	+ 12.3
Atlantic Provinces .....	7,691,565	9,068,834	9,713,387	8,244,144	8,185,633	9,788,964	10,986,004	+ 12.2
Quebec .....	31,688,077	31,537,729	35,369,344	38,084,277	41,250,509	39,439,117	38,397,718	- 2.6
Ontario .....	58,611,525	58,174,743	60,131,048	60,516,503	70,304,006	81,124,798	86,451,578	+ 6.6
Manitoba .....	28,571,930	31,024,616	23,233,194	33,140,097	41,569,988	51,107,648	55,087,506	+ 7.8
Saskatchewan .....	61,396,984	69,052,381	51,541,781	70,751,308	96,617,831	110,985,209	133,266,618	+ 20.1
Alberta .....	56,426,827	53,335,647	54,118,752	64,713,739	72,338,059	78,884,181	93,632,404	+ 18.7
British Columbia .....	6,731,909	6,583,658	7,312,580	7,226,608	7,295,559	8,602,801	9,144,833	+ 3.9

**TABLE 2. Sales of Repair Parts, by Provinces, 1959 - 65**  
Values at wholesale prices

Province	1959	1960	1961	1962	1963	1964	1965	Percentage change 1965/64
	dollars							%
<b>Canada</b> .....	<b>38,887,438</b>	<b>41,312,625</b>	<b>39,643,554</b>	<b>43,879,451</b>	<b>49,721,863</b>	<b>53,156,394</b>	<b>55,642,883</b>	+ 4.7
Atlantic provinces .....	1,209,338	1,376,176	1,547,829	1,522,074	1,473,344	1,744,752	1,936,533	+ 11.0
Quebec .....	4,657,515	4,745,435	5,092,664	5,529,715	6,187,446	6,806,514	6,733,816	- 1.1
Ontario .....	8,018,939	8,775,641	9,125,440	9,630,091	10,535,128	11,739,396	13,515,655	+ 15.1
Manitoba .....	4,490,250	5,148,130	4,275,442	5,086,565	5,653,554	5,878,082	5,746,451	- 2.2
Saskatchewan .....	10,876,455	11,693,143	9,926,386	11,403,191	13,952,171	14,616,842	14,499,196	- 0.8
Alberta .....	8,492,764	8,342,331	8,395,989	9,419,296	10,407,957	10,734,862	11,414,036	+ 6.3
British Columbia .....	1,142,177	1,231,769	1,279,804	1,288,517	1,512,263	1,633,946	1,797,196	+ 10.0

**TABLE 3. Farm Implement and Equipment Sales, by Major Groups, Canada, 1961 - 65**  
Values at wholesale prices

Major group	1961	1962	1963	1964	1965	Percentage change 1965/64
	dollars					%
<b>All groups, totals</b> .....	<b>201,776,532</b>	<b>238,797,225</b>	<b>287,839,732</b>	<b>326,976,324</b>	<b>371,323,778</b>	+ 13.6
Tractors and engines .....	74,763,549	80,631,132	97,678,445	114,067,178	122,020,656	+ 7.0
Ploughs .....	11,459,755	10,969,129	12,933,786	15,877,587	17,228,326	+ 8.5
Tilling, cultivating and weeding machinery .....	12,938,912	15,363,150	18,050,403	21,105,690	23,537,198	+ 11.5
Planting, seeding and fertilizing machinery .....	8,224,200	9,477,236	11,379,577	14,447,350	15,743,027	+ 9.0
Haying machinery .....	29,297,992	32,214,344	31,425,449	30,867,028	29,983,805	- 2.9
Harvesting machinery .....	37,631,281	57,625,912	78,182,525	85,644,695	113,074,112	+ 32.0
Machines for preparing crops for market or for use .....	6,232,718	7,658,296	10,043,425	11,312,872	12,893,469	+ 14.0
Farm wagons, boxes and sleighs .....	1,910,479	1,769,503	2,609,766	3,570,634	4,375,814	+ 22.6
Barn equipment .....	4,534,541	5,892,378	6,288,937	7,268,241	7,387,224	+ 1.6
Farm dairy machinery and equipment .....	5,588,627	5,620,508	4,992,579	9,341,804	8,024,529	- 14.1
Spraying and dusting equipment (orchard or garden) .....	1,758,365	1,827,486	2,270,631	2,439,062	2,385,260	- 3.2
Pumps and irrigation equipment and miscellaneous farm equipment .....	7,436,113	9,748,151	11,964,209	11,033,983	14,670,358	+ 33.0

TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1965

Values at wholesale prices

Type	Canada		Number of units sold						
	Number of units	Value	Alt. Prov.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
<b>Tractors and engines</b>									
Tractors — Farm use:									
Wheel type (maximum observed P.T.O. h.p.):									
9-34 h.p. — Diesel .....	393	784,470	48	157	65	1	1	1	58
Other .....	1,090	2,480,699	175	301	440	1	1	1	78
35-39 h.p. — Diesel .....	4,155	11,191,742	357	1,266	1,752	170	99	158	353
Other .....	2,045	5,135,607	251	720	749	77	72	76	100
40-49 h.p. — Diesel .....	994	3,098,549	66	211	559	47	27	35	49
Other .....	1,599	5,096,750	73	317	599	139	197	211	63
50-59 h.p. — Diesel .....	3,023	12,522,793	173	386	1,225	347	428	390	74
Other .....	826	3,298,949	1	1	181	148	214	218	12
60-79 h.p. — Diesel .....	5,304	28,359,145	75	121	775	1,006	2,094	1,190	43
Other .....	891	4,135,441	1	17	169	91	317	271	1
80 h.p. and over — Diesel .....	6,262	40,935,539	1	1	331	945	2,965	1,941	40
Other .....	273	1,723,742	—	1	52	17	72	128	1
<b>Total .....</b>	<b>26,855</b>	<b>118,763,426</b>	<b>1,270</b>	<b>3,556</b>	<b>6,897</b>	<b>3,037</b>	<b>6,534</b>	<b>4,680</b>	<b>881</b>
Crawler type (maximum observed drawbar h.p.):									
Under 35 h.p. ....	104	460,120	1	1	1	17	1	1	1
35 to 49 h.p. ....	1	1	1	1	1	1	1	1	1
50 h.p. and over .....	1	1	—	—	—	1	1	1	1
<b>Total .....</b>	<b>156</b>	<b>922,305</b>	<b>1</b>	<b>24</b>	<b>1</b>	<b>42</b>	<b>12</b>	<b>10</b>	<b>1</b>
Garden tractors:									
One and two wheel .....	253	108,459	1	1	1	1	1	1	1
Three and four wheel .....	2,052	1,295,062	101	305	908	222	185	243	88
<b>Total .....</b>	<b>10,080</b>	<b>843,375</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1,298</b>	<b>1</b>	<b>1</b>
Gas engines and power units .....									
<b>Total .....</b>	<b>—</b>	<b>88,029</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
All other tractors and engines .....									
<b>Total .....</b>	<b>—</b>	<b>122,020,656</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Ploughs</b>									
Mouldboard ploughs:									
Tractor drawn:									
One and two furrow .....	34	5,794	1	1	1	—	—	1	—
Three furrow .....	189	122,679	1	—	109	7	1	29	1
Four furrow .....	482	420,737	33	1	76	88	1	240	30
Five furrow or larger .....	431	514,011	1	—	46	157	29	189	1
Tractor mounted:									
One and two furrow .....	1,851	449,593	314	1,055	349	1	1	12	111
Three furrow .....	4,586	1,551,066	268	1,184	2,922	1	1	98	54
Four furrow or larger .....	1,625	1,072,531	74	144	1,274	16	1	102	1
<b>Total .....</b>	<b>467</b>	<b>670,494</b>	<b>—</b>	<b>1</b>	<b>46</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>
Disc ploughs — Drawn or mounted .....									
Diskers (flexible gang):									
Under 15 ft. ....	1,935	2,160,837	—	1	1	410	1,138	364	13
15 ft. and over .....	4,487	6,372,112	—	—	—	1,028	2,789	637	13
<b>Total .....</b>	<b>5,033</b>	<b>2,219,378</b>	<b>—</b>	<b>1</b>	<b>1</b>	<b>1,080</b>	<b>3,316</b>	<b>620</b>	<b>1</b>
Breaker ploughs .....									
<b>Total .....</b>	<b>1</b>	<b>1</b>	<b>—</b>	<b>1</b>	<b>1</b>	<b>—</b>	<b>—</b>	<b>1</b>	<b>—</b>
Rotary tillers and cultivators:									
Garden (under 10 h.p. approximately) .....	8,140	1,139,774	1	526	1,173	1,727	1	2,361	1,114
Field (10 h.p. and over, P.T.O. or engine) .....	530	436,146	1	1	1	—	—	1	—
<b>All other ploughs .....</b>	<b>—</b>	<b>93,172</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Total .....</b>	<b>—</b>	<b>17,228,326</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>

See footnotes page 9.

**TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1965 - Continued**  
Values at wholesale prices

Type	Canada		Number of unit sold						
	Number of units	Value	Atl. Prov.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
<b>Tilling, cultivating and weeding machinery</b>									
<b>Harrows:</b>									
Drag (complete sections).....	66,243	1,199,535	1	954	5,458	18,489	24,403	17,877	1
Spring tooth (sections).....	9,597	870,093	861	1,074	1,388	1,533	2,178	2,331	232
<b>Disc:</b>									
Tractor drawn—Single.....	92	24,860	1	1	1	1	—	—	—
Tandem—Wheel type.....	4,141	2,723,589	69	130	1,749	150	331	1,621	91
Other.....	869	331,549	52	340	222	1	1	1	1
Tractor mounted—Single.....	1	1	—	1	1	—	—	—	—
Tandem.....	2,030	618,718	184	457	1,089	1	1	106	157
Rotary hoes—Sections (ground driven, teeth or wheel).....	560	73,849	—	15	1	1	1	1	—
Wheel-type folding drawbars for harrows and rotary hoe sections.....	4,572	1,136,081	1	1	1	1,257	1,616	1,535	1
<b>Soil pulverizers, rollers and packers:</b>									
Complete units.....	13,627	1,114,649	1	1	1	1	8,964	1,246	1
Sections (sold as attachments).....	—	—	—	—	—	—	—	—	—
<b>Cultivators:</b>									
<b>Row crop (corn and potatoes):</b>									
Drawn or mounted—One and two row.....	920	266,226	152	185	538	1	1	23	29
Four, six and eight row.....	297	197,427	1	8	252	15	1	17	1
Row crop (beet, bean, etc.).....	178	58,389	1	1	1	1	—	1	—
<b>Field—Conventional type:</b>									
Tractor drawn.....	4,048	2,789,171	13	70	1,288	1,185	983	496	13
Tractor mounted.....	2,711	937,962	15	100	2,046	329	76	106	39
<b>Heavy duty type:</b>									
Tractor drawn—Rigid.....	5,428	4,308,237	1	1	1	1,110	2,508	1,681	49
Folding.....	2,174	2,781,209	—	—	1	481	1,324	363	1
Tractor mounted.....	232	93,717	—	—	1	67	31	1	14
<b>Tool bar carriers:</b>									
Tractor drawn.....	1	1	1	1	1	—	—	1	—
Tractor mounted.....	375	71,094	1	1	106	39	1	58	41
Rod weeders.....	4,033	2,522,069	—	—	—	1	2,409	1,271	1
Field blade weeders (tractor drawn or mounted).....	1	1	1	1	—	1	1	1	—
All other cultivating and tillage machinery.....	—	1,418,774	—	—	—	—	—	—	—
<b>Total.....</b>	<b>—</b>	<b>23,537,198</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Planting, seeding and fertilizing machinery</b>									
<b>Corn planters:</b>									
Tractor drawn.....	1,239	774,737	1	1	1,155	37	—	1	1
Tractor mounted.....	677	203,993	1	113	540	1	1	1	1
Row crop unit planters for attaching to tool bars.....	851	119,000	1	68	547	1	—	1	1
Potato planters.....	140	227,545	1	23	23	1	1	1	1
Transplanters.....	539	143,904	1	1	466	1	—	—	1
Grain and fertilizer drills (combination).....	2,911	2,173,884	1	1	785	499	1	606	50
<b>Grain drills:</b>									
Press—Disc type.....	1	1	1	1	1	1	1	1	1
Hoe type.....	1,300	1,603,969	—	—	—	1	684	531	1
Broadcast seeders.....	1,948	140,939	1	34	425	1	1	1	1
Fertilizer and lime sowers.....	5,025	1,207,537	196	531	779	1,550	1,214	662	93
Anhydrous ammonia applicators.....	1	1	—	—	—	1	—	—	—
<b>Manure spreaders:</b>									
<b>Power take-off:</b>									
115 bu. and under.....	1,280	796,057	122	302	284	127	131	243	51
Over 115 bu.....	5,320	3,736,303	268	1,009	2,587	399	437	536	84
Ground drive.....	996	501,224	119	306	406	27	59	51	28
All other planting, seeding and fertilizing machinery.....	—	4,113,935	—	—	—	—	—	—	—
<b>Total.....</b>	<b>—</b>	<b>15,743,027</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>

See footnotes page 9.

TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1965 - 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>Haying machinery</b>									
Mowers:									
Cutter bar type:									
Power take-off - Drawn .....	4,139	1,790,527	75	85	611	823	1,370	1,136	39
Semi-mounted .....	360	124,525	11	1	1	1	1	144	8
Fully-mounted .....	5,869	2,166,646	570	2,291	1,735	247	273	448	305
Side delivery rakes:									
Cylinder type:									
Ground driven .....	4,611	2,135,686	208	573	1,148	627	1,081	926	48
Power take-off - Semi-mounted .....	837	337,644	1	453	1	1	1	1	1
Fully-mounted .....	376	169,982	1	112	74	12	1	50	66
Finger wheel type:									
Ground driven - Semi-mounted and fully-mounted .....	3,088	1,097,478	1	668	441	1	288	935	179
Hay conditioners - Complete machines .....	1,259	917,528	136	429	421	57	44	101	71
Hay conditioner attachments for swathers and windrowers .....	688	460,192	1	50	347	1	35	183	44
Automatic hay balers:									
Power take-off driven .....	11,424	17,431,384	583	2,169	2,333	1,191	2,316	2,512	320
Engine-driven .....	78	129,512	6	1	1	21	1	27	13
Field bale loaders .....	1,882	793,910	1	1	51	1	374	573	1
Field bale throwers .....	965	304,318	43	48	316	163	177	206	12
Hay conveyors - Bale type only .....	11,070	1,088,819	529	2,525	2,959	2,636	1	1	1
All other haying machinery .....	-	1,035,654	-	-	-	-	-	-	-
<b>Total</b> .....	-	<b>29,983,805</b>	-	-	-	-	-	-	-
<b>Harvesting machinery</b>									
Combines:									
Pull type .....	2,964	12,912,682	51	36	242	586	1,402	639	8
Self-propelled .....	8,624	68,565,661	52	246	938	1,314	3,698	2,306	70
Corn heads for combines:									
2-row .....	245	365,181	-	1	242	1	-	-	-
More than 2-row .....	114	358,979	-	1	109	1	-	-	-
Swathers and windrowers:									
Tractor drawn .....	6,398	6,810,743	1	59	1	1,345	3,258	1,497	47
Self-propelled .....	5,672	14,354,809	3	76	545	994	1,852	2,104	98
Corn pickers:									
Tractor drawn .....	1	2	-	1	1	-	-	-	1
Tractor mounted and self-propelled .....	200	430,117	-	1	1	-	-	-	-
Picker sheller (combination) .....	72	198,532	-	1	1	-	-	-	-
Forage crop harvesters:									
Basic machines:									
Flywheel or cylinder type .....	1,509	2,233,861	27	194	702	78	225	239	44
Flail type (with spout) .....	418	494,636	1	34	255	1	14	54	51
Attachments:									
Cutter bar .....	442	218,285	1	86	90	1	87	34	9
Pick up .....	2,184	915,315	8	48	315	52	847	883	31
Row crop .....	932	453,606	13	161	657	70	1	1	20
Shredders, cutters and rotary mowers:									
Horizontal blade type .....	621	275,585	1	31	382	74	39	52	1
Flail type (without spout) .....	389	236,623	1	1	282	1	1	1	1
Forage crop blowers .....	865	505,247	11	167	615	14	1	1	39
Potato diggers .....	345	394,126	87	52	1	1	1	1	1
Potato harvesters .....	146	667,895	14	42	1	1	1	1	-
Beet lifters, harvesters and loaders .....	105	347,939	1	1	31	18	-	32	-
All other harvesting machinery, such as headers, push harvesters, etc. ....	-	2,334,290	-	-	-	-	-	-	-
<b>Total</b> .....	-	<b>113,074,112</b>	-	-	-	-	-	-	-

See footnotes page 9.

TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1965 - 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>Machines for preparing crops for market or for use</b>									
Threshers .....	1	2	—	1	1	—	—	—	—
Ensilage cutters (combination cutter blower) .....	1	2	—	—	—	—	1	1	—
Feed or roughage cutters, hand and power .....	1	2	—	1	1	1	1	1	—
Corn shellers - Power .....	1	2	—	—	1	—	—	—	—
Grain grinders:									
6 in. or less .....	26	2,450	1	—	1	—	1	—	—
Over 6 in. ....	937	163,011	1	15	100	551	1	1	1
Rollers or crushers (grain) .....	1,457	368,252	53	1	569	64	293	451	1
Cleaners for grain:									
Hand (fanning mills) and power .....	310	95,472	—	—	1	90	144	1	—
Hammer mills:									
Electric driven .....	172	59,528	3	1	110	1	1	—	—
P.T.O. ....	753	409,719	1	26	94	1	135	172	1
Belt driven .....	198	58,673	—	—	145	1	1	1	1
Feed mixers .....	367	486,340	1	16	96	1	39	164	1
Grinder mixers .....	592	825,150	8	23	1	106	145	129	1
Sorters and graders:									
Potatoes (mainly) .....	1	2	1	—	1	—	—	—	—
Fruit and vegetable .....	1	2	—	—	1	—	—	—	—
Crop dryer with heating units (for grain, hay, etc.) .....	343	858,835	1	45	116	51	68	1	1
Tractor loaders - Farm .....	13,540	5,677,057	472	1,457	3,344	1,533	3,656	2,947	131
Grain elevators:									
Bucket type .....	856	182,296	1	1	597	1	58	45	—
Auger type .....	16,503	2,585,539	1	730	2,992	2,961	4,992	4,387	1
Other elevators (chain) .....	1,672	442,380	1	567	700	1	1	1	1
All other machines for preparing crops for market or use, such as waxers, washers, vegetable tying machines, etc. ....	—	678,767	—	—	—	—	—	—	—
<b>Total</b> .....	—	<b>12,893,469</b>	—	—	—	—	—	—	—
<b>Farm wagons, boxes and sleighs</b>									
Wagon gears .....	11,018	1,584,491	377	1,693	4,807	1,965	1,232	764	180
Wagon boxes (grain only) .....	3,058	581,480	1	68	1	1	1	1	—
Forages boxes (power unloading):									
Side unloading .....	862	779,848	12	52	627	10	38	57	66
Other .....	1,243	1,097,423	—	1	1	1	1	344	18
All other farm wagons, boxes and sleighs .....	—	332,572	—	—	—	—	—	—	—
<b>Total</b> .....	—	<b>4,375,814</b>	—	—	—	—	—	—	—
<b>Barn equipment</b>									
Feed and litter carriers .....	1,301	77,260	1	1	1	1	—	1	1
Silo unloaders .....	972	1,187,785	1	1	637	21	1	1	1
Hay forks and slings .....	—	—	—	—	—	—	—	—	—
Hay fork carriers or cars .....	—	—	—	—	—	—	—	—	—
Stable stalls and livestock pens (without stanchion units) .....	28,598	591,820	1	10,767	1	1	1	1	1
Cattle stanchions .....	46,429	294,797	1	24,127	1	1	1	1	1
Milking room stalls .....	1,357	120,478	25	434	719	1	1	79	1
Bunk feeders .....	295	254,641	—	1	260	12	8	1	1
Stock watering cups and bowls .....	89,637	634,620	5,658	37,325	36,964	1	1,572	2,802	1
Gutter cleaners (power operated) .....	2,391	3,410,578	1	998	1,018	82	32	152	1
Miscellaneous barn equipment (include hog troughs, feed cookers, feed carts, track, tank heaters, etc.) .....	—	815,245	—	—	—	—	—	—	—
<b>Total</b> .....	—	<b>7,387,224</b>	—	—	—	—	—	—	—

See footnotes page 9.



TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1965 - Concluded  
Values at wholesale prices

Type	Canada		Number of units sold						
	Number of units	Value	Atl. Prov.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
<b>Farm Dairy machinery and equipment</b>		\$							
Milking machines:									
Floor type (units) .....	4,280	505,026	184	2,525	1,168	1	1	1	1
Suspended type (units) .....	1	2	1	1	1	1	1	1	1
Vacuum pumps .....	3,884	549,991	242	1,876	1,165	150	1	1	1
Cream separators:									
Floor type .....	687	176,119	58	1	1	86	115	140	16
Table type .....	2,089	245,547	1	39	1	370	723	714	1
Farm milk coolers:									
Bulk type .....	2,641	4,951,050	47	1,437	1,062	1	1	11	30
Can type .....	405	94,996	1	1	359	1	-	-	-
All other dairy machinery and equipment (such as pails, brushes, strainers, wash tanks, etc.) .....	-	1,501,800	-	-	-	-	-	-	-
<b>Total</b> .....	-	<b>8,024,529</b>	-	-	-	-	-	-	-
<b>Spraying and dusting equipment</b> (Orchard or Garden)									
Sprayers:									
Field:									
Mounted .....	1,218	286,738	1	166	702	185	67	76	1
Trailer type .....	4,329	1,321,377	1	1	113	1,258	1,693	1,155	1
Row crop (all types) .....	352	275,477	29	66	248	1	1	-	1
Orchard:									
High pressure:									
Under 15 gal. p.m. capacity .....	47	18,085	1	1	29	-	-	-	1
15 gal. and over p.m. capacity .....	5	15,289	1	1	1	-	-	-	-
Air blast sprayers .....	86	246,692	1	1	1	-	-	-	-
Air blast attachments .....	1	1	-	-	1	-	-	-	-
All other spraying and dusting equipment .....	-	221,602	-	-	-	-	-	-	-
<b>Total</b> .....	-	<b>2,385,260</b>	-	-	-	-	-	-	-
<b>Pumps and irrigation equipment</b>									
Sprinkler irrigation equipment:									
Pump and engine units:									
Under 5 h.p., under 50 gals. p.m. ....	1	2	1	1	1	1	1	1	1
5 h.p. or over, 50 gals. p.m. and over .....	410	376,483	1	82	1	1	1	1	1
Irrigation pipe and couplings (feet of pipe) .....	327,360	290,296	1	1	1	-	-	1	1
Irrigation sprinkler heads .....	9,123	48,089	1	1	1	1	1	1	1
All other pumps and irrigation equipment used for farm purposes incl. hand pumps, windmills, etc. ....	-	1,960,493	-	-	-	-	-	-	-
<b>Total</b> .....	-	<b>2,675,361</b>	-	-	-	-	-	-	-
<b>Miscellaneous farm equipment</b>									
Post-hole diggers:									
Tractor mounted .....	1,638	336,051	70	130	809	131	117	306	75
Power driven .....	411	48,126	1	1	1	1	110	1	1
Land levellers and smoothers .....	1,702	421,428	56	240	444	1	136	119	1
Pull type ditchers .....	429	83,312	1	1	1	1	1	55	-
Poultry farm equipment .....	-	946,798	-	-	-	-	-	-	-
Metal grain storage bins .....	-	974,897	-	-	-	-	-	-	-
Miscellaneous equipment .....	-	9,184,385	-	-	-	-	-	-	-
<b>Total</b> .....	-	<b>11,994,997</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, Selected Types, Canada, 1959-65  
Values at wholesale prices

Type	1959		1960		1961		1962		1963		1964		1965	
	No. of units <sup>1</sup>	Value \$'000	No. of units <sup>1</sup>	Value \$'000	No. of units <sup>1</sup>	Value \$'000	No. of units <sup>1</sup>	Value \$'000	No. of units <sup>1</sup>	Value \$'000	No. of units <sup>1</sup>	Value \$'000	No. of units <sup>1</sup>	Value \$'000
<b>Tractors and engines, totals</b> .....	-	78,938	-	80,093	-	74,764	-	80,631	-	97,678	-	114,067	-	122,021
Tractors - Farm use:														
Wheel type .....	25,437	74,517	25,399	75,634	23,520	71,416	23,765	76,600	26,018	93,444	27,506	110,016	26,855	118,763
Crawler type .....	536	2,112	766	3,028	513	1,999	387	1,664	285	1,377	216	1,117	156	922
<b>Ploughs, totals</b> .....	-	11,189	-	11,635	-	11,460	-	10,969	-	12,934	-	15,878	-	17,228
Mouldboard ploughs, tractor drawn:														
One and two furrow .....	598	160	242	65	121	35	82	13	105	26	24	6	34	6
Three furrow .....	1,053	404	555	241	513	206	309	137	558	245	301	163	189	123
Four furrow or larger .....	619	393	708	480	684	451	760	522	864	661	769	682	913	935
Mouldboard ploughs, tractor mounted .....	8,241	1,982	8,620	2,242	8,792	2,505	8,817	2,410	8,471	2,564	8,621	2,920	8,042	3,073
Disc ploughs:														
Tractor drawn .....	103	88	57	48	34	33	185	226	90	204	56	160	467	670
Tractor mounted .....	135	43	123	39	118	35	119	35	99	39	70	29		
Diskers:														
Under 15 ft. ....	5,228	4,991	4,906	5,091	5,245	5,352	5,041	4,824	1,755	1,772	2,200	2,259	1,935	2,161
15 ft. and over .....									3,482	4,090	4,341	5,582	4,467	6,372
<b>Tilling, cultivating and weeding machinery, totals</b> .....	-	11,920	-	12,650	-	12,939	-	15,363	-	18,050	-	21,106	-	23,537
Drag harrows (complete sections) .....	42,326	787	43,904	828	42,780	752	44,811	713	57,185	872	60,167	1,001	66,243	1,200
Spring tooth harrows (sections) .....	5,156	318	5,700	377	6,449	461	6,616	467	6,256	486	8,200	629	9,597	870
Disc harrows tractor drawn .....	3,925	1,517	3,989	1,539	3,725	1,487	3,967	1,817	4,500	2,344	5,203	3,168	5,102	3,080
Soil pulverizers, rollers and packers (complete units) .....	2	2	2	2	2	2	2	2	9,613	903	12,178	975	13,627	1,115
Cultivators:														
Row crop .....	1,834	394	1,830	436	1,950	390	1,622	369	1,447	350	1,282	380	1,395	522
Field .....	11,905	6,093	11,625	6,251	10,545	5,878	10,636	6,142	11,707	7,667	14,198	9,438	14,593	10,910
Rod weeders .....	4,055	1,076	4,730	1,400	5,132	1,564	8,228	2,665	6,497	2,326	3,988	1,888	4,033	2,522
<b>Planting, seeding and fertilizing machinery, totals</b> .....	-	7,894	-	7,873	-	8,224	-	9,477	-	11,380	-	14,447	-	15,743
Corn planters .....	962	206	749	195	642	154	719	215	1,338	466	1,398	700	1,916	979
Grain and fertilizer drills (combination) .....	1,434	793	895	560	1,000	614	1,554	955	1,554	1,125	1,566	1,356	2,911	2,174
Fertilizer and lime sowers .....	1,802	371	1,417	364	1,771	431	1,995	474	3,116	687	4,289	1,048	5,025	1,208
Manure spreaders:														
Power take-off:														
115 bu. and under .....	2,634	1,521	2,510	1,488	3,177	1,876	5,390	3,116	5,894	3,560	6,381	4,184	6,580	4,532
Over 115 bu. ....	498	220	239	142	346	215								
Ground drive .....	4,357	1,897	4,232	1,980	3,788	1,687	2,816	1,268	2,144	1,004	1,525	841	996	501
<b>Haying machinery, totals</b> .....	-	30,655	-	30,544	-	29,298	-	32,214	-	31,425	-	30,867	-	29,984
Mowers:														
Cutter bar type:														
Power take-off - Tractor drawn .....	4,257	1,558	4,180	1,460	4,058	1,469	5,279	2,021	5,002	2,044	4,333	1,739	4,139	1,791
Semi-mounted .....	4,652	1,600	3,240	1,206	1,825	629	1,157	400	276	113	331	136	360	125
Fully-mounted .....	5,394	1,594	6,408	1,926	6,960	2,202	6,957	2,255	7,033	2,412	6,686	2,478	5,869	2,167

See footnotes page 11.

TABLE 5. Farm Implement and Equipment Sales, Selected Types, Canada, 1959-65 - Concluded  
Values at wholesale prices

Type	1959		1960		1961		1962		1963		1964		1965	
	No. of units <sup>1</sup>	Value	No. of units <sup>1</sup>	Value	No. of units <sup>1</sup>	Value	No. of units <sup>1</sup>	Value	No. of units <sup>1</sup>	Value	No. of units <sup>1</sup>	Value	No. of units <sup>1</sup>	Value
		\$'000		\$'000		\$'000		\$'000		\$'000		\$'000		\$'000
<b>Haying machinery, totals - Concluded:</b>														
Hay conditioners - Complete machine .....	838	557	2,439	1,530	2,505	1,599	1,667	1,088	1,834	1,285	1,697	1,141	1,259	918
Side delivery rakes (all types) .....	12,104	4,655	11,777	4,458	10,534	4,077	11,675	4,474	10,901	4,358	10,020	4,109	8,912	3,741
Automatic hay balers:														
Power take-off, driven:														
Wire .....	51	98	45	86	73	142	12,525	18,293	11,978	17,758	11,873	17,611	11,424	17,431
Twine .....	10,942	14,770	11,333	15,693	11,168	15,793								
Engine driven:														
Wire .....	64	139	31	75	40	94	986	1,435	173	353	154	239	78	130
Twine .....	1,439	2,415	865	1,543	960	1,338								
<b>Harvesting machinery, totals .....</b>	<b>-</b>	<b>44,122</b>	<b>-</b>	<b>46,485</b>	<b>-</b>	<b>37,631</b>	<b>-</b>	<b>57,626</b>	<b>-</b>	<b>78,183</b>	<b>-</b>	<b>85,645</b>	<b>-</b>	<b>113,074</b>
Combines:														
Pull type:														
Under 8 ft. - P.T.O. ....	1,120	1,984	1,089	2,151	1,311	2,754	2,316	6,453	2,263	7,100	2,580	9,518	2,964	12,913
Engine .....	344	833	221	571	146	380								
8-10 ft. incl. - P.T.O. ....	536	1,499	664	1,874	362	1,072	3	3	3	3	3	3	3	3
Engine .....	216	646	100	335	33	105								
Over 10 ft. - P.T.O. ....	296	938	446	1,425	'	'	3	3	3	3	3	3	3	3
Engine .....	157	576	102	380	'	'								
Self-propelled:														
Ten feet and under .....	1,358	5,611	1,427	6,629	3,896	21,980	5,884	36,827	7,470	51,063	7,194	50,686	8,624	68,566
Over ten feet .....	3,542	21,352	3,789	22,158										
Swathers and windrowers .....	5,488	6,344	4,744	5,894	4,221	5,820	5,889	8,116	7,350	11,814	9,839	16,143	12,070	21,166
Forage crop harvesters, (all types) .....	1,592	1,790	1,414	1,788	1,583	1,638	1,312	1,464	1,549	1,754	1,792	2,387	1,927	2,728
<b>Machines for preparing crops for market or use, totals .....</b>	<b>-</b>	<b>7,510</b>	<b>-</b>	<b>6,262</b>	<b>-</b>	<b>6,233</b>	<b>-</b>	<b>7,658</b>	<b>-</b>	<b>10,043</b>	<b>-</b>	<b>11,313</b>	<b>-</b>	<b>12,893</b>
Grain grinders:														
6 in. or less .....	385	8	316	8	317	4	332	15	299	29	275	29	26	2
Over 6 in. ....	2,190	168	1,411	104	2,973	187	1,424	193	848	149	928	171	937	163
Rollers or crushers (grain).....	1,137	385	1,338	465	1,120	265	1,075	299	1,528	439	1,256	308	1,457	368
Cleaners for grain:														
Hand and power .....	1,354	285	1,599	277	1,633	282	759	178	709	171	451	123	310	95
Hammermills .....	2,622	799	1,503	447	1,536	458	1,371	443	1,742	551	1,153	436	1,123	528
Feed mixers .....	106	28	302	156	315	180	423	444	304	303	408	424	367	486
Tractor loaders - Farm .....	7,645	3,337	6,839	2,647	7,567	2,726	9,865	3,429	10,625	4,258	11,803	5,356	13,540	5,677
<b>Farm dairy machinery and equipment, totals .....</b>	<b>-</b>	<b>5,139</b>	<b>-</b>	<b>5,766</b>	<b>-</b>	<b>5,589</b>	<b>-</b>	<b>5,621</b>	<b>-</b>	<b>4,993</b>	<b>-</b>	<b>9,342</b>	<b>-</b>	<b>8,025</b>
Cream separators:														
300 lb. and under .....	909	65	926	63	865	49	7,251	973	5,126	784	4,653	683	2,776	422
Over 300 lb. ....	7,547	996	5,375	942	7,094	977								
Farm milk coolers (electrical refrigeration type):														
Can type .....	400	194	536	199	298	106	332	134	327	59	368	102	405	95
Bulk type .....	1,045	1,848	1,215	2,154	1,334	2,222	1,291	2,126	1,082	1,892	3,099	5,731	2,641	4,951

<sup>1</sup> Number of units sold represents sales to user.  
<sup>2</sup> Not available.  
<sup>3</sup> Withheld to avoid disclosure of individual results.

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FARM IMPLEMENT AND EQUIPMENT SALE