

CATALOGUE No.

63-203

ANNUAL



FARM IMPLEMENT AND EQUIPMENT SALES 1962



Published by Authority of
The Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS
Merchandising and Services Division

April 1964
6423-520

Price: 50 cents

PUBLICATIONS RELATING TO THE WHOLESALE AND SERVICES TRADES

Catalogue number	Title	Price
(a) Monthly		
63-008	Wholesale Trade.....	per year \$1.00
(b) Quarterly		
63-009	Farm Implement and Equipment Sales.....	per year 1.00
(c) Annual		
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FARM IMPLEMENT AND EQUIPMENT SALES

1962

The gross selling value of new farm implements and equipment reached a new high of \$238,797,225 in 1962, an increase of 18.3 per cent over the \$201,776,532 reported in 1961. Sales of repair parts amounted to \$43,879,451 as compared with \$39,643,554 in 1961, an increase of 10.7 per cent. The combined sales of new implements, equipment and repair parts, at \$282,676,676, were 17.1 per cent higher than the 1961 sales of \$241,420,086.

The Atlantic Provinces and British Columbia reported decreases of 15.1 per cent and 1.2 per cent, respectively, in sales of farm implements, equipment and repair parts. All other provinces reported increases, particularly the Prairie Provinces with Manitoba in the lead with 42.6 per cent followed by Saskatchewan 37.3 per cent and Alberta 19.6 per cent. All categories of machinery except ploughs and farm wagons, wagon trucks and sleighs indicated increases, the most important being a 53.1 per cent increase in the sale of harvesting 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. cost 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.

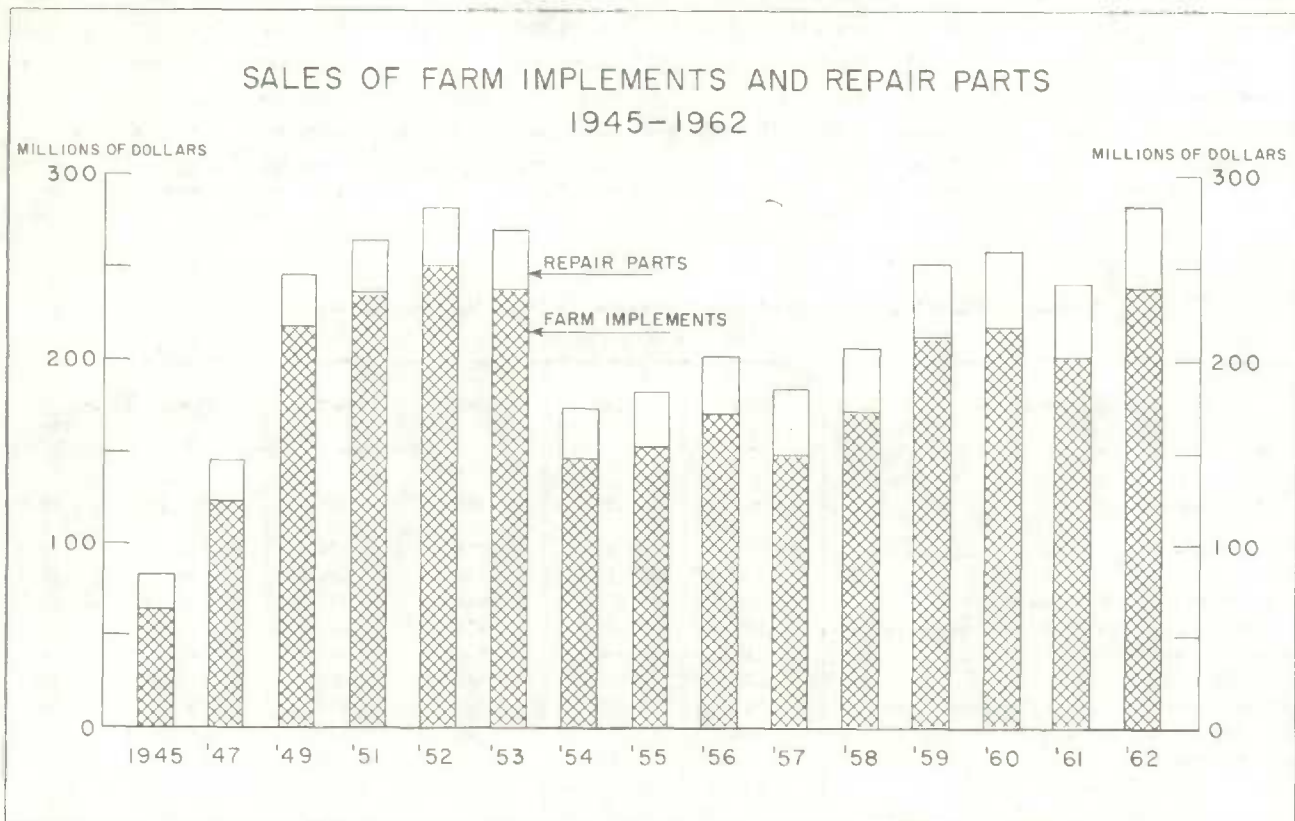


TABLE 1. Farm Implement and Equipment Sales (Including Repair Parts), by Provinces, 1956-62

Values at wholesale prices

Province	1956	1957	1958	1959	1960	1961	1962	Percentage change 1962/61
	dollars							
Canada	202,592,127	183,721,649	205,993,039	251,116,817	258,777,608	241,420,086	282,676,676	+ 17.1
Atlantic Provinces	8,485,890	6,369,173	6,897,786	7,691,565	9,068,834	9,713,387	8,244,144	- 15.1
Quebec	26,630,438	27,954,950	30,455,335	31,688,077	31,537,729	35,369,344	38,084,277	+ 7.7
Ontario	49,265,892	46,152,225	50,060,232	58,611,525	58,174,743	60,131,048	60,516,503	+ 0.6
Manitoba	22,532,551	18,699,296	21,530,215	28,571,930	31,024,616	23,233,194	33,140,097	+ 42.6
Saskatchewan.....	50,104,179	41,568,005	46,421,324	61,396,964	69,052,361	51,541,781	70,751,308	+ 37.3
Alberta	39,676,998	38,213,577	45,504,705	56,426,827	53,335,647	54,118,752	64,713,739	+ 19.6
British Columbia	5,896,179	4,764,423	5,123,442	6,731,909	6,583,858	7,312,580	7,226,608	- 1.2

TABLE 2. Sales of Repair Parts, by Provinces, 1956-62

Values at wholesale prices

Province	1956	1957	1958	1959	1960	1961	1962	Percentage change 1962/61
	dollars							
Canada	31,824,672	33,820,056	33,978,663	38,887,438	41,312,625	39,643,554	43,679,451	+ 10.7
Atlantic Provinces	1,061,833	1,073,274	1,100,524	1,209,338	1,376,176	1,547,829	1,522,074	- 1.7
Quebec	3,305,064	4,113,305	3,986,515	4,657,515	4,745,435	5,092,664	5,529,715	+ 8.6
Ontario	6,363,550	6,978,519	7,001,765	8,018,939	8,775,641	9,125,440	9,630,091	+ 5.5
Manitoba	3,944,453	3,985,737	3,835,412	4,490,250	5,148,130	4,275,442	5,086,565	+ 19.0
Saskatchewan.....	9,355,538	9,430,614	9,516,116	10,876,455	11,693,143	9,926,386	11,403,191	+ 14.9
Alberta	6,990,800	7,278,914	7,560,969	8,492,764	8,342,331	8,395,989	9,419,298	+ 12.2
British Columbia	803,434	959,693	977,362	1,142,177	1,231,769	1,279,804	1,288,517	+ 0.7

TABLE 3. Farm Implement and Equipment Sales, by Major Groups, Canada, 1958-62

Values at wholesale prices

Major group	1958	1959	1960	1961	1962	Percentage change 1962/61
	dollars					
All groups, totals.....	172,014,376	212,231,379	217,465,183	201,776,532	238,797,225	+ 18.3
Tractors and engines.....	63,171,496	78,937,825	80,093,336	74,763,549	80,631,132	+ 7.8
Ploughs	9,790,207	11,188,874	11,635,147	11,459,755	10,969,129	- 4.3
Tilling, cultivating and weeding machinery	9,655,652	11,919,868	12,649,509	12,938,912	15,363,150	+ 18.7
Planting, seeding and fertilizing machinery	7,103,526	7,894,126	7,872,633	8,224,200	9,477,236	+ 15.2
Haying machinery	26,256,593	30,655,070	30,544,277	29,297,992	32,214,344	+ 9.9
Harvesting machinery	29,850,837	44,122,245	46,485,289	37,631,281	57,625,912	+ 53.1
Machines for preparing crops for market or for use.....	6,101,837	7,509,637	6,261,514	6,232,718	7,658,296	+ 22.9
Farm wagons, wagon trucks and sleighs	1,900,279	1,993,795	2,025,408	1,910,479	1,769,503	- 7.4
Barn equipment	3,521,308	3,868,853	4,094,987	4,534,541	5,892,378	+ 29.9
Dairy machinery and equipment.....	6,488,477	5,139,361	5,765,732	5,588,627	5,620,508	+ 0.6
Spraying and dusting equipment (orchard or garden).....	1,558,162	1,466,491	1,636,897	1,758,365	1,827,486	+ 3.9
Pumps and irrigation equipment and miscellaneous farm equipment	6,616,002	7,535,234	8,400,454	7,436,113	9,748,151	+ 31.1

TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1962
Values at wholesale prices

Type	Canada		Number of units sold						
	Number of units	Value	Ad. Prov.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
Tractors and engines									
Tractors - farm use:									
Wheel type: 100% corrected belt h.p.									
9 to 29 h.p. - Diesel	44	81,186	1	31	1	—	—	—	—
Other	263	446,844	1	1	1	1	1	1	1
30 to 34 h.p. - Diesel	1,576	3,459,623	142	653	530	1	1	67	93
Other	2,358	4,902,427	291	810	793	110	75	155	124
35 to 39 h.p. - Diesel	4,634	10,848,996	227	1,806	1,838	153	84	239	287
Other	758	1,648,892	43	263	266	47	24	55	60
40 to 44 h.p. - Diesel	853	2,231,478	1	258	478	26	1	23	11
Other	893	2,446,201	33	309	322	64	44	103	18
45 to 49 h.p. - Diesel	111	352,975	—	1	1	1	1	1	1
Other	911	2,546,409	33	140	225	88	127	245	53
50 to 54 h.p. - Diesel	2,909	9,410,974	100	537	992	345	419	435	81
Other	472	1,609,015	1	26	134	37	100	162	1
55 to 59 h.p. - Diesel	1,088	4,519,085	1	1	1	271	442	262	1
Other	340	1,221,049	—	1	46	57	103	117	1
60 to 69 h.p. - Diesel	2,635	11,698,377	14	34	329	487	981	768	22
Other	450	1,651,575	1	5	26	31	174	207	1
70 h.p. & over - Diesel	3,319	16,807,449	—	26	72	457	1,505	1,237	22
Other	151	717,744	1	1	1	4	26	104	1
Total wheel type	23,765	76,600,299	984	4,986	6,330	2,257	4,165	4,207	836
Crawler type: 100% drawbar h.p.									
Under 35 h.p.	343	1,339,107	1	135	72	41	1	32	40
35 to 49 h.p.	22	118,790	—	—	—	1	1	1	1
50 h.p. and over	22	206,315	—	—	1	1	1	1	1
Garden tractors:									
One and two wheel	482	114,374	1	1	1	1	1	1	1
Three and four wheel	1,023	540,636	1	333	481	24	37	63	1
Gas engines and power units	9,898	671,689	1,367	1	3,811	837	1,944	765	1
All other tractors and engines	—	1,039,922	—	—	—	—	—	—	—
Group total	—	80,631,132	—	—	—	—	—	—	—
Ploughs									
Mouldboard ploughs:									
Tractor drawn:									
One and two furrow	82	13,305	14	10	15	1	1	1	1
Three furrow	309	137,450	28	12	190	11	1	56	1
Four furrow	508	320,996	13	8	131	61	10	265	20
Five furrow or larger	252	200,757	1	1	37	46	1	149	11
Tractor mounted:									
One and two furrow	2,867	558,069	412	1,770	490	1	1	53	126
Three furrow	5,099	1,408,623	247	1,510	2,971	43	17	247	64
Four furrow or larger	851	443,718	21	71	596	1	1	119	26
Disc ploughs:									
Tractor drawn	185	226,376	1	—	1	1	1	1	1
Tractor mounted	119	35,067	1	33	63	1	1	1	1
One-way discs	20	11,812	—	—	1	—	1	1	—
Diskers - Under 10 ft.	480	281,285	—	1	1	41	94	93	1
10 ft. and over	4,561	4,543,167	—	1	—	1,063	2,452	1,014	1

See footnotes page 9.

TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1962 - 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	-
Seed boxes for diskers	2,995	949,382	-	-	-	657	1,935	395	8
Breaker ploughs	-	-	-	-	-	-	-	-	-
Rotary tillers and cultivators:									
Garden (under 10 h.p. approx.)	10,611	1,226,844	157	975	2,901	1,459	1,479	2,206	1,434
Field (10 h.p. and over, P.T.O. or engine)	613	353,776	1	232	94	-	-	1	1
All other ploughs	-	258,502	-	-	-	-	-	-	-
Group total	-	10,969,129	-	-	-	-	-	-	-
Tilling, cultivating and weeding machinery									
Harrow:									
Drag harrows (complete sections)	44,811	712,627	267	662	2,844	12,228	17,829	10,379	602
Spring tooth harrows (sections)	6,616	467,006	506	1,219	2,296	765	734	1,019	77
Disc harrows:									
Tractor drawn - Single	98	33,849	1	1	17	1	-	1	1
Tandem: Wheel type	2,216	1,300,136	30	58	882	42	106	1,024	74
Other	1,653	482,902	35	571	710	45	1	199	1
Tractor mounted - Single	3	804	-	-	-	-	-	-	3
Tandem	1,752	493,180	124	499	739	20	9	178	183
Rotary hoes - Sections - (ground driven, teeth or wheel) ..	224	22,238	-	1	208	-	-	1	1
Wheel-type folding drawbars for harrows and rotary hoe sections	3,627	604,962	1	-	59	1,145	1,486	876	1
Land rollers	244	65,818	-	1	89	-	-	1	1
Soil pulverizers and packers (8 ft. and over)	342	71,056	-	1	278	-	1	1	1
Soil pulverizers and packers (incl. sections) under 8 ft. ..	6,815	512,179	-	1	1	657	5,302	685	-
Cultivators:									
Row crop cultivators (corn, and potatoes):									
Horse or tractor drawn - One row	2	2	2	2	-	-	-	-	-
Tractor Mounted - One row	342	33,148	1	1	236	1	1	1	1
Two row	809	240,536	107	132	537	8	-	11	14
Four, six and eight row	112	41,994	1	4	92	8	-	6	1
Row crop cultivators (beet, bean, etc.)	107	22,030	1	1	53	1	-	16	-
Field cultivators:									
Tractor drawn - Conventional type	1,897	667,463	1	78	841	697	143	129	1
Heavy duty, deep tillage type	7,462	5,200,639	1	225	1	1,322	3,398	2,432	51
Tractor mounted	1,277	273,864	1	206	721	95	47	135	1
Tool bar carriers - Tractor drawn	110	44,061	19	1	1	1	1	54	1
Tractor mounted	367	71,715	134	24	66	1	1	90	42
Rod weeders	8,228	2,664,653	-	-	1	493	4,988	2,686	1
Field blade weeders (tractor drawn or mounted)	2	2	-	-	-	2	2	2	-
All other cultivating and tillage machinery	-	1,336,290	-	-	-	-	-	-	-
Group total	-	15,363,150	-	-	-	-	-	-	-
Planting, seeding and fertilizing machinery									
Corn planters - Tractor drawn	380	150,508	1	20	334	1	3	1	1
Tractor mounted	339	64,221	14	39	228	15	1	1	9
Potato planters	98	99,880	31	23	35	1	-	1	1
Vegetable seeders (radish, onions, lettuce, etc.)	399	26,475	-	1	1	1	1	1	1
Transplanters	512	135,282	1	1	423	-	-	-	1
Grain and fertilizer drills (combination)	1,554	955,213	77	306	786	1	1	263	38
Grain drills - Plain	512	346,285	15	88	134	30	27	182	36
Press	2,466	2,296,636	-	-	-	1	1,033	1,129	1
Broadcast seeders	1,934	118,838	1	1	718	1	115	881	1
Fertilizer and lime sowers	1,995	474,495	221	630	515	355	25	167	82

See footnotes page 9.

TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1962 - 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	69	39,285	1	-	1	1	-	1	1
Manure spreaders:									
Power take-off, 115 bu. and under	2,094	1,147,616	190	483	748	107	92	422	52
over 115 bu.	3,296	1,968,858	77	617	1,740	195	173	401	93
Ground drive	2,816	1,268,445	185	1,012	1,007	116	160	302	34
All other planting, seeding and fertilizing machinery	-	385,199	-	-	-	-	-	-	-
Group total	-	9,477,236	-	-	-	-	-	-	-
Haying machinery									
Mowers:									
Cutter bar type:									
Power take-off - Drawn	5,279	2,021,482	89	237	899	933	1,688	1,384	49
Semi-mounted	1,157	400,026	1	144	164	262	195	355	1
Fully-mounted	6,957	2,255,100	586	2,759	1,680	381	414	733	404
Potary type (drawn or mounted)	671	256,650	18	53	355	27	54	54	110
Side delivery rakes:									
Cylinder type:									
Ground driven	9,136	3,481,695	261	1,977	1,562	1,250	1,822	2,182	82
Power take-off - Semi-mounted	554	254,316	1	39	95	27	179	188	1
Fully-mounted	724	294,543	83	240	135	13	26	127	100
Finger wheel type:									
Ground driven - Semi-mounted	1,242	436,389	1	1	247	1	227	155	1
Fully-mounted	2	2	-	-	-	-	-	2	2
Hay conditioners - complete machines	1,667	1,087,763	107	470	894	37	22	102	35
Hay conditioner attachments for swathers and windrowers	180	72,150	-	1	33	1	1	29	1
Automatic hay balers:									
Power take-off driven	12,525	18,293,123	527	2,312	2,604	1,608	2,494	2,695	285
Engine-driven	986	1,435,431	28	168	104	199	163	271	53
Field bale loaders	1,151	165,931	1	123	1	208	363	272	1
Field bale throwers	263	93,517	11	28	92	29	43	60	-
Hay conveyors - Bale type only	10,085	1,041,326	374	3,057	3,449	1,005	877	1,269	54
All other haying machinery	-	624,902	-	-	-	-	-	-	-
Group total	-	32,214,344	-	-	-	-	-	-	-
Harvesting Machinery									
Combines:									
Pull type	2,316	6,452,880	100	133	673	390	766	248	6
Self-propelled	5,884	36,827,292	94	350	707	838	2,083	1,762	50
Swathers and windrowers:									
Tractor drawn	3,542	3,094,137	-	1	1	744	1,597	1,157	1
Self-propelled	2,347	5,022,154	-	62	180	477	828	749	51

See footnotes page 9.

TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1962 — 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	219	318,648	—	—	1	—	1	—	—
Tractor mounted and self-propelled	144	262,331	—	—	1	—	1	—	—
Picker sheller (combination)	64	117,911	—	—	1	—	1	—	—
Forage crop harvesters:									
Basic machine only (all types).....	1,312	1,464,269	19	185	569	84	115	257	83
Attachments:									
Cutter bar.....	147	76,510	—	74	36	1	8	1	—
Pick-up.....	802	346,856	1	56	238	63	148	286	1
Row crop	569	255,082	1	91	364	35	1	35	1
Forage crop blowers.....	467	274,172	—	103	342	1	1	7	10
Potato diggers— One row.....	109	65,377	18	1	23	1	1	1	—
Two row	105	97,949	1	16	1	1	1	1	1
Potato harvesters:									
Pickers— Apron or platform type	158	55,945	75	55	28	—	—	—	—
Combines	41	180,474	1	10	1	—	—	—	—
Shredders and cutters (for corn stalks, orchard prunings, etc.)	896	429,838	1	1	425	379	12	1	1
Beet lifters, harvesters and loaders	299	281,856	—	22	20	214	1	38	1
All other harvesting machinery, such as headers, push harvesters, etc.	—	2,002,231	—	—	—	—	—	—	—
Group total.....	—	57,625,912	—	—	—	—	—	—	—
Machines for preparing crops for market or for use									
Threshers.....	100	133,192	—	1	1	—	—	—	—
Ensilage cutters (combination cutter blower).....	21	11,650	—	1	1	1	1	—	—
Feed or roughage cutters, hand and power.....	1	1	—	1	1	—	—	—	—
Corn shellers— Power	22	9,173	—	1	1	—	—	—	—
Grain grinders:									
6 in. or less.....	332	14,561	1	—	9	1	1	1	1
Over 6 in.	1,424	192,605	—	1	1	935	288	134	1
Rollers or crushers (grain)	1,075	298,667	1	82	562	97	144	160	1
Cleaners for grain:									
Hand (fanning mills).....	27	4,666	—	—	—	19	1	1	—
Power	732	173,141	1	1	1	206	320	180	—
Hammer mills— Electric driven.....									
P.T.O.	504	228,844	—	21	134	75	96	166	12
Belt driven	802	200,229	1	19	225	325	85	139	1
Feed mixers.....	423	444,105	—	21	188	53	42	109	10
Grinder mixers.....	38	52,968	—	13	1	1	1	1	—
Sorters and graders:									
Potatoes (mainly)	32	17,222	1	1	1	—	—	—	—
Fruit and vegetable	1	1	—	—	1	—	—	—	—
Crop dryer with heating units (for grain, hay, etc.).....	46	150,877	—	1	26	1	1	—	—
Tractor loaders— Farm.....	9,865	3,429,176	310	1,796	2,867	1,086	2,013	1,626	167
Grain elevators— Bucket type.....	1,319	165,114	1	1	170	372	441	266	1
Auger type.....	13,385	1,413,758	1	991	4,128	3,307	2,704	2,061	1
Other elevators (chain)	1,709	397,816	75	385	946	1	1	1	46
All other machines for preparing crops for market or use, such as waxers, washers, vegetable tying machines, etc.	—	306,602	—	—	—	—	—	—	—
Group total.....	—	7,658,296	—	—	—	—	—	—	—

See footnotes page 9.

TABLE 4. Farm Implement and Equipment Sales in Canada and the Provinces, by Types, 1962 - Concluded
 Values at wholesale prices

Type	Canada	
	Number of units sold	Value
		\$
Farm wagons, wagon trucks and sleighs		
Wagon gears	11, 170	1, 396, 721
Wagon boxes	497	87, 796
Forage boxes	411	189, 749
All other farm wagons, wagon trucks and sleighs	—	95, 237
Group total	—	1, 769, 503
Barn equipment		
Feed and litter carriers	2, 805	165, 719
Silo unloaders	244	269, 211
Hay forks and slings	2	2
Hay fork carriers or cars	2	2
Stable stalls and livestock pens (without stanchion units)	12, 852	923, 290
Cattle stanchions	73, 037	523, 159
Milking room stalls	572	79, 075
Bunk feeders	66	73, 419
Stock watering cups and bowls	98, 693	620, 197
Gutter cleaners (power operated)	2, 085	2, 253, 272
Miscellaneous barn equipment	—	985, 036
Group total	—	5, 892, 378
Dairy machinery and equipment		
Milking machine:		
Floor type (units)	4, 546	530, 541
Suspended type (units)	5, 716	557, 483
Pipeline type (units)	472	99, 523
Vacuum pumps	4, 755	740, 316
Cream separators — Floor type	4, 237	694, 406
table type	3, 014	278, 914
Farm milk coolers — bulk type	1, 291	2, 126, 006
can type	332	133, 760
All other dairy machinery and equipment	—	459, 559
Group total	—	5, 620, 508
Spraying and dusting equipment (Orchard or garden)		
Sprayers:		
Field — Mounted	2, 270	476, 791
Trailer type	2, 707	636, 045
Row crop (all types)	684	209, 444
Orchard:		
High pressure — Under 15 gal. p.m. capacity	32	11, 500
15 gal. and over p.m. capacity	18	44, 991
Air blast sprayers	2, 53	164, 026
Air blast attachments	2	2
All other spraying and dusting equipment	—	284, 689
Group total	—	1, 827, 486
Pumps and irrigation equipment		
Sprinkler irrigation equipment:		
Pump and engine units — Under 5 h.p., under 50 gals. p.m.	7, 274	1, 019, 227
5 h.p. or over, 50 gals. p.m. and over	459	345, 995
Irrigation pipe and couplings (feet of pipe)	595, 172	431, 966
Irrigation sprinkler heads	7, 625	43, 167
All other pumps and irrigation equipment used for farm purposes including hand pumps, wind-mills, etc.	—	1, 270, 013
Group total	—	3, 110, 368
Miscellaneous farm equipment		
Wagon unloaders (including automatic or self unloaders)	915	736, 432
Post-hole diggers — Tractor mounted	1, 719	291, 510
Power driven	338	56, 165
Land levellers and smoothers	1, 460	307, 641
Pull type ditchers	104	54, 834
Poultry farm equipment	—	693, 751
Metal grain storage bins	1, 884	708, 201
Miscellaneous equipment	—	3, 789, 249
Group total	—	6, 637, 783

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, Selected Types, Canada, 1956-62

Values at wholesale prices

Type	1956		1957		1958		1959		1960		1961		1962	
	No. of units	Value	No. of units	Value	No. of units ¹	Value	No. of units ¹	Value	No. of units	Value	No. of units ¹	Value	No. of units ¹	Value
		\$'000		\$'000		\$'000		\$'000		\$'000		\$'000		\$'000
Tractors and engines, totals	-	63,262	-	56,651	-	63,171	-	78,938	-	80,093	-	74,764	-	80,631
Tractors - Farm use:														
Wheel type	23,627	54,874	21,730	52,395	23,184	58,576	25,437	74,517	25,399	75,634	23,520	71,416	23,765	76,600
Crawler type	2,213	6,958	654	2,523	622	2,579	536	2,112	766	3,028	513	1,999	387	1,664
Ploughs, totals	-	8,019	-	8,952	-	9,790	-	11,189	-	11,635	-	11,460	-	11,215
Mouldboard ploughs, tractor drawn:														
One and two furrow	1,126	240	936	204	785	175	598	160	242	65	123	34	82	13
Three furrow	1,647	482	1,544	511	1,232	400	1,053	404	555	241	513	206	309	137
Four furrow or larger	856	383	560	268	605	304	619	393	708	480	684	451	508	566
Mouldboard ploughs, tractor mounted	7,225	1,578	7,737	1,373	8,412	1,803	8,241	1,982	8,620	2,242	8,792	2,505	8,817	2,410
One-way discs:														
Under 5 ft.			223	63	29	10	2	2	2	2				
5 ft. and over	1,683	724	1,552	909	470	279	689	606	834	869	235	125	20	12
Diskers:														
Under 10 ft.	437	238	209	162	804	544	590	360	312	264	300	276	480	281
10 ft. and over	3,769	3,014	4,285	3,463	4,290	3,930	4,636	4,631	4,594	4,827	4,945	5,076	4,561	4,543
Tilling, cultivating and weeding machinery, totals	-	7,070	-	7,845	-	9,656	-	11,920	-	12,650	-	12,939	-	15,363
Drag harrows (complete sections)	37,430	790	40,225	817	32,623	741	42,326	787	43,904	828	42,780	752	44,811	718
Spring tooth harrows (sections)	5,964	308	5,929	324	4,860	289	5,156	318	5,700	377	6,449	461	6,616	497
Disc harrows tractor drawn	4,689	1,344	4,368	1,252	4,653	1,597	3,925	1,517	3,989	1,539	3,725	1,487	3,967	1,817
Soil pulverizers and packers	1,618	148	2,510	226	3,502	311	4,796	441	4,964	416	4,925	422	7,157	588
Cultivators:														
Row crop	2,431	428	1,810	309	1,815	381	1,834	394	1,830	436	1,950	390	1,622	369
Field	8,965	3,231	9,053	3,754	10,773	4,861	11,905	6,093	11,625	6,251	10,545	5,878	10,636	6,142
Rod weeders	1,036	185	1,318	291	2,372	640	4,055	1,076	4,730	1,400	5,132	1,564	8,228	2,665
Planting, seeding and fertilizing machinery, totals	-	6,094	-	6,703	-	7,104	-	7,894	-	7,893	-	8,224	-	9,477
Corn planters	898	203	912	222	648	154	962	206	749	195	642	154	719	215
Grain and fertilizer drills (combination)	1,627	795	1,015	561	1,357	789	1,434	793	895	560	1,000	614	1,554	955
Grain drills:														
Plain	1,725	808	1,467	763	1,058	559	956	582	1,166	733	964	607	512	346
Press	1,618	1,062	2,059	1,286	1,798	1,276	1,937	1,524	1,811	1,502	1,816	1,540	2,466	2,297
Fertilizer and lime sowers	1,145	229	977	264	1,573	335	1,802	371	1,417	364	1,771	431	1,995	474
Manure spreaders:														
Power take-off, 2-wheel	1,477	695	1,510	805	2,501	1,269	2,634	1,521	2,510	1,488	3,177	1,876		
4-wheel	157	73	247	127	260	143	498	220	239	142	346	215	5,390	3,116
Ground drive	4,883	1,643	5,017	1,869	4,872	1,792	4,357	1,897	4,232	1,980	3,788	1,667	2,816	1,268
Haying machinery, totals	-	27,245	-	23,567	-	26,237	-	30,655	-	30,544	-	29,298	-	32,214
Mowers:														
Cutter bar type:														
Power take-off - Tractor drawn	442	140	1,800	494	2,911	977	4,257	1,558	4,180	1,460	4,058	1,469	5,279	2,021
Semi-mounted	6,043	1,570	3,230	989	4,830	1,403	4,652	1,600	3,240	1,206	1,825	629	1,157	400
Fully-mounted	5,326	1,323	5,750	1,442	4,549	1,270	5,394	1,594	6,408	1,926	6,960	2,202	6,957	2,255
Rotary type (drawn or mounted)	177	67	266	102	277	98	335	124	356	127	609	233	671	257
Hay conditioners - complete machine	-	-	-	-	-	-	838	557	2,439	1,530	2,505	1,599	1,667	1,088
Side delivery rakes (all types)	11,634	3,652	10,559	3,559	11,390	4,066	12,104	4,655	11,777	4,458	10,534	4,077	11,675	4,474

See footnotes page 11.

TABLE 5. Farm Implement and Equipment Sales, Selected Types, Canada, 1956-62 - Concluded
 Values at wholesale prices

Type	1956		1957		1958		1959		1960		1961		1962	
	No. of units	Value	No. of units ¹	Value	No. of units ¹	Value	No. of units ¹	Value	No. of units ¹	Value	No. of units ¹	Value	No. of units ¹	Value
		\$'000		\$'000		\$'000		\$'000		\$'000		\$'000		\$'000
Haying machinery - Concluded:														
Automatic hay balers:														
Power take-off:														
Wire	53	98	43	99	37	64	51	98	45	86	73	142	} 12,525	18,293
Twine	8,474	10,339	8,121	10,419	9,377	11,740	10,942	14,770	11,333	15,693	11,168	15,793		
Engine driven:														
Wire	186	404	118	289	96	220	64	139	31	75	40	94	} 986	1,435
Twine	3,453	4,960	2,630	3,988	1,934	2,999	1,439	2,415	865	1,543	960	1,338		
Harvesting machinery, totals	-	34,753	-	23,984	-	29,851	-	44,122	-	46,485	-	37,631	-	57,626
Combines:														
Pull type:														
Under 8 ft. P.T.O.	} 2,617	5,048	1,268	1,817	1,206	1,883	1,120	1,984	1,089	2,151	1,311	2,754	} 2,316	6,453
Engine			465	809	426	841	344	833	221	571	146	380		
8-10 ft. incl. P.T.O.	} 292	801	302	703	400	1,007	536	1,499	664	1,874	362	1,072	} 2,316	6,453
Engine			209	569	172	491	216	646	100	335	33	105		
Over 10 ft. P.T.O.	} 292	801	192	648	295	947	296	938	446	1,425	'	'	} 2,316	6,453
Engine			157	576	102	380	'	'						
Self-propelled:														
Ten feet and under	641	2,705	565	2,596	853	3,882	1,358	5,611	1,427	6,629	} 3,896	21,980	5,884	36,827
Over ten feet	3,238	16,752	1,873	9,737	2,297	12,407	3,542	21,352	3,789	22,158				
Swathers or windrowers	6,085	5,723	3,421	3,204	3,534	3,876	5,488	6,344	4,744	5,894	4,221	5,820	5,889	6,116
Forage crop harvesters, (all types)	1,455	1,917	1,537	1,735	1,467	1,716	1,592	1,790	1,414	1,788	1,583	1,638	1,312	1,464
Machines for preparing crops for market or use, totals														
	-	4,768	-	5,556	-	6,102	-	7,510	-	6,262	-	6,233	-	7,658
Threshers	364	556	263	376	259	383	155	244	95	190	94	176	100	133
Ensilage cutters	226	118	112	63	112	68	35	20	17	10	17	12	21	12
Grain grinders:														
6 in. or less	70	11	318	27	379	14	385	8	316	8	317	4	332	15
Over 6 in.	3,127	189	2,287	162	2,709	187	2,190	168	1,411	104	2,973	187	1,424	193
Cleaners for grain:														
Hand and power	2,496	371	2,928	428	1,471	302	1,354	285	1,599	277	1,633	282	759	178
Hammermills	1,997	439	2,137	488	2,951	765	2,622	799	1,503	447	1,536	458	1,371	443
Feed mixers	1,988	108	1,852	91	241	76	106	28	302	156	315	180	423	444
Dairy machinery and equipment, totals	-	4,787	-	5,468	-	6,488	-	5,139	-	5,766	-	5,589	-	5,621
Cream separators:														
300 lb. and under	1,523	59	752	35	851	56	909	65	926	63	865	49	} 7,251	973
Over 300 lb.	9,832	1,558	7,878	1,203	8,552	1,213	7,547	996	5,375	942	7,094	977		
Farm milk coolers (electrical refrigeration type):														
Can type	865	266	787	337	1,241	469	400	194	536	199	298	106	332	134
Bulk type	585	1,138	1,146	2,200	1,308	2,404	1,045	1,848	1,215	2,154	1,334	2,222	1,291	2,126

¹ Number of units sold represents sales to user. In previous years, units sold were suppliers' sales to dealer.

² Withheld to avoid disclosure of individual results.

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