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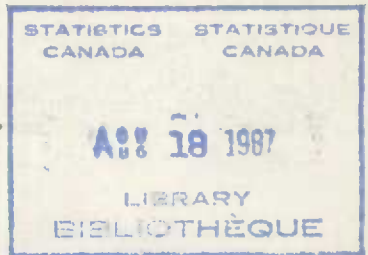
DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
CENSUS OF INDUSTRY  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

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QUARTERLY REPORT

FACTORY SALES OF ELECTRIC STORAGE BATTERIES.

SECOND QUARTER, 1937.



Sales of electric storage batteries and parts by Canadian producers were valued at \$1,056,356 during the second quarter of 1937, compared with \$853,824 in the second three months of a year ago.

Output during April, May and June, 1937, included 166,423 batteries worth \$719,421 for engine starting and ignition, 4,086 cells at \$21,209 for farm lighting plants, 1,812 cells at \$43,012 for railway service, 1,105 batteries at \$3,596 for motor cycle starting, and \$141,400 worth of batteries for other purposes. Battery parts and supplies were valued at \$127,718.

Imports of electric batteries of all kinds amounted in value to \$102,746 and exports to \$83,099 during the second quarter and compares with imports of \$74,106 and exports of \$49,499 during the corresponding period of 1936.

Table 1 - FACTORY SALES OF ELECTRIC STORAGE BATTERIES, SECOND QUARTERS, 1936 and 1937.

Type	SECOND QUARTER 1936		SECOND QUARTER 1937	
	Selling value		Selling value	
	Number	at works	Number	at works
		\$		\$
For starting and ignition of internal combustion engines - Batteries	158,488	618,138	166,423	719,421
Farm lighting plants ..... - Cells	2,466	13,334	4,086	21,209
For railway service, car lighting and signal ..... - Cells	2,034	55,242	1,812	43,012
For motorcycle starting ..... - Batteries	761	2,430	1,105	3,596
For all other purposes .....	...	83,266	...	141,400
Parts and supplies .....	...	81,414	...	127,718
TOTAL .....	...	853,824	...	1,056,356

Table 2 - FACTORY SALES OF ELECTRIC STORAGE BATTERIES, FIRST SIX MONTHS, 1936 and 1937.

Type	1 9 3 6		1 9 3 7	
	Number	\$	Number	\$
For starting and ignition of internal combustion engines - Batteries	289,972	1,173,202	331,688	1,407,368
For farm lighting plants ... - Cells	4,442	24,210	7,381	40,110
For railway service, car lighting and signal ..... - Cells	3,208	84,990	3,488	72,581
For motorcycle starting .... - Batteries	1,350	4,371	1,729	5,997
For all other purposes .....	...	138,067	...	243,462
Parts and supplies .....	...	167,681	...	228,045
TOTAL .....	...	1,592,521	...	1,997,563

Table 3 - FACTORY SALES OF ELECTRIC STORAGE BATTERIES, BY QUARTERS, 1935 and 1936.

	First quarter	Second quarter	Third quarter	Fourth quarter	Calendar Year
<u>1 9 3 5</u>					
For starting and ignition of internal combustion engines ..... Batteries	122,135	147,598	131,752	151,693	553,178
\$	538,652	617,269	577,476	669,512	2,402,909
Farm lighting plants ..... Cells	2,158	2,395	4,337	5,856	14,746
\$	11,134	13,706	23,115	31,420	79,375
For railway service, car lighting and signal ..... Cells	485	1,024	1,414	1,410	4,333
\$	10,230	25,480	28,508	28,828	93,046
For motorcycle starting .... Batteries	641	1,422	1,160	420	3,643
\$	2,259	5,093	4,164	1,439	12,955
For all other purposes .....	\$ 33,047	45,560	56,231	85,655	220,493
Parts and supplies .....	\$ 87,156	100,806	81,024	91,010	359,996
TOTAL .....	\$ 682,478	807,914	770,518	907,864	3,168,774

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For starting and ignition of internal combustion engines ..... Batteries	131,484	158,488	131,945	186,965	608,882
\$	555,064	618,138	541,310	816,665	2,531,177
Farm lighting plants ..... Cells	1,976	2,466	5,898	7,939	18,279
\$	10,876	13,334	29,481	39,855	93,546
For railway service, car lighting and signal ..... Cells	1,174	2,034	1,143	1,524	5,875
\$	29,748	55,242	27,005	30,609	142,604
For motorcycle starting .... Batteries	589	761	617	228	2,195
\$	1,941	2,430	1,909	896	7,176
For all other purposes .....	\$ 54,801	83,266	85,391	117,707	341,165
Parts and supplies .....	\$ 86,267	81,414	73,563	95,359	336,603
TOTAL .....	\$ 738,697	853,824	758,659	1,101,091	3,362,271



Table 4 - IMPORTS INTO CANADA OF ELECTRIC BATTERIES, SECOND QUARTERS, 1936 and 1937, and FIRST SIX MONTHS, 1937.

Type	SECOND QUARTERS		FIRST SIX MONTHS
	1936	1937	1937
Batteries, electric storage, composed of plates measuring not less than eleven inches by fourteen inches, and not less than three-quarters inch in thickness; and complete parts thereof and storage batteries, n.o.p. -			
From - United Kingdom .....	27,840	39,391	54,496
United States .....	9,770	9,599	33,023
Other countries .....	41	149	269
TOTAL .....	37,651	49,139	87,788
Batteries, electric and galvanic, primary, n.o.p., and complete parts thereof, including separator walls of wood, cut to size or not -			
From - United Kingdom .....	650	10,397	10,539
United States .....	35,701	42,567	82,870
Other countries .....	104	643	1,347
TOTAL .....	36,455	53,607	94,756
Battery jars of glass and articles of hard rubber imported by manufacturers for use in their own factories in the manufacture of storage batteries -			
From - United Kingdom .....	116	363	413
United States .....	12,592	22,284	43,805
Other countries .....	...	...	...
TOTAL .....	12,708	22,647	44,218

Table 5 - EXPORTS OF ELECTRIC BATTERIES FROM CANADA, SECOND QUARTERS, 1936 and 1937, and FIRST SIX MONTHS, 1937.

Type	SECOND QUARTERS		FIRST SIX MONTHS
	1936	1937	1937
Batteries, storage -			
To - United Kingdom .....	210	...	...
United States .....	252	80	4,635
British East Africa .....	385	313	779
British South Africa .....	2,092	1,823	3,517
Straits Settlements .....	2,793	5,526	10,138
Jamaica .....	1,993	4,478	7,729
Trinidad and Tobago .....	1,131	2,900	4,030
New Zealand .....	6,179	17,624	27,761
Argentina .....	3,357	8,700	14,874
Chile .....	...	1,019	1,567
Other countries .....	9,212	13,078	31,099
TOTAL .....	27,604	55,541	106,129
Batteries, n.o.p. -			
To - United Kingdom .....	4,509	1,200	7,699
United States .....	93	194	427
New Zealand .....	16,528	25,230	51,982
Other countries .....	765	934	4,508
TOTAL .....	21,895	27,558	64,616

NOTE - "n.o.p." means "not otherwise provided for."



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LIST OF STORAGE BATTERY PRODUCERS IN CANADA - SECOND QUARTER, 1937.

<u>Names of Firms</u>	<u>Location of Plants</u>
Alberta Battery Company, Ltd.	422 Ninth Ave. East, Calgary, Alberta
Amherst Battery Mfg. Plant.	108 Victoria St., Amherst, N.S.
Barlow Batteries Reg'd.	Danville, P.Q.
Baird, Wm., & Son	568 Dundas St., Woodstock, Ont.
Blais Brothers Battery Co. Ltd.	10363 - 106th St., Edmonton, Alberta
Canada Batteries Ltd.	927 Dufferin St., Toronto, Ont.
Coyle Batteries Ltd.	1481 Venables St., Vancouver, B.C.
Cruickshank Bros. Ltd.	540 East Hastings St., Vancouver, B.C.
Exide Batteries of Canada, Ltd.	153 Dufferin St., Toronto, Ont.
Francis Battery Service	1412 Quadra St., Victoria, B.C.
Globelite Batteries Ltd.	147 Pacific Ave., Winnipeg, Man.
Hart Battery Co. Ltd.	St. Johns, P.Q.
Jones Bros. Service Station Ltd.	866 Yates St., Victoria, B.C.
La Salle Lead Products Ltd.	630 Wyandotte St. E., Windsor, Ont.
Leeders Ltd.	1375 Portage Ave., Winnipeg, Man.
Monarch Battery Mfg. Co. Ltd.	Montreal and Joseph Sts., Kingston, Ont.
National Batteries Ltd.	45 Richmond St. E., Toronto, Ont.
New Era Battery Co.	5960 Papineau Ave., Montreal, P.Q.
Nu-Way Ignition Service	1200 Demontigny St., Montreal, P.Q.
Plate Lock Battery Mfg. Co. Ltd.	Ritson Rd. N., Oshawa, Ont.
Prest-O-Lite Storage Battery Co. Ltd.	1352 Dufferin St., Toronto, Ont.
Smith Battery Co.	407 Centre St., Calgary, Alberta
Willard Storage Battery Co. of Canada, Ltd.	269 Campbell Ave., Toronto, Ont.
Wilson Battery Products	14 Church St., Oshawa, Ont.

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