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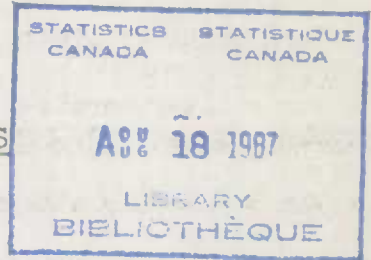
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
CENSUS OF INDUSTRY
MINING, METALLURGICAL AND CHEMICAL BRANCH
OTTAWA - CANADA

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QUARTERLY REPORT

FACTORY SALES OF ELECTRIC STORAGE BATTERIES

SECOND QUARTER, 1940



Sales by Canadian producers of electric storage batteries and parts were valued at \$1,138,490 during the second quarter of this year, against sales of \$1,091,862 during the previous quarter and \$851,017 during the corresponding period of a year ago. Sales during the quarter under review included 181,315 batteries at \$779,853 for the ignition of internal combustion engines, 1,631 motor cycle batteries at \$5,439, 5,604 cells at \$33,972 for farm lighting plants, 1,532 cells at \$30,989 for railway service and other batteries and parts at \$288,237.

Table 1 - FACTORY SALES OF ELECTRIC STORAGE BATTERIES, SECOND QUARTERS, 1939 and 1940

Type	SECOND QUARTER, 1939		SECOND QUARTER, 1940	
	Number	Selling value at works \$	Number	Selling value at works \$
For starting and ignition of internal combustion engines - Batteries	150,080	623,618	181,315	779,853
Farm lighting plants - Cells ...	3,731	22,339	5,604	33,972
For railway service, car lighting and signal - Cells ...	1,330	24,752	1,532	30,989
For motorcycle starting - Batteries	1,852	7,794	1,631	5,439
For all other purposes -	85,712	...	150,881
Parts and supplies -	86,802	...	137,356
TOTAL	851,017	...	1,138,490

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Table 2 - FACTORY SALES OF ELECTRIC STORAGE BATTERIES, BY QUARTERS, 1937, 1938 and 1939

	First quarter	Second quarter	Third quarter	Fourth quarter	Calendar year
<u>1937</u>					
For starting and ignition of internal combustion engines - Batteries	165,265	166,423	135,100	189,700	656,488
\$	687,947	719,421	608,232	829,970	2,845,570
Farm lighting plants - Cells ...	3,295	4,086	4,597	6,686	18,664
\$	18,901	21,209	25,727	37,333	103,170
For railway service, car lighting and signal - Cells ...	1,676	1,812	985	1,225	5,698
\$	29,569	43,012	19,423	26,335	118,339
For motorcycle starting-Batteries	624	1,105	932	323	2,984
\$	2,401	3,596	6,738	1,112	13,847
For all other purposes	102,062	141,400	119,852	148,179	511,493
Parts and supplies ...	100,327	127,718	92,916	112,843	433,804
TOTAL	\$ 941,207	1,056,356	872,888	1,155,772	4,026,223
<u>1938</u>					
For starting and ignition of internal combustion engines - Batteries	155,034	129,532	154,677	191,743	630,986
\$	631,261	534,734	631,901	798,819	2,596,715
Farm lighting plants - Cells ...	2,672	3,019	6,507	8,085	20,283
\$	14,721	17,507	37,018	50,072	119,318
For railway service, car lighting and signal - Cells ...	2,397	811	500	677	4,385
\$	51,217	14,717	7,633	10,886	84,453
For motorcycle starting-Batteries	813	964	771	286	2,834
\$	3,323	3,832	2,769	1,006	10,930
For all other purposes	119,254	135,348	112,850	131,915	499,367
Parts and supplies ...	124,448	79,802	79,897	118,425	402,572
TOTAL	\$ 944,224	785,940	872,068	1,111,123	3,713,355
<u>1939</u>					
For starting and ignition of internal combustion engines - Batteries	147,512	150,080	179,382	208,595	685,569
\$	618,347	623,618	752,137	902,138	2,896,240
Farm lighting plants - Cells ...	2,751	3,731	7,352	16,609	30,443
\$	16,101	22,339	40,018	89,678	168,136
For railway service, car lighting and signal - Cells ...	842	1,330	804	1,235	4,211
\$	15,056	24,752	17,517	19,718	77,043
For motorcycle starting-Batteries	501	1,852	970	281	3,604
\$	1,508	7,794	2,342	928	12,572
For all other purposes	92,453	85,712	124,342	131,296	433,803
Parts and supplies ...	100,707	86,802	86,815	143,902	418,226
TOTAL	\$ 844,172	851,017	1,023,171	1,287,660	4,006,020

Table 3 - IMPORTS INTO CANADA OF ELECTRIC BATTERIES, CALENDAR YEAR 1939 and SECOND QUARTERS 1939 and 1940

Type	CALENDAR	SECOND QUARTER	
	YEAR 1939	1939	1940
	\$	\$	\$
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	26,205	15,138	43,935
United States	107,099	25,210	46,316
Other countries	343	138	...
TOTAL	133,647	40,486	90,251
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	35,453	8,675	2,559
United States	189,502	40,102	42,469
Other countries	2,799	694	73
TOTAL	227,754	49,471	45,101
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	1,382	845	659
United States	91,525	15,540	22,786
Other countries	346	...	13
TOTAL	93,253	16,385	23,458

Table 4 - EXPORTS OF ELECTRIC BATTERIES, CALENDAR YEAR 1939, and SECOND QUARTERS 1939 and 1940

Type	CALENDAR	SECOND QUARTER	
	YEAR 1939	1939	1940
	\$	\$	\$
Batteries, storage -			
To - United Kingdom	200	...	270
United States	744	228	187
British East Africa	1,253	...	2,115
British South Africa	32,339	10,214	13,247
Straits Settlements	23,081	7,543	7,597
Jamaica	14,341	3,159	11,589
Trinidad and Tobago	11,717	2,257	3,051
New Zealand	3,227	2,032	...
Argentina	17,249	4,788	14,957
Egypt	14,661	3,950	4,306
India	17,366	2,000	8,491
Other countries	78,238	14,283	23,382
TOTAL	214,416	50,454	89,192
Batteries, n.o.p. -			
To - United Kingdom	18,763	3,670	45,941
United States	927	206	2,174
New Zealand	31,508	16,501	375
Other countries	2,470	812	7,466
TOTAL	53,668	21,189	55,956



LIST OF STORAGE BATTERY PRODUCERS IN CANADA, 1940

Names of Firms

Location of Plants

Alberta Battery Co. Ltd.	422 Ninth Avenue East, Calgary, Alta.
Baird, Wm., & Son	568 Dundas Street, Woodstock, Ont.
Calgary Battery Co.	117 .. 11th Avenue West, Calgary, Alta.
Canada Batteries Ltd.	927 Dufferin Street, Toronto, Ont.
Coyle Batteries Ltd.	1481 Venables Street, Vancouver, B.C.
Dixon Batteries	120 Charlotte Street, Winnipeg, Man.
Exide Batteries of Canada, Ltd.	153 Dufferin Street, Toronto, Ont.
Giant Battery Co.	1249 Granville Street, Vancouver, B.C.
Globelite Batteries Ltd.	147 Pacific Avenue, Winnipeg, Man.
Hart Battery Co. Ltd.	St. Johns, Quebec
International Battery Corp. Ltd.	1130 Richards Street, Vancouver, B.C.
Jones Bros. Service Station Ltd.	866 Yates Street, Victoria, B.C.
La Salle Lead Products Ltd.	630 Wyandotte St. East, Windsor, Ont.
Leaders Ltd.	1375 Portage Avenue, Winnipeg, Man.
Monarch Battery Mfg. Co. Ltd.	Montreal and Joseph Sts., Kingston, Ont.
National Batteries Ltd.	45 Richmond Street East, Toronto, Ont.
New Era Battery Co.	5960 Papineau Avenue, Montreal, Que.
Nu Way Battery Ignition Service	1200 Demontigny Street, Montreal, Que.
Prest-O-Lite Storage Battery Co. Ltd.	1352 Dufferin Street, Toronto, Ont.
Smith Batteries Ltd.	1012 Ninth Avenue West, Calgary, Alta.
Willard Storage Battery Co. of Canada, Ltd.	269 Campbell Avenue, Toronto, Ont.
Wilson Battery Products	14 Church Street, Oshawa, Ont.