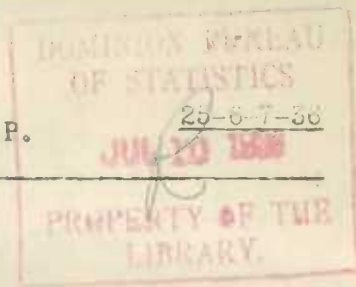


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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
CENSUS OF INDUSTRY  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

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*Electrical*

ANNUAL COMMODITY BULLETIN

STORAGE BATTERIES, 1935

According to preliminary statistics for 1935 the production of storage batteries and parts in Canada totalled \$3,107,803 in value compared with \$2,991,176 in 1934.

The total for 1935 included 560,503 batteries at \$2,370,427 for automobile and internal combustion engine starting and ignition, 14,664 cells at \$77,711 for farm lighting plants, 5,853 cells at \$82,903 for railway service, 1,599 batteries at \$30,585 for telephone switchboards, 2,995 batteries at \$10,604 for motorcycle starting, \$189,975 worth of batteries for all other purposes and \$345,598 worth of parts and other battery supplies.

Twenty-eight establishments reported a production of storage batteries in 1935. These factories, with capital at \$3,712,358, employed an average of 614 persons for the year and paid out \$725,912 in salaries and wages. Materials for manufacturing cost \$1,646,160 and the value of all products made in these works was reported at \$3,133,737. Of this latter figure, \$3,107,803 was for storage batteries and parts and only \$25,934 was for other products.

Table 1 - PRINCIPAL STATISTICS COVERING OPERATIONS OF STORAGE BATTERY MANUFACTURERS IN CANADA, 1934 and 1935.

	1934	1935(x)
Number of plants .....	26	28
Capital employed .....	\$ 3,801,246	\$ 3,712,358
Average number of employees .....	608	614
Total salaries and wages .....	\$ 716,429	\$ 725,912
Cost of materials at works .....	\$ 1,581,287	\$ 1,646,160
Selling value of all products at works .....	\$ 3,019,907	\$ 3,133,737
Selling value at works of storage batteries and parts .....	\$ 2,991,176	\$ 3,107,803
Selling value at works of other products .....	\$ 28,731	\$ 25,934

(x) Preliminary.

Table 2 - PRODUCTION OF STORAGE BATTERIES IN CANADA, 1934 and 1935.

Types	1934		1935 (x)		
	Number	Selling value at works \$	Number	Selling value at works \$	
Storage for automobile and internal combustion engine starting and ignition .....	Batteries	522,132	2,262,960	560,503	2,370,427
Storage for farm lighting plants ..	Cells	1,291	87,928	14,664	77,711
Storage for railway service .....	Cells	...	84,773	3,853	82,903
Storage for telephone switchboards.	Batteries	1,029	25,025	1,599	30,585
Storage for motorcycle starting ...	Batteries)	...	174,658	2,995	10,604
Storage for all other purposes ....	)	...	355,832	...	189,975
Parts and supplies .....		...	355,832	...	345,598
<b>TOTAL .....</b>		...	<b>2,991,176</b>	...	<b>3,107,803</b>

(x) Preliminary.

Table 3 - IMPORTS INTO CANADA OF ELECTRIC BATTERIES, CALENDAR YEARS 1934 and 1935.

Items	1934		1935	
		\$		\$
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 .....		34,091		52,279
United States .....		114,420		83,621
Other countries .....		161		165
<b>TOTAL .....</b>		<b>148,672</b>		<b>136,065</b>
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 .....		5,270		10,275
United States .....		84,586		113,159
Other countries .....		339		794
<b>TOTAL .....</b>		<b>90,195</b>		<b>124,228</b>

Table 4 - EXPORTS OF STORAGE BATTERIES FROM CANADA, CALENDAR YEARS 1934 and 1935.

Countries	1934		1935	
		\$		\$
Batteries, storage -				
To - United Kingdom .....		297		8
United States .....		321		991
British East Africa .....		1,450		425
British South Africa .....		4,717		7,240
British India .....		8,113		167
Straits Settlements .....		7,832		10,396
Jamaica .....		8,330		8,500
Trinidad and Tobago .....		4,851		6,533
New Zealand .....		53,219		50,782
Argentina .....		62,875		36,324
Chile .....		12,756		3,904
Other countries .....		34,061		45,325
<b>TOTAL .....</b>		<b>198,822</b>		<b>170,595</b>

LIST OF STORAGE BATTERY PRODUCERS IN CANADA, 1935.

<u>Names of Firms</u>	<u>Location of Plants</u>
Ace High Battery & B. & S. Batteries	154 Shuter St., Toronto, Ont.
Alberta Battery Company, Ltd.	422 - 9th Ave. East, Calgary, Alberta
Amherst Battery Mfg. Plant	108 Victoria St., Amherst, N.S.
Avon Battery Co.	919 Pape Ave., Toronto, Ont.
Baird, Wm., & Son	568 Dundas St., Woodstock, Ont.
Beach Motors Ltd.	Bank and Argyle Sts., Ottawa, 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.
Fittes Battery and Ignition Limited	3445 Park Ave., Montreal, P.Q.
Globelite Batteries Ltd.	147 Pacific Ave., Winnipeg, Man.
Hart Battery Co. Ltd.	St. Johns, P.Q.
Jenner Electric Corp. Ltd.	2779 West Fourth Ave., Vancouver, B.C.
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.
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.
Francis Battery Service	1412 Quadra St., Victoria, B.C.
Nu-Way Battery Ignition Service	1200 Demontigny St., Montreal, P.Q.

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