

CATALOGUE No.

43-005

MONTHLY

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Minister of Trade and Commerce

Vol. 28, No. 12

Price: \$1.00 per year

FACTORY SALES OF ELECTRIC STORAGE BATTERIES

DECEMBER 1963

TABLE 1. Factory Sales of Electric Storage Batteries

	Number	Selling value at plant(1)
		\$
<u>December 1963</u>		
For starting and/or ignition of internal combustion engines:		
(a) Automotive type (all types primarily to fit passenger cars regardless of application)		
(i) For initial installation	batteries 66,421	720,997
(ii) For replacement purposes	" 249,338	2,219,900
(b) Heavy-duty transport, motor coach and bus and diesel starting batteries (excluding marine):		
(i) For initial installation	" 1,540	27,132
(ii) For replacement purposes	" 9,368	165,932
(c) Marine	" 114	7,820
For farm lighting	cells ..	..
For railway service (excluding railroad signalling but including diesel starting, air conditioning, car lighting)	" 2,589	113,096
For direct motive power (industrial truck, mine locomotive, etc.)	" 3,111	237,613
For all other purposes (including aircraft, motorcycle, communication, etc.) .	...	174,650
Parts and supplies .....	...	50,492
Totals .....	...	3,717,632

(1) Factory selling value exclusive of sales tax or excise duties.

Note: Firms which report monthly account for about 95 per cent of the total Canadian production of storage batteries.

... Figures not appropriate or not applicable.

.. Figures not available.

Industry Division

February 1964
6523-543

ROGER DUHAMEL, F.R.S.C., Queen's Printer and Controller of Stationery, Ottawa

TABLE 2. Factory Sales of Electric Storage Batteries

Type	Number	Selling value at plant(1)
		\$
<u>December 1962</u>		
For starting and/or ignition of internal combustion engines:		
(a) Automotive types (all types primarily to fit passenger cars regardless of application)		
(i) For initial installation	batteries 54,298	608,278
(ii) For replacement purposes	" 189,270	1,688,142
(b) Heavy-duty transport, motor coach and bus and diesel starting batteries (excluding marine):		
(i) For initial installation	" 1,466	20,220
(ii) For replacement purposes	" 6,401	118,677
(c) Marine	281	12,877
For farm lighting	cells 467	7,388
For railway service (excluding railroad signalling but including diesel starting, air conditioning, car lighting)	" 1,125	45,828
For direct motive power (industrial truck, mine locomotive, etc.)	" 2,246	161,615
For all other purposes (including aircraft, motorcycle, communication, etc.)	...	131,557
Parts and supplies .....	...	27,270
Totals .....	...	2,821,852

(1) Factory selling value exclusive of sales tax or excise duties.

... Figures not appropriate or not applicable.

TABLE 3. Factory Sales of Electric Storage Batteries

Type	1962		1963		
	Number	Selling value at plant(1) \$	Number	Selling value at plant(1) \$	
<u>Twelve months ended December</u>					
For starting and/or ignition of internal combustion engines:					
(a) Automotive type (all types primarily to fit passenger cars regardless of application)					
(i) For initial installation ..	batteries	530,737	5,841,991	653,479	7,097,204
(ii) For replacement purposes ..	"	2,224,270	19,339,197	2,320,320	19,777,683
(b) Heavy-duty transport, motor coach and bus and diesel starting batteries (excluding marine);					
(i) For initial installation ...	"	14,232	208,035	21,891	371,193
(ii) For replacement purposes ...	"	96,449	1,802,284	94,027	1,708,089
(c) Marine	"	3,748	195,743	3,994	235,668
For farm lighting	cells	7,964	136,426	..	..
For railway service (excluding railroad signalling but including diesel starting, air conditioning, car lighting) ..	"	18,737	739,541	22,039	920,387
For direct motive power (industrial truck, mine locomotive, etc.)	"	34,431	2,337,764	32,301	2,203,050
For all other purposes (including aircraft, motorcycle, communication, etc.)	...	...	1,929,654	...	1,942,715
Parts and supplies .....	...	...	385,116	...	489,700
Totals .....	...	...	32,915,751	...	34,745,689

(1) Factory selling value exclusive of sales tax or excise duties.

(2) Includes revisions for October and November. See Table 4, Page 4 for details.

... Figures not appropriate or not applicable.

... Figures not available.

TABLE 4. Revised Sales of Electric Storage Batteries, October and November 1963

Type	October		November	
	Number	Selling value at plant(1) \$	Number	Selling value at plant(1) \$
For starting and/or ignition of internal combustion engines:				
(a) Automotive type (all types primarily to fit passenger cars regardless of application)				
(i) For initial installation .. batteries	59,800	640,815	72,868	788,686
(ii) For replacement purposes .. "	290,111	2,511,122	262,194	2,285,874
(b) Heavy-duty transport, motor coach and bus and diesel starting batteries (excluding marine);				
(i) For initial installation ... "	1,449	23,231	2,540	43,161
(ii) For replacement purposes ... "	9,103	163,175	9,920	182,606
(c) Marine	251	17,280	198	17,995
For farm lighting .....	..	..	..	..
For railway service (excluding railroad signalling but including diesel starting, air conditioning, car lighting) ..	2,411	121,423	2,485	103,900
For direct motive power (industrial truck, mine locomotive, etc.)	2,846	187,837	3,046	190,755
For all other purposes (including aircraft, motorcycle, communication, etc.)	...	141,696	...	131,460
Parts and supplies .....	...	53,390	...	44,819
Totals .....	...	3,859,969	...	3,789,256

(1) Factory selling value exclusive of sales tax or excise duties.
 ... Figures not available
 ... Figures not appropriate or not applicable.

