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THE BED, SPRING AND MATTRESS INDUSTRY IN CANADA, 1939.

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A report on the bed, spring and mattress industry in Canada for the year 1939 is presented herewith. This industry comprises all firms whose principal products are mattresses, springs, metal beds and cushions. Firms who manufacture these commodities as subsidiary products are, therefore, not included here but are included in other industrial classifications in accordance with the nature of their main products. For this reason statistics on products made by this industry are, therefore, not the total for Canada. For the total output of each product, reference should be made to the appendix contained in the annual "Report on Manufacturing Industries of Canada".

Reports were received from seventy-four establishments which were located by provinces as follows: Nova Scotia 2, New Brunswick 2, Quebec 23, Ontario 37, Manitoba 4, Alberta 2, and British Columbia 4. To avoid disclosure of information concerning individual establishments, statistics for the provinces of Nova Scotia and New Brunswick have been combined. Similar procedure has been adopted in the case of Manitoba and Alberta.

The principal products of this industry in the order of their importance as represented by their selling values at the factory were as follows: Mattresses \$4,421,046, couches, lounges, cribs and cots \$1,723,644, bed springs \$1,620,925, metal beds \$1,114,910 and pillows and cushions \$420,218. For details see table 3.

This industry reported a marked increase in production during the year 1939. The gross value of the products increased from \$9,851,513 in 1938 to \$11,142,238 in 1939, an increase of \$1,290,725 or over 13 per cent. The number of persons employed was 2,593, an increase of 110 and their remuneration rose from \$2,597,258 to \$2,781,644 an increase of \$184,386 or over 7 per cent. The cost of the materials used by the industry in 1939 was \$6,075,199 or \$830,507 more than in 1938.

The products of this industry do not enter largely into the foreign trade of this country. In 1939 the imports were mattresses to the value of \$50,581 while the exports, consisting of mattresses and pillows, were valued at \$71,623 being a slight increase over the \$69,073 exported in 1938.

Detailed statistics of production, materials used, capital, employment, fuel and power consumption, imports and exports will be found in the following tables.

THE BED, SPRING AND MATTRESS INDUSTRY IN CANADA, 1939.

Table 1. - Principal Statistics, 1930 to 1939.

Year and Provinces	Estab- lish- ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production
	No.	\$	No.	\$	\$	\$
1930	61	8,255,703	1,734	2,050,643	4,111,434	8,032,661
1931	60	6,386,443	1,626	1,985,182	3,289,883	6,504,777
1932	63	5,605,147	1,511	1,609,794	2,326,437	4,585,215
1933	60	5,533,309	1,498	1,494,043	2,646,963	4,860,594
1934	61	5,345,518	1,617	1,635,195	3,054,194	5,725,708
1935	61	5,800,057	1,729	1,724,719	3,501,112	6,383,567
1936	61	6,326,821	1,875	1,952,039	4,035,123	7,404,132
1937	72	7,699,473	2,481	2,680,930	6,059,627	10,594,622
<u>1938</u>						
CANADA	73	7,331,058	2,483	2,597,258	5,244,692	9,851,513
Nova Scotia and New Brunswick	4	114,313	66	51,834	109,077	180,870
Quebec	20	3,170,701	1,008	1,044,254	2,049,435	3,967,267
Ontario	38	2,251,640	880	899,903	1,996,449	3,469,708
Manitoba and Alberta	6	1,376,261	395	443,798	828,772	1,721,028
British Columbia ...	5	418,143	134	157,469	260,959	512,640
<u>1939</u>						
CANADA	74	8,431,918	2,593	2,781,644	6,075,199	11,142,238
Nova Scotia and New Brunswick	4	129,120	57	48,715	100,275	176,940
Quebec	23	3,188,010	1,071	1,148,378	2,539,671	4,767,862
Ontario	37	3,061,913	894	971,234	2,187,478	3,739,973
Manitoba and Alberta	6	1,610,359	434	450,716	970,428	1,898,820
British Columbia ...	4	442,516	137	162,601	277,347	558,643

Note: Profits or losses cannot be estimated from the census figures as no data are collected for certain expense items, such as interest, rent, depreciation, taxes, insurance, advertising, etc.

THE BED, SPRING AND MATTRESS INDUSTRY IN CANADA, 1939.

Table 2. - Comparison of Principal Statistics, 1938 and 1939.

Items	1938	1939	+ Increase - Decrease
Establishments reporting	No. 73	74	+ 1
Capital invested	\$ 7,331,058	8,431,918	+ 1,100,860
Employees on salaries -			
Total	No. 442	470	+ 28
Male	No. 342	356	+ 14
Female	No. 100	114	+ 14
Total salaries	\$ 816,249	871,084	+ 54,835
Employees on wages -			
Monthly average	No. 2,041	2,123	+ 82
Male	No. 1,749	1,832	+ 83
Female	No. 292	291	- 1
Total wages	\$ 1,781,009	1,910,560	+ 129,551
Power equipment -			
Units	No. 747	799	+ 52
Horsepower capacity	H.P. 4,794	5,189	+ 395
Cost of fuel and electricity ...	\$ 111,901	118,184	+ 6,283
Cost of materials used	\$ 5,244,692	6,075,199	+ 830,507
Gross value of production	\$ 9,851,513	11,142,238	+ 1,290,725
Value added by manufacture	\$ 4,494,920	4,948,855	+ 453,935

THE BED, SPRING AND MATTRESS INDUSTRY IN CANADA, 1939.

Table 3. Production 1938 and 1939.

Products	1938		1939	
	Quantity	Selling Value at factory	Quantity	Selling Value at factory
		No.		\$
<u>Mattresses and springs</u>				
Mattresses	609,171	4,352,641	655,344	4,421,046
Springs, bed, box	3,207	53,255	3,984	62,215
Springs, bed, woven wire	13,857	38,989	104,260	405,020
Springs, bed, other	307,394	1,333,789	230,143	1,139,897
Cushion and other	-	-	2,465	13,793
<u>Beds, couches, cribs, etc.</u>				
Beds, metal	167,602	985,451	173,057	1,114,910
Couches, lounges, etc.	112,329	1,660,938	103,347	1,522,186
Cribs, all kinds	14,357	81,373	17,101	94,401
Cots, all kinds	17,105	52,290	27,559	107,057
Beds, other	231	6,500	4,519	28,930
<u>Pillows and cushions</u>				
Pillows	209,698	194,941	219,807	228,068
Cushion forms	117,542	67,525	70,222	24,678
Cushions	96,481	97,437	436,137	167,472
<u>Comforters, bedspreads & sleeping bags</u>				
Comforters, cotton	30,894	56,622	32,642	49,625
Comforters, wool	10,034	37,051	14,082	41,898
Comforters, down	10,006	58,388	7,448	36,605
Bedspreads, all kinds	9,017	31,500	11,725	44,500
Sleeping bags	244	4,869	783	8,876
<u>Other products</u>				
Furniture and parts	-	439,393	-	659,340
Upholstering materials	-	7,309	-	508,271
Springs, other than bed springs	-	4,808	-	-
Not specified	-	157,841	-	380,831
Amount received for custom work and repairs	-	128,603	-	82,619
TOTAL	-	9,851,513	-	11,142,238

NOTE:- The above figures do not represent the total production in Canada of these commodities. Metal beds and springs, for example, are also produced in the Miscellaneous Iron and Steel Industry; pillows and comforters in the Miscellaneous Cotton Goods Industry, while in the case of mattresses, small quantities are also made in the Furniture Industry. For total Canadian production reference should be made to the Alphabetical list of products published in the Appendix to annual reports on "The Manufacturing Industries of Canada."

THE BED, SPRING AND MATTRESS INDUSTRY IN CANADA, 1939.

Table 4. - Materials Used - 1939.

Kind	Unit of Measure	1939	
		Quantity	Cost Value at Factory
Felt	pound	11,560,511	513,751
Kapok	"	249,988	37,751
Down	"	24,475	28,494
Feathers	"	751,932	60,576
Cotton flock	"	8,779,639	266,558
Hair	"	7,498	4,101
Wool	"	397,317	16,477
All other stuffing materials	"	-	200,036
Ticking	yard	5,853,657	1,231,237
Fabrics, all kinds	-	-	706,725
Springs, all kinds	-	-	133,888
Wire	-	-	667,915
Iron and metal	-	-	853,116
Lumber	-	-	141,839
Paints, varnishes and other chemicals	-	-	136,756
All other materials and supplies ...	-	-	890,449
Packing and shipping materials	-	-	185,530
Total		-	6,075,199

Table 5. - Capital invested, 1930 to 1939.

Year and Provinces	Fixed Capital Land, buildings fixtures, machinery, tools, etc.	Working Capital			\$
		Inventory value of materials on hand, stocks in process finished products, fuel and miscell- aneous supplies on hand	Operating Capital, cash, bills and accounts receiv- able prepaid expenses, etc.	Total Capital	
1930	\$ 5,945,514	1,160,340	\$ 1,149,849	\$ 8,255,703	
1931	4,241,751	952,116	1,192,578	6,386,443	
1932	3,595,019	896,515	1,113,613	5,605,147	
1933	3,336,418	918,998	1,277,893	5,533,309	
1934	3,151,344	766,387	1,427,787	5,345,518	
1935	3,228,865	821,220	1,749,972	5,800,057	
1936	3,255,342	1,017,917	2,053,562	6,326,821	
1937	3,460,379	1,367,838	2,871,256	7,699,473	
1938	3,577,563	1,263,972	2,489,518	7,331,058	
<u>1939</u>					
Canada	3,744,853	1,927,530	2,759,535	8,431,918	
Nova Scotia and New Brunswick ..	52,308	41,412	35,400	129,120	
Quebec	1,502,910	619,022	1,066,078	3,188,010	
Ontario	1,345,540	792,789	923,584	3,061,913	
Manitoba and Alberta	626,447	353,507	630,405	1,610,359	
British Columbia .	217,648	120,800	104,068	442,516	

THE BED, SPRING AND MATTRESS INDUSTRY IN CANADA, 1939.

Table 6. - Principal Statistics of the Bed, Spring and Mattress Industry in Canada
Grouped According to the Size of Establishment, 1938 and 1939.

Establishments having a production of -	Estab- lish- ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production
<u>1938</u>						
Under \$5,000	12	58,241	29	15,384	16,019	36,355
\$5,000 to \$25,000	23	309,016	133	92,862	177,544	322,774
\$25,000 to \$50,000	5	147,622	53	35,724	98,111	174,437
\$50,000 to \$100,000	8	488,340	158	145,300	278,055	534,723
\$100,000 to \$500,000	21	3,114,491	1,225	1,236,022	2,743,531	4,962,003
\$500,000 to \$1,000,000	4	3,213,348	885	1,071,966	1,931,432	3,821,221
\$1,000,000 and over						
Total	73	7,331,058	2,483	2,597,258	5,244,692	9,851,513
<u>1939</u>						
Under \$5,000	13	54,660	31	17,530	21,610	43,436
\$5,000 to \$25,000	19	181,794	95	66,305	119,140	223,736
\$25,000 to \$50,000	10	328,091	106	83,798	189,832	324,973
\$50,000 to \$100,000	7	546,922	144	142,625	269,730	508,741
\$100,000 to \$500,000	19	3,530,639	1,093	1,115,686	2,537,115	4,586,977
\$500,000 to \$1,000,000	6	3,789,812	1,124	1,355,700	2,937,772	5,454,376
\$1,000,000 and over						
Total	74	8,431,918	2,593	2,781,644	6,075,199	11,142,238

THE BED, SPRING AND MATTRESS INDUSTRY IN CANADA, 1939.

Table 7. - Employees by Sex and Remuneration, 1938 and 1939.

		1 9 3 8	1 9 3 9
Salaried Employees -			
Total	No.	442	470
Male	No.	342	356
Female	No.	100	114
Total Salaries	\$	816,249	871,084
Wage-earners -			
Monthly average	No.	2,041	2,123
Male	No.	1,749	1,832
Female	No.	292	291
Total wages	\$	1,781,009	1,910,560
All Employees -			
Total	No.	2,483	2,593
Male	No.	2,091	2,188
Female	No.	392	405
Total salaries and wages	\$	2,597,258	2,781,644

Table 8. - Monthly employment of wage-earners, 1938 and 1939.

Months	1 9 3 8			1 9 3 9		
	Male		Total	Male		Total
	No.	No.	No.	No.	No.	No.
January	1,720	276	1,996	1,738	266	2,004
February	1,723	291	2,014	1,746	267	2,013
March	1,707	292	1,999	1,736	266	2,002
April	1,746	289	2,035	1,758	260	2,018
May	1,752	291	2,043	1,797	284	2,081
June	1,752	281	2,033	1,819	280	2,099
July	1,771	275	2,046	1,824	282	2,106
August	1,769	291	2,060	1,827	288	2,115
September	1,813	323	2,136	1,929	335	2,264
October	1,808	319	2,127	2,021	345	2,366
November	1,754	309	2,063	1,959	330	2,289
December	1,678	251	1,929	1,804	284	2,088
MONTHLY AVERAGE	1,749	292	2,041	1,832	291	2,123

THE BED, SPRING AND MATTRESS INDUSTRY IN CANADA, 1939.

Table 9. - Number of Wage-earners in Month of Normal Employment and Their Regular Hours of Work per Week and Average Weekly Earnings - 1938 and 1939.

Number of Hours Worked per Week	1938		1939		Number of Hours Worked per Week	1938		1939	
	Male No.	Female No.	Male No.	Female No.		Male No.	Female No.	Male No.	Female No.
30 hours or less	39	16	32	15	51-54 hours	50	3	105	5
31-45 hours	178	70	195	32	55 hours	35	12	22	-
44 hours	514	72	539	93	56-64 hours	55	11	45	-
45-47 hours	232	49	166	69	65 hours and over	6	1	46	9
48 hours	489	39	459	60	Average hours per week	45.9	44.0	46.4	44.6
49-50 hours	179	23	217	8	Average weekly earnings	\$ 20.00	\$ 14.55	\$ 20.11	\$ 13.77

The above table does not include overtime.

Table 10. - Power Installation, 1938 and 1939.

Classes of Power	1938		1939	
	Number of Units	Manufacturers' Rating of Horsepower Capacity	Number of Units	Manufacturers' Rating of Horsepower Capacity
Gasoline, gas and oil engines	2	24	4	56
Electric motors operated by purchased power	(In use) 699 (Idle) 46	4,385 385	747 48	4,601 532
Boiler installation	(In use) 20 (Idle) 2	1,284 229	19 1	1,908 179

Table 11. - Consumption of Fuel and Electricity, 1938 and 1939.

Kinds of Fuel	Unit of Measure	1938		1939	
		Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
Coal -	Ton		\$		\$
Bituminous	(2000 Lb.)	3,272	20,169	3,669	23,111
Anthracite	"	170	1,716	134	1,666
Coke (for fuel only) ...	"	144	1,675	120	979
Gasoline	Imp. Gal.	5,791	1,415	6,346	1,605
Fuel or diesel oil	" "	203,302	9,840	212,859	10,304
ood	Cord	235	1,249	196	1,139
Gas, manufactured and natural	M.cu. ft.	6,288	6,074	8,112	6,711
Other fuel	-	-	125	-	125
TOTAL COST OF FUEL	-	-	42,263	-	45,640

THE BED, SPRING AND MATTRESS INDUSTRY IN CANADA, 1939.

Table 11. - Consumption of Fuel and Electricity, 1938 and 1939 - (Concl'd.)

Kinds of Fuel	Unit of Measure	1938		1939	
		Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
Brought forward	-	-	\$ 42,263	-	\$ 45,640
Electricity purchased (including service charges)	Kw.H.	3,298,950	69,638	3,242,321	72,544
TOTAL COST OF FUEL AND ELECTRICITY	-	-	\$ 111,901	-	\$ 118,184

Table 12. - Imports in the Bed, Spring and Mattress Industry, 1938 and 1939.

Articles Imported	1938		1939	
	Value	Value	Value	Value
Mattresses, hair, spring or other	\$ 36,106		\$ 30,581	

Table 13. - Exports in the Bed, Spring and Mattress Industry, 1938 and 1939.

Articles Exported	1938		1939	
	Value	Value	Value	Value
Mattresses and pillows.....	\$ 69,073		\$ 71,623	

THE BED, SPRING AND MATTRESS INDUSTRY IN CANADA, 1939.

A P P E N D I X

Firms engaged in the Bed, Spring and Mattress Industry in Canada, 1939.

NOVA SCOTIA

Nova Scotia Company,
Steel Furnishing Company, Ltd.,

Windsor Junction.
Washington St., New Glasgow.

NEW BRUNSWICK

Home Service Mattress Co.,
Lamb, Walter S.,

26½ Waterloo St., St. John.
52 Britannia St., St. John.

QUEBEC

Atlas Bedding Co. Ltd.,
Canada Feather Inc.,
Delormier Bedding Co. Ltd.,
Frontenac Mattress Co., Regd.,
Hochelaga Mattress Co.,
Johnson Bedding Co.,
Laurier Bedding,
Literie de Québec Enrg.,
Marshall Ventilated Mattress Co. Ltd.,
Modern Mattress Manufacturers,
Montreal Comforter and Cushion Co.,
Progress Spring Bed Ltd.,
Quintal et Frère,
Quintal, J. Valmore,
Robert frères,
Royal Mattress Co.,
St. Louis Bedding Co. Ltd.,
Simmons Ltd.,
Tetreault, L.,
Three Rivers Mattress,
Victoria Mattress and Bedding Co.,
Victoriaville Mattress and Spring
Bed Co.,
Wrightville Feather Mattress,

0449 Atwater Avenue, Verdun.
4866 St. Laurent, Montreal.
200 8th Ave., Pointe-aux-Trembles.
15 Boisseau St., Québec.
3880A Hochelaga St., Montreal.
1417 St. Urbain St., Montreal.
5140 8th Ave. Rosemont, Montreal.
5 - 11th Ave., Québec.
449-451 River Ave., Verdun.
2071 Letourneau St., Montreal.
125 St. Paul St. West, Montreal.
2274 Moreau St., Montreal.
1191 Wolfe St., Montreal.
6599 Alma St., Montreal.
81 St. Michel St., St. Hyacinthe.
167 Renaud Ave., Québec.
5595 Papineau St., Montreal.
4700 St. Ambroise St., Montreal.
5873 Chabot St., Montreal.
2 rue Notre Dame Cap-de-la-Madeleine.
2187 St. Germain St., Montreal.

Rue du Manche, Victoriaville.
37 Dumas St., Hull.

ONTARIO

Aristocrat Bedding Co.,
Arrow Bedding Ltd.,
Banner Bedding Ltd.,
Bothwell Manufacturing Co. Ltd.,
California Wall Bed Co. of Canada Ltd.,
Canadian Feather and Mattress Co.
of Ottawa Ltd.,
Canadian Feather and Mattress Co. Ltd.,
Colligan Spring & Bed Co. Ltd.,
Fehrenbach Mattress Co.,

13 Draper St., Toronto.
89-103 Niagara St., Toronto.
391 Parliament St., Toronto.
Main St., Bothwell.
178 Harbord St., Toronto.

692 Wellington St., Ottawa.
41 Spruce St., Toronto.
482 Wellington St. West, Toronto.
309 Queen St. South, Kitchener.

THE BED, SPRING AND MATTRESS INDUSTRY IN CANADA, 1939.

ONTARIO - Concluded

Fischman Spring Co. Ltd.,	33-37 Queen St. South, Kitchener.
Flynn, A.J. Bedding Co. Ltd.,	Rear of 482 Wellington St. West, Toronto.
Gerrard Bedding Co.,	1229 Queen St. West, Toronto.
Globe Bedding Co.,	18-20 Spadina Ave., Toronto.
Gold Medal Furniture Co. Ltd.,	211 Van Horne St., Toronto.
Hills Mattress Works,	124 - 5th Street East, Owen Sound.
Imperial Bedding Co.,	92 Peter St., Toronto.
Imperial Spring and Mattress M'fn'g. Co.,	251 King St. East, Toronto.
Inner Spring Mattress and Cushion Co. Ltd.,	544 Queen St. East, Toronto.
Ives Bedding Co. Ltd.,	814 Sidney St., Cornwall.
Lefebvre, J.M. Alonzo,	288 Murray St., Brantford.
Marshall Ventilated Mattress Co. Ltd.,	34 Spadina Ave., Toronto.
Membery and Son, G.D.,	29-31 Severn St., Hamilton.
National Mattress Felt and Batting Co.,	340 Gerrard St. East, Toronto.
Peterborough Mattress and Spring Co.,	482 Mark St., Peterborough
Queen City Bedding Co.,	1 St. Nicholas St., Toronto.
Simmons Ltd.,	10 Jefferson Ave., Toronto.
Standard Bedding Co.,	27-29 Davies Ave., Toronto.
Star Bedding Co.,	27 Sackville Place, Toronto.
Stott, Jas. B. Mattress Co.,	R.R. No. 8, London.
Toller, Jacob,	923 Wellington St., Ottawa.
Toronto Bedding Co.,	11 Grange St., Toronto.
Townshend, Walker Co.,	521 Brock Avenue, Toronto.
Union Bedding Co.,	26 Noble St., Toronto.
Waterloo Bedding Co. Ltd.,	21 Allan St. West, Waterloo.
Way Sagless Spring Co. Ltd.,	48 Abell St., Toronto.
West Toronto Bedding and Upholstering,	2755 Dundas St. West, Toronto.
Whitworth and Restall,	173 King St. East, Toronto.

MANITOBA

Globe Bedding Co. Ltd.,	274 Jarvis Ave., Winnipeg.
Parkhill Bedding Ltd.,	Notre Dame Ave. West, Winnipeg.
Quality Bed and Spring Mfng. Co. Ltd.,	Parr and Jarvis Ave., Winnipeg.
Simmons Ltd.,	121 Gomez St., Winnipeg.

ALBERTA

Alberta Bedding Co.,	10358 - 105th Ave., Edmonton.
Canadian Bedding Co. Ltd.,	11313 - 83rd Street, Edmonton.

BRITISH COLUMBIA

Pacific Bedding Co.,	385 Patterson Rd., Eburne.
Simmons Ltd.,	2034 - 11th Ave. West, Vancouver.
Vancouver Bedding Ltd.,	600 - 6th Ave. West, Vancouver.
Victoria Bed and Mattress Co. Ltd.,	776 Topaz Ave., Victoria.

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