34-202

Published by Authority of the Hon. James A. MacKINNON, M.P., Minister of Trade and Commerce.

## CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY

GENERAL MANUFACTURES BRANCH

REPORT

ON THE

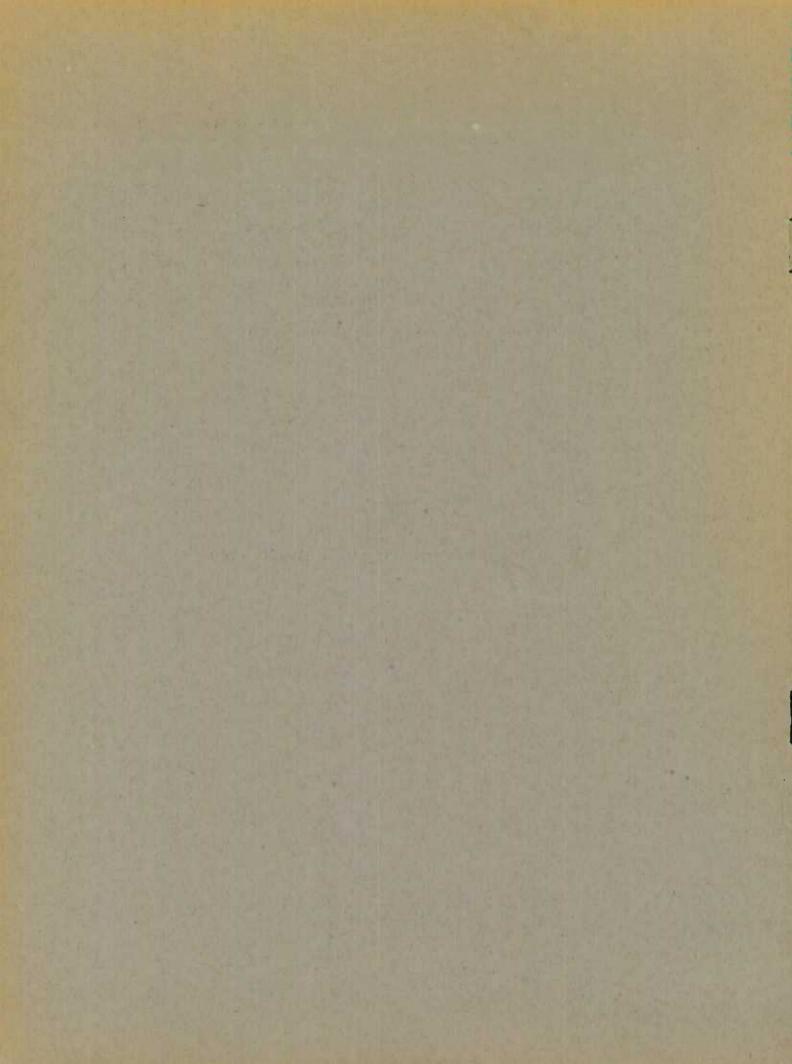
AWNING, TENT & SAIL INDUSTRY

IN

CANADA

1939





### DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS GENERAL MANUFACTURES BRANCH OTTAWA - CANADA

Dominion Statistician: Chief, General Manufactures Branch: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)

A. Cohen, B.Com.

### THE AWNING, TENT AND SAIL INDUSTRY IN CANADA, 1939

In 1939 reports were received from seventy establishments whose principal products were awnings, tents, sails, waterproof covers. These establishments produced goods to the value of \$2,356,610, they gave employment to 645 persons, paid out in salaries and wages the sum of \$617,529 and expended \$1,307,951 for materials. Capital invested amounted to \$2,150,637.

The output of the awning, tent and sail industry was considerably higher in 1939. There were increases of \$422,014 or 22 per cent in the gross value of production, 57 in the number of persons employed, \$61,441 in the salaries and wages paid, \$70,066 in the value added by manufacture, and \$207,520 in the capital invested. Of the increase in the capital \$46,366 was in fixed and \$161,154 in working capital.

Ontario, with 37 establishments, accounted for 45 per cent of the total capital, 49 per cent of the employees and 50 per cent of the gross value of production. The 12 Quebec establishments reported 27 per cent of the capital invested, 23 per cent of the employment given and 26 per cent of the gross value of the output. The remainder of the establishments were located as follows: Nova Scotia 3, New Brunswick 2, Manitoba 4, Saskatchewan 2, Alberta 4 and British Columbia 6.

The principal item of production was "awnings, all kinds", the output of which numbered 41,129 valued at \$432,830. "Tents, all kinds", with a value of \$346,874 came next in order of importance. "Covers, all kinds" were valued at \$236,798, "bags" at \$234,512, and "flags and bunting" at \$178,329. It is interesting to note that the production of flags and bunting in 1939 was \$101,356 higher than in the previous year. This no doubt was due to the increased demand for decorations occasioned by the visit of the King and Queen in the spring of 1939. For details of production see Table 3.

June with 606 persons reported and January with 325 represented respectively the months of maximum and minimum employment of wage-earners.

For imports and exports see Tables 11 and 12.

Table 1 - Principal Statistics, 1924 to 1939 Cost of Gross Estab-Capital Em-Salaries Year and Value of Materials lishand Wages Provinces Invested ployees Used Production ments \$ No. \$ No. \$ 1,894,157 481,710 1,006,388 1,841.334 1924 ..... 53 434 1,923,725 435 1,060,698 1,833,626 1925 ...... 54 476,783 2,069,798 608,260 2,634,715 1928 ...... 560 1,509,610 58 1931 ..... 486,291 735,103 1,513,430 55 1,769,132 471 1932 ..... 1,647,914 424 418,763 562,538 1,174,966 56 1935 ..... 1,563,084 434 378,128 633,532 1,251,063 60 1,554,337 1,620,163 1934 ...... 466 398,808 871,533 62 1,605,311 1,732,394 506 458,232 868,429 1935 ..... 66 482,967 999,427 1,801,790 1936 ...... 70 1,926,318 552 1937 629 568,211 1,155,729 2,194,861 CANADA ..... 71 1,988,744 Nova Scotia and New Brunswick. 5 12,491 13 8,668 13,338 23,089 510,365 129,928 309,666 550,468 Quebec ..... 11 148 Ontario ..... 861,617 297 261,842 554,462 1,034,809 38 16,205 25,052 51,614 Manitoba ..... 30,308 24 Saskatchewan and 101,784 29,266 47,672 90,372 30 Alberta ..... 6 444,509 British Columbia 472,179 117 122,302 205,539 1938 957,284 1,934,596 CANADA ..... 1,945,117 588 556,088 70 Nova Scotia and New Brunswick. 5 13,525 9 7,506 12,466 27,530 466,595 435,259 135 126,932 243,658 Quebec ..... 11 885,356 976,779 286 263,256 484,674 Ontario ..... 36 Manitoba ..... 4 27,506 20 15,692 23,241 43,672 Saskatchewan and 95,661 27 30,905 40,113 85,475 Alberta ..... British Columbia 454,474 111 111,797 153,132 365,881 1939 GANADA .... 70 2,150,637 645 617,529 1,307,951 2,356,610 Nova Scotia and New Brunswick. 22,396 15 9,632 15,457 30,090 5 Quebec ..... 12 148,335 358,805 610,421 577,899 151 37 958,094 315 297,900 684,470 1,176,618 Ontario .... Manitoba ..... 35,958 21 16,390 32,634 49,260 Saskatchewan and Alberta ..... 105,304 26 26,577 42,212 85,016 118,695 British Columbia 450,986 117 174,373 405,205

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

Table 2 - Comparison of Principal Statistics, 1938 and 1939

Table 2 - Comparison	04 1111	CThat Seastbel	AND TOOC OFFICE TO	70
Items		1958	19 <b>3</b> 9	+ Increase - Decrease
Establishments reporting	No.	70	70	
E's dantisumentos reportund		7 10 100		
Capital invested	\$	1,943,117	2,150,637	+ 207,520
Employees on salaries -			1000 100	
Total	No.	161	168	+ 7
Male	No.	123	129	+ 6
Female	No.	38	39	+ 1
Total salaries	\$	214,803	221,753	+ 6,950
Employees on wages -			W.	
Monthly average	No.	427	477	+ 50
Male	No.	239	258	+ 19
Female	No.	188	219	+ 31
Total wages	\$	341,285	395,776	+ 54,491
Power equipment -				
Units	No.	236	250	+ 14
Horse-power capacity	H.P.	415	418	+ 3
Cost of fuel and electricity	\$	19,479	20,760	+ 1,281
Cost of materials used	8	957,284	1,507,951	+ 350,667
Gross value of production	\$1000	1,954,596	2,356,610	+ 422,014
Value added by manufacture		957,833	1,027,899	+ 70,066

Table 3 - Production, 1938 and 1939

	Unit of	19	38	1939		
Principal Products	Measure	Quantity	Selling Value at Factory	Quantity	Selling Value at Factory	
			\$		\$	
Awnings, all kinds	Number	46,117	487,156	41,129	432,830	
Sails, all kinds	91	907	29,146	1,345	35,701	
Tents	41	20,070	327,246	21,334	346,874	
Verandah curtains	-	- 3	29,291	-	27,278	
Flags and bunting	-	See.	76,973	Kirma was a series	178,329	
Pennants	-	(1)	(1)	-	22,241	
Bags, all kinds	- N		150,776		234,512	
Covers -						
Radiator	Dozen	(2)	(2)	899	3,157	
Tarpaulin	_		98,132		130,476	
All other		-	76,724	and the same	103,165	
Horse blankets	Number	6,251	23,395	7,783	23,004	
Aprons	Dozen	1,548	12,157	1,376	12,968	
Sleeping bags	II	(1)	(i)	324	89,260	
Camp beds	Number	283	803	278	862	
Mattresses -				100		
(1938 all kinds)	11	166	2,920			
(1939 athletic only)	11		-	79	2,521	
Hammocks	11	260	5,373	330	4,946	
Camp furniture	2 _	-	17,403	_	19,932	
Cushions and pillows	Number	3,586	3,638	3,280	3,154	
Life buoys and jackets.	11	3,634	12,372	3,784	13,239	
Window blinds	Dozen	8,958	85,672	6,972	91,845	
All other products	_	_	345,860	-	384,386	
Amount received for					00 2,000	
rental		_	33,152		59,044	
Amount received for			00,200		00,011	
etorage	_	_	17,828		20,789	
Amount received for			21,000		20,100	
repairs	-	-	98,579	_	116,097	
TOTAL VALUE OF				-		
PRODUCTION			1,934,596		2,356,610	
TRODUCTION			1,504,000		2,550,610	

<sup>(1) 1938</sup> included with "All other products".

Note: The items shown in the above table do not in every case represent the entire Canadian production. For the total for the Dominion reference should be made to the Appendix to annual reports on "The Manufacturing Industries of Canada".

<sup>(2)</sup> Included with "All other covers".

Table 4 - Capital Invested, 1927 to 1939

<b>5</b> 2			
	Working Cap	ital	
	Inventory value		
Present			
		Cash	Total
			Capital
		10	
1		_	
\$	\$	\$	\$
642.330	981,919	717,052	2,341,301
	The state of the s		2,069,798
	The state of the s		2,299,260
			1,554,337
			1,732,394
			1,926,318
51 41 27,3			
960,031	594,771	433,942	1,988,744
10,491	700	1,300	12,491
· ·	170,252		510,365
	240,017	228,062	861,617
	11,782		30,308
		T 1 F 100 144	
72,611	17,025	12,148	101,784
221,240	154,995	95,944	472,179
929 217	580.415	433, 485	1,943,117
DEO , NEI	000, 110	100,100	2,010,111
10 900	1.025	1.600	13,525
			466,595
			885,356
			27,506
11,110	7,025	3,020	,
61.762	16.936	16.963	95,661
215,635	142,784	96,055	454,474
A CONTRACT			
975.583	689.175	485-879	2,150,637
0101000	000,1,0	200,010	.,200,00,
16.620	1.576	4,200	22,396
,			577,899
	The state of the s		958,094
			35,958
21,001	23,030	٠,١.٠٠	20,000
60-365	25,352	19.587	105,304
	The state of the s		450,986
204,787	149,985	96,214	400,700
	221,240 929,217 10,900 240,097 386,378 14,445 61,762	Capital	Capital -         Working Capital           Present value of materials on hand of land, buildings, fixtures, machinery, tools, etc.         Stocks in process, trading and operating accounts, stools, etc.           \$ 642,330         961,919         717,052           630,919         844,427         594,452           834,718         870,982         598,560           684,435         522,726         347,176           925,795         513,868         292,731           979,313         566,016         380,989           960,031         594,771         433,942           10,491         700         1,300           247,250         170,252         92,863           393,538         240,017         228,062           14,301         11,782         5,625           72,611         17,025         12,148           221,240         154,995         95,944           929,217         580,415         433,485           10,900         1,025         1,600           240,097         145,751         80,747           386,378         284,671         224,307           14,445         9,248         3,813           61,762         16,936         16,963

Table 5- Principal Statistics of the Awning, Tent and Sail Industry, 1938 and 1939
Grouped According to the Size of Establishment

Establishments Having a Production of -	Estab- lish- ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production
	No.	\$	No.	\$	\$	\$
1938						
Under \$5,000	24	91,206	39	29,866	33,395	68,565
\$5,000 to under \$25,000	28	366,601	165	146,100	175,835	376,558
\$25,000 to under \$50,000.	10	310,633	101	106,000	163,615	355,869
\$50,000 to under \$100,000	4	240,880	65	73,907	179,765	288,367
\$100,000 to under \$500,000	4	933,797	218	200,215	404,674	845,237
TOTAL	70	1,943,117	588	556,088	957,284	1,934,596
			pada et. e disumu e protesse millo millo ma		The second second second second	
1939				Thuga		
Under \$5,000	22	81,010	40	24,144	28,309	58,935
\$5,000 to under \$25,000	28	401,922	153	144,921	176,473	378,153
\$25,000 to under \$50,000 .	12	348,792	126	117,353	209,626	406,856
\$50,000 to under \$100,000	3	193,163	54	70,486	135,274	233,010
\$100,000 to under \$500,000	5	1,125,750	272	260,625	760,269	1,279,656
TOTAL	70	2,150,637	645	617,529	1,307,951	2,356,610

Table 6 - Employees by Sex and Remuneration, 1938 and 1939

		1938	1939
Salaried Employees -			
Total	No.	161	168
Male		123	129
Female		38	39
Total salaries	_	214,803	221,753
Wage-earners -			
Monthly average	No.	427	477
Male		239	258
Female	No.	188	219
Total wages	\$	341,285	395,776
All Employees -			
Total	No.	588	645
Male	No.	36.2	387
Female	No.	226	258
Total salaries and wages	\$	556,088	617,529

Table 7 - Monthly Employment of Wage-earners, 1938 and 1939

		1938			1939	Ministration of the control of the con-
Male	Male	Female	Total	Male	Female	Total
anglandering over the majorite of regions were also discuss to the first of the contraction of the contracti	No.	No.	No.	No.	No.	No.
January	190	136	326	193	132	325
February	207	156	363	204	143	347
March	208	172	380	231	165	396
April	267	211	478	277	215	492
Way	297	238	535	332	273.	603
June	306	246	552	<b>3</b> 33	273	606
July	-275	221	496	282	240	522
August	250	194	444	261	203	464
September	237	186	423	241	200	441
October	224	163	387	249	251	500
November	206	164	370	247	290	537
December	202	161	363	224	249	473
MONTHLY AVERAGE	239	188	427	258	219	477

Table 8 - Number of Wage-earners in Month of Normal Employment
With Their Regular Hours of Work per Week, and
Average Weekly Earnings, 1938 and 1939.

	T. H. J. L. L.	9 3 8	1 ,	1959		
Number of Hours Worked per Week	Male	Female	Male	Female		
and the second of the processing of the first of the second second the second s	No.	No.	No.	No.		
30 hours or less	7	2	2	3		
31-43 hours	51	11	10	5		
44 hours	44	87	85	87		
45-47 hours	70	67	59	65		
48 hours	47	43	58	58		
49 50 hours	33	4	24	9		
51-54 hours	9	11	19	4		
55 hours	8	1	14	9		
56 64 hours	5	-	6	_		
65 hours and over	-		-			
Average hours per week	45.0	45.4	46.8	45.9		
Average weekly earnings	\$19.07	\$14.09	\$20.40	\$13.64		

The above tables do not include overtime

Table 9 - Power Installation, 1938 and 1939

		1938	1939		
Classes of Power	Number of Units	Manufacturers' Rating of Horse-power Capacity	Number of Units	Manufacturers' Rating of Horse-power Capacity	
Hydraulic turbines or water wheels Gasoline engines Electric motors operated by purchased power -	- 2	- 38	1	2 25	
In use	228 6	368 9	236 12	378 13	
TOTAL POWER USED IN MANUFACTURING	236	415	250	418	
Boiler installation	1	100	1	12	

Table 10 - Consumption of Fuel and Electricity, 1938 and 1939 1 9 5 8 Kinds of Fuel Unit of Cost Value Cost Value Quantity Quantity at Factory at Factory Measure \$ Coal -Ton \$ 5,076 (2000 Lb.) 4,865 572 618 Bituminous ..... 3,229 Anthracite ..... 276 3,082 289 12 143 Lignite..... 17 178 20 227 Coke (for fuel only) 15 Imp.Gal. 1,955 497 1,540 472 Gasoline ..... 126 Fuel or diesel oil 600 63 1,100 327 60 372 58 Wood ..... Cord 269 Gas, Manufactured M cu.ft. 64 83 287 2,215 795 724 Gas. natural ..... M cu.ft. 2.183 40 Other fuel ..... TOTAL COST OF FUEL 9,975 10,593 Electricity purchased (including service charges) ..... Kw.h. 304,949 9,504 426.877 10,167 TOTAL COST OF FUEL AND ELECTRICITY . 19,479 20,760

Table 11 - Imports of Awnings, Tents and Sails, 1938 and 1939 1938 Unit of Articles Imported Quantity Value Quantity Value Measure \$ \$ Sail twine of hemp or flax for the manufacture of boats' and ships sails ..... Pound 192 79 1,192 367 Canvas of hemp or flax for the manufacture of boats and ships sails ...... 1,250 1,088 Canvas in the web, wholly of flax or hemp or both, plain woven not coloured, not further manufactured than impregnated with weather-proofing or preservative materials, suitable for manufacturing into tents, awnings, tarpaulins, hatch covers and similar articles, weighing not less than 18 oz. and not more than 26 oz. per sq. 60,426 23,416 Pound 39,621 17,717 Sailcloth, wholly of Egyptian cotton, imported for use exclusively in the manufacture of sails for boats and ships ..... 6,058 6,290 5,853 5,592 Sails for boats and Ships ...... 6,093 5,032

Table 12 - Exports of Awnin	ags. Tents	and Sails	3 9		
Articles Exported	Unit of Measure	Quantity	Value	Quantity	Value
	enstern (fl. ) - Program (eff. ) (east of the collection of the co	ha alian ma maja sa tagana na isa sa salaha sa din is	\$	- Miller oliga e uju- Allero, Allerojak ez Allerojak ez Allerojak ez Allerojak Allerojak Allerojak Allerojak A	\$
Sails, awnings, tents and tarpaulins		4-	4,218		1,395

# APPENDIX

# Firms Manufacturing Awnings, Tents and Sails

#### NOVA SCOTIA

Holder, Grocker & Pearce Mitchell & Shaffer D'Entremont, L. J.

Holder, George E. Holder, Howard

Woods Manufacturing Company Limited
Canadian Awnings Company
Gourock Ropework Export Company Ltd.
Lussier, M. Roch
Merchants Awning Company Limited
Miller Awning Company
Montreal Tent & Tarpaulin Company Ltd.
Ross Smith and Company
Alleyn, J. Limited
Les Ateliers Victorien Deschamps
Petrie, Alex. & Son Reg'd.
E. T. Tent & Awning Company

Judson Auto Top and Awnings Hosking Awning Supply Company Legault, Arthur Guelph Tent & Awning Company Brusey, Percy W. Ontario Tent & Awning Company Soper, H. A., Manufacturing Company, Ltd. Soper, Robert, Limited Carter, A. J. Manufacturing Company Payne, James Raymond Brothers Benjamin Tent and Awnings Holden, S. S., Limited Lawrence Manufacturing Company Petch, C. H. Canadian Flag Manufacturing Company Hardie, D., and Son

59 Upper Water Street, Halifax Upper Water Street, Halifax Shelburne

#### NEW BRUNSWICK

100 Water Street, Saint John 59 Newman Street, Saint John

#### QUEBEC

200 Laurier Avenue, Hull
2119 St. Catherine Street East, Montreal
138 St. Peter Street, Montreal
6394 St. Lawrence Blvd., Montreal
24 St. Paul Street East, Montreal
911 Notre Dame Street West, Montreal
181 Place Youville, Montreal
705 Craig Street West, Montreal
225 St. Paul Street, Quebec.
98 rue Christophe Colomb, Quebec
188½ St. Paul Street, Quebec
44 Court Street, Sherbrooke

#### ONTARIO

13 Broad Street, Brockville 17 Forsythe Street, Chatham 14 Adolphus Street, Cornwall 38 Yorkshire Street South, Guelph 501 Hughson Street North, Hamilton 48 Huxley Avenue North, Hamilton 143 Main Street East, Hamilton 124 King Street West, Hamilton 96 King Street, London 205 Central Avenue, London 182 York Street, London 630 Clifton Avenue, Niagara Falls 147-153 Albert Street, Ottawa 12 York Street, Ottawa 222-24 Strathcona Avenue, Ottawa 167 Brock Street, Peterborough 499 Patterson Street, Peterborough

ONTARIO - (Concluded)

Turner, J. J., & Sons Limited Central Tent & Awning Works Sutton, Frank J. Catchpole, L. A. Acme Tent & Awning Company American Tent & Awning Company, Limited 535 Yonge Street, Toronto Anglo Traders Limited Bartlett, Wm., & Son Canvas Specialty Company Eaton, T., Company Limited Leckie, John, Limited National Tent & Awning Company Limited Pike, D., Company Limited Pike, J., Awning & Tent Company Roberts, Wm., & Son Simpson, Robert, Company Limited Steele, W. H. Sturdy Products Mfg. Co. Taylor, Tom, Company Dominion Tent & Awning Company

280 George Street, Peterborough 908 May Street North, Port Arthur 41 William Street, St. Catharines 30 Erie Street, St. Thomas 44 Geary Avenue, Toronto 6 Church Street, Toronto 616 St. Clarens Avenue, Toronto 1328 Bloor Street West, Toronto College Street, Toronto 77 Wellington Street West, Toronto 251 Sorauren Avenue, Toronto 123 King Street East, Toronto rear 46 Lappin Avenue, Toronto 828 Dupont Street, Toronto 108 Mutual Street, Toronto 718 Huron Street, Toronto rear 20 Rossmore Road, Toronto 107 Front Street, Toronto 225 Sandwich Street West, Windsor

MANITOBA Howick, L. S. Canadian Tent & Awning Company Limited Manitoba Tent & Awning Company Murray Tent & Awning Company

855 First Avenue, Brandon 923 Main Street, Winnipeg 391 Dufferin Avenue, Winnipeg 269 James Street, Winnipeg

Regina Tent & Awning Company Western Tent & Bedding Company SASKATCHEWAN 13th Avenue & Halifax Street, Regina 111 Avenue B. N., Saskatoon

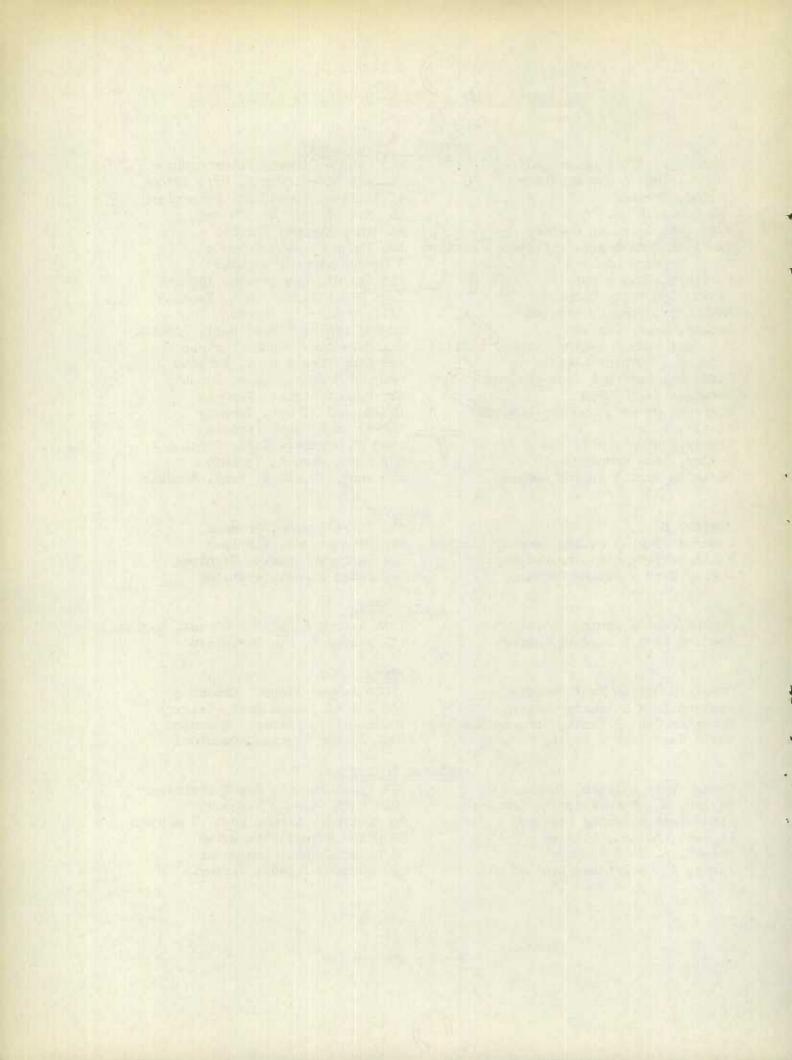
Crawford-Hutton Tent Company Western Tent & Awning Company Edmonton Tent & Awning Company Limited North West Tent & Awning Company

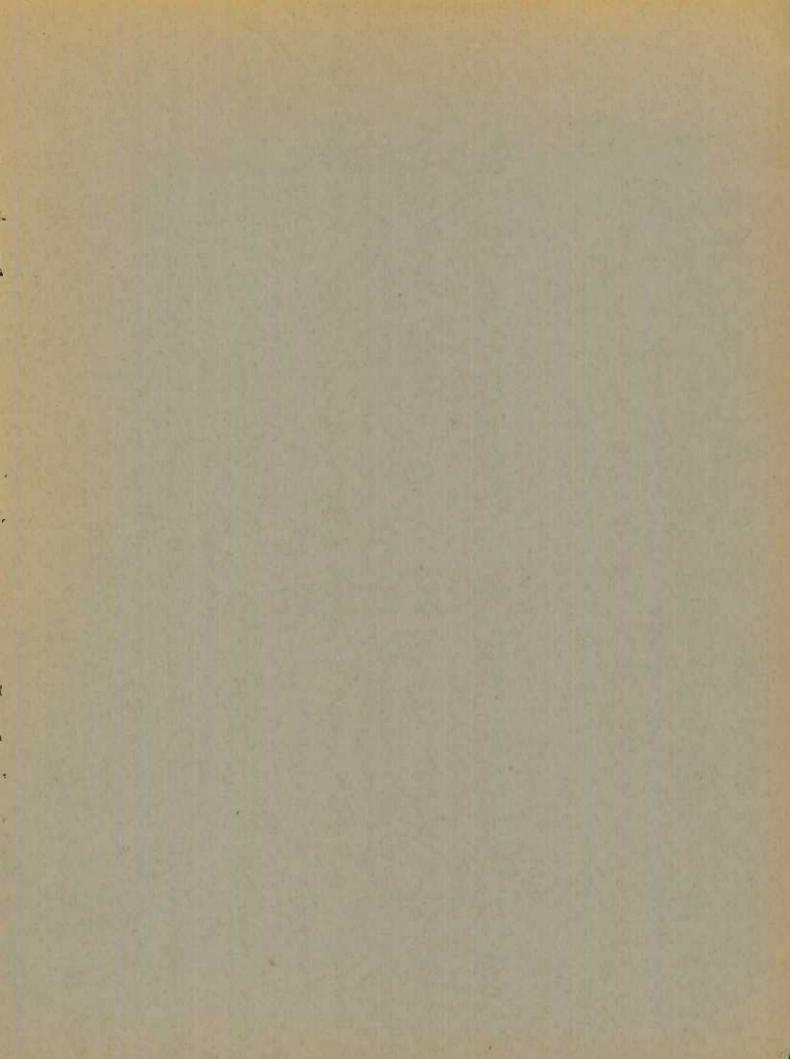
ALBERTA 11030 Jasper Avenue, Edmonton 133 - 10th Avenue East, Calgary 10046 - 102nd Street, Edmonton 9921 Jasper Avenue, Edmonton

BRITISH COLUMBIA

Grumey Tent & Awning Company Baylis, W., Manufacturing Company Jones Tent & Awning Limited Lipsett, Edward, Limited Nugent, H. M. & Company Jeune, F., & Brother Limited

539 Front Street, New Westminster 2824 Main Street, Vancouver 43 Hastings Street West, Vancouver 68 Water Street, Vancouver 54 Water Street, Vancouver 570 Johnson Street, Victoria





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