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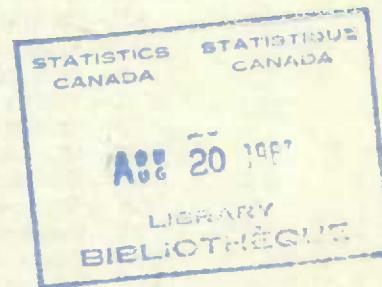
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CANADA

# THE MISCELLANEOUS TRANSPORTATION EQUIPMENT INDUSTRY

1953



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## NOTICE

The annual reports prepared by the Industry and Merchandising Division of the Bureau of Statistics are divided into 3 volumes, as follows: **Volume I** — The Primary Industries, including mining, forestry and fisheries; **Volume II** — Manufacturing; **Volume III** — Merchandising and Services. The volumes are made up of parts, and the parts in turn are subdivided according to the industries or provinces which they comprise.

Volume II consists of the following parts, the first two of which deal with manufacturing as a whole and the balance with the major manufacturing groups.

- I—General Review of the Manufacturing Industries, \$1.50
- II—The Manufacturing Industries of Canada, (7 sections, as follows:)
  - Section A. Summary for Canada, 25¢
  - Section B. Atlantic Provinces, 25¢
  - Section C. Quebec, 25¢
  - Section D. Ontario, 25¢
  - Section E. Prairie Provinces, 25¢
  - Section F. British Columbia, 25¢
  - Section G. The Manufacturing Industries of Canada, Regional Distribution, 75¢
- III—Foods and Beverages
- IV—Tobacco and Tobacco Products
- V—Rubber Products
- VI—Leather Products
- VII—Textiles
- VIII—Wood and Paper Products
- IX—Printing Trades
- X—Iron and Steel Products
- XI—Transportation Equipment
- XII—Non-ferrous Metal Products
- XIII—Electrical Apparatus and Supplies
- XIV—Non-metallic Mineral Products
- XV—Products of Petroleum and Coal
- XVI—Chemicals and Allied Products
- XVII—Miscellaneous Manufactures

The present report belongs in Part XI, Transportation Equipment. It is punched to permit of filing in a ring binder along with others of the group. The reports in this group are:

- A—General Review, 25¢
- B—The Aircraft and Parts Industry, 25¢
- C—The Bicycle Manufacturing Industry, 25¢
- D—The Boat Building Industry, 25¢
- E—The Motor Vehicles Industry, 25¢
- F—The Motor Vehicle Parts Industry, 25¢
- G—The Railway Rolling Stock Industry, 25¢
- H—The Shipbuilding Industry, 25¢
- I—The Miscellaneous Transportation Equipment Industry, 25¢

# THE MISCELLANEOUS TRANSPORTATION EQUIPMENT INDUSTRY

1953

The Standard Industrial Classification adopted by the Dominion Bureau of Statistics in 1949 provided for a new group, the Miscellaneous Transportation Equipment Industry, for the first time. The group as now established includes firms, formerly classified in the Carriages, Sleighs and Vehicle Supplies Industry, which make products, such as carriages, wagons, sleighs, bodies and boxes for vehicles, wheels, etc., and, in addition, manufacturers of other

miscellaneous transportation equipment, such as wheelbarrows and baby carriages.

In 1953 there were 42 operating plants in this miscellaneous industry. Factory shipments from these works were valued at \$7,017,575. Employment was afforded to 854 people who were paid \$2,120,166 in salaries and wages. Materials for use in manufacturing processes cost \$2,859,049, while fuel and electricity cost \$91,690.

**TABLE 1. Principal Statistics of the Miscellaneous Transportation Equipment Industry, 1949-1953**

Year	Number of plants	Number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works
1949 .....	64	1,355	2,507,034	103,837	3,289,406	8,208,794
1950 .....	64	1,283	2,653,830	109,213	4,394,644	10,120,115
1951 .....	48	812	1,738,997	77,611	3,782,837	6,899,470
1952 .....	48	905	2,053,752	84,199	2,778,437	7,981,478 <sup>1</sup>
1953 .....	42	854	2,120,166	91,690	2,859,049	7,017,575 <sup>1</sup>

Note. Profits or losses cannot be calculated from the above figures as data are not available for general expense items, such as interest, rent, depreciation, taxes, insurance, advertising, etc.

1. Factory shipments since 1952.

**TABLE 2. Principal Statistics of the Miscellaneous Transportation Equipment Industry, by Provinces, 1952 and 1953**

Province	Number of plants	Number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Value of factory shipments
1952						
Newfoundland .....	4	29	48,125	2,894	24,958	95,957
New Brunswick .....	3	14	22,437	1,484	26,427	60,183
Quebec .....	17	238	493,957	15,725	835,759	3,251,100
Ontario .....	15	610	1,468,956	63,025	1,857,343	4,514,914
Alberta .....	4	6	12,827	661	22,480	38,087
Prince Edward Island .....	1					
Saskatchewan .....	2	8	7,450	410	11,470	21,237
British Columbia .....	2					
<b>Canada</b> .....	<b>48</b>	<b>905</b>	<b>2,053,752</b>	<b>84,199</b>	<b>2,778,437</b>	<b>7,981,478</b>
1953						
Newfoundland .....	4	25	48,672	2,814	26,526	84,370
Prince Edward Island .....	1	10	19,414	1,561	22,042	50,257
New Brunswick .....	2					
Quebec .....	14	145	384,562	16,273	571,860	1,868,220
Ontario .....	15	663	1,648,314	70,204	2,193,380	4,945,738
Saskatchewan .....	3	4	3,390	370	9,380	13,947
Alberta .....	2	7	15,814	468	35,861	55,043
<b>Canada</b> .....	<b>42</b>	<b>854</b>	<b>2,120,166</b>	<b>91,690</b>	<b>2,859,049</b>	<b>7,017,575</b>

**TABLE 3. Products Made in the Miscellaneous Transportation Equipment Industry, 1952 and 1953**

Product	1952		1953	
	Number	Value of factory shipments	Number	Value of factory shipments
Complete wheeled vehicles (horse-drawn) .....	1,080	\$ 167,403	1,077	\$ 197,275
Complete sleighs (horse-drawn) .....	169	14,615	32	5,585
Bodies and boxes only (for horse-drawn vehicles) .....	—	3,447	—	18,701
Wheels only .....	8,464	79,777	2,494	18,392
Hubs, spokes, bent goods, etc. (wood) .....	—	65,006	—	45,083
Other parts for horse-drawn vehicles .....	—	2,801	—	11,966
Bodies and boxes only (for automobiles and trucks) .....	—	97,681	—	91,079
Amount received for custom work and repairs .....	—	137,424	—	147,138
All other products <sup>1</sup> .....	—	7,413,324	—	6,482,356
<b>Total</b> .....	—	<b>\$ 7,981,478</b>	—	<b>\$ 7,017,575</b>

1. Includes wheelbarrows, baby carriages, toy vehicles, snowmobiles and other products made by less than three firms.

**TABLE 4. Materials Used in the Miscellaneous Transportation Equipment Industry, 1952 and 1953**

Material	Unit of measure	1952		1953	
		Quantity	Cost at works	Quantity	Cost at works
Lumber (rough or planed), softwood (pine, spruce, etc.) .....	ft. b.m.	641	\$ 67,175	659	\$ 77,974
Lumber(rough or planed),hardwood(birch,oak,basswood, etc.).	"	1,764	182,572	1,606	199,402
Logs, softwood .....	"	11	410	12	416
Logs, hardwood .....	"	76	4,410	93	6,449
Veneer .....	surface ft.	5	380	5	384
Plywood .....	"	176	27,001	175	26,016
Blocks, blanks, squares and other wood .....	number	11,948	136	—	793
Wheels .....	number	—	69,951	10,949	65,869
Hubs, spokes, bent goods, etc. (wood) .....	—	—	18,734	—	16,646
Iron and metal .....	—	—	852,014	—	791,987
Leather and leatherette .....	—	—	83,881	—	133,610
Fabrics .....	—	—	208,349	—	234,637
Paint and varnish .....	—	—	90,025	—	88,162
All other materials and process supplies .....	—	—	1,173,399	—	1,216,704
<b>Total</b> .....	—	—	<b>\$ 2,778,437</b>	—	<b>\$ 2,859,049</b>

**TABLE 5. Employees and Earnings in the Miscellaneous Transportation Equipment Industry, by Provinces, 1952 and 1953**

Province	Number of employees					Earnings		
	Supervisory and office		Production and related workers		Total employees	Supervisory and office	Production and related workers	Total earnings
	Male	Female	Male	Female				
1952								
Quebec .....	32	6	200	—	238	\$ 96,150	\$ 397,807	\$ 493,957
Ontario .....	59	34	387	130	610	308,413	1,160,543	1,468,956
Other provinces .....	19	1	37	—	57	32,045	58,794	90,839
<b>Canada</b> .....	<b>110</b>	<b>41</b>	<b>624</b>	<b>130</b>	<b>905</b>	<b>\$ 436,608</b>	<b>\$ 1,617,144</b>	<b>\$ 2,053,752</b>
1953								
Quebec .....	30	4	110	1	145	\$ 121,827	\$ 262,735	\$ 384,562
Ontario .....	58	31	426	148	663	329,103	1,319,211	1,648,314
Other provinces .....	16	—	30	—	46	28,630	58,660	87,290
<b>Canada</b> .....	<b>104</b>	<b>35</b>	<b>566</b>	<b>149</b>	<b>854</b>	<b>\$ 479,560</b>	<b>\$ 1,640,606</b>	<b>\$ 2,120,166</b>

**TABLE 6. Capital and Repair Expenditures in the Miscellaneous Transportation Equipment Industry, 1949-1953**

Year	Capital expenditures		Sub-total	Repair and maintenance equipment		Sub-total	Total capital and repair expenditures
	Construction	Machinery and equipment		Construction	Machinery and equipment		
\$'000							
1949 .....	109	48	157	12	41	53	210
1950 .....	82	147	229	31	117	148	377
1951 .....	127	181	308	41	113	154	462
1952 .....	23	40	63	26	81	107	170
1953 <sup>1</sup> .....	176	73	249	31	39	70	319

1. Preliminary.

**TABLE 7. Fuel and Electricity Used in the Miscellaneous Transportation Equipment Industry, 1953**

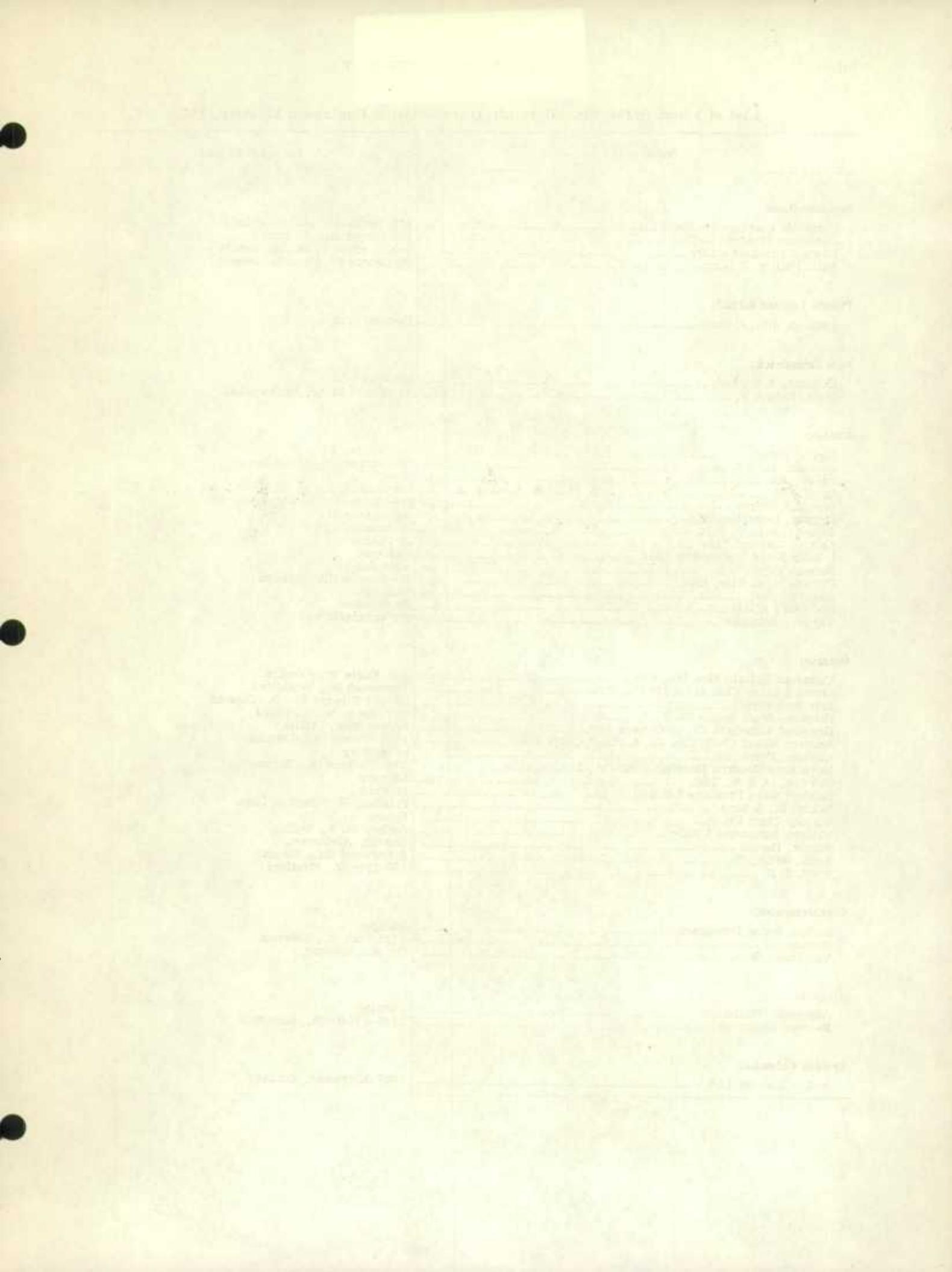
Kind	Unit of measure	Quantity	Cost at works
Bituminous coal:			\$
Canadian .....	ton	92	1,351
Imported .....	"	1,386	16,676
Sub-bituminous coal (from Alberta mines only) .....	"	382	4,111
Athracite coal .....	"	9	151
Dignite coal .....	"	20	83
Coke .....	"	5	99
Gasoline .....	Imp. gal.	23,915	9,728
Kerosene .....	"	34	9
Fuel oil .....	"	103,117	16,693
Gas:			
Liquefied petroleum gases (propane, etc.) .....	Imp. gal.	80	37
Manufactured .....	M cu. ft.	616	769
Natural .....	"	100	150
Wood .....	cord	290	1,986
Other fuel .....	—	—	—
Electricity purchased .....	k. w. h.	2,034,130	39,847
Total .....	—	—	91,690

**TABLE 8. Power Equipment, 1953**

	Ordinarily in use		In reserve or idle	
	Number of units	Total rated horse power	Number of units	Total rated horse power
Steam engines .....	1	284	—	—
Diesel engines .....	1	30	—	—
Gasoline, gas and oil engines, other than Diesel engines ...	10	106	—	—
Electric motors run by purchased power .....	798	3,120	111	143
Total .....	810	3,540	111	143
Boilers for power purposes only .....	1	150	—	—
Motor-generator sets .....	3	55 k.v.a.	—	—

## List of Firms in the Miscellaneous Transportation Equipment Industry, 1953

Name of firm	Location of plant
<b>Newfoundland:</b> Carnell's Carriage Factory, Limited .....	146 Duckworth St., St. John's
Lawrence Brothers Ltd. ....	139 Gower St., St. John's
Oke's Carriage Factory .....	7-9-13 Prescott St., St. John's
Wall, Phillip, & Sons .....	10 George St. East, St. John's
<b>Prince Edward Island:</b> Francis, J.S., & Sons .....	Fortune Bridge
<b>New Brunswick:</b> Colpitts, W.R., Ltd. ....	Moncton
Scott, Robert Y. ....	81 Sunset Drive, Nashwaaksis
<b>Quebec:</b> Audet, Romeo .....	St-Tite des Caps
DeBlois, R. ....	Ste-Marguerite de Dorchester
Deroy, Jos. ....	St-Moise
Dion, J.A. ....	Normandin
Drouin & Frères .....	Ste-Marguerite de Dorchester
Grenier, Leonidas, Sr. ....	Robertsonville
Julien, Louis, & Fils, Enrg. ....	St-Anaclet
La Cie Normand Ltée .....	St-Pascal
L'Auto-Neige Lombardier Ltée .....	Valcourt
Norman Frères .....	Mont-Joli
Picard, W., & Fils, Enrg. ....	Ste-Louise (Kamouraska)
Racicot, J.A. ....	Valcourt
Rochette, Albert .....	St-Augustin
Tassé, Alexandre .....	Ste-Scholastique
<b>Ontario:</b> Canadian Buffalo Sled Co., Ltd. ....	336 Eagle St., Preston
Crown Lumber Coal & Supply Co., Ltd. ....	Tecumseh St., Woodstock
Erie Iron Works .....	99-101 Edward St., St. Thomas
Hercules Shaft Splice Co. ....	167 Queen St., Stratford
Heywood Wakefield Co. of Canada Ltd. ....	Forest Ave., Orillia
Johnson Wheel Chair Mfg. Co. & Fix It Cycle Shop .....	1607 Dupont St., Toronto
Koehler, Harry .....	Heidelberg
McFarlane Gendron Manufacturing Co., Ltd. ....	137 Duchess St., Toronto
McVean, O. & W., Ltd. ....	Dresden
Meaford Steel Products Limited .....	Meaford
Noble, R., & Sons .....	Princess St., Shallow Lake
Victory Chair Co. ....	Essex
Vollans Industries Limited .....	Andrew St. S., Orillia
Warner, Harold .....	Box 22, Alvinston
Webb, Wylie, Co. ....	2 Colwood Rd., Toronto
Wood, D.E. ....	150 Erie St., Stratford
<b>Saskatchewan:</b> Ingham Motor Toboggans .....	Lanigan
Mellom, O. ....	1125 - 5th St., Estevan
Vantomme Bros. ....	5th St., Estevan
<b>Alberta:</b> Akkerman Trailers .....	Hubalta
Renown Woodwork .....	7119 - 104th St., Edmonton
<b>British Columbia:</b> Bob's Trailers Ltd. ....	3407 Kingsway, Burnaby



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