

42-210
C.3

DOMINION BUREAU OF STATISTICS—DEPARTMENT OF TRADE AND COMMERCE
CANADA

JUL 2 1953



THE MOTOR VEHICLE PARTS INDUSTRY
1951

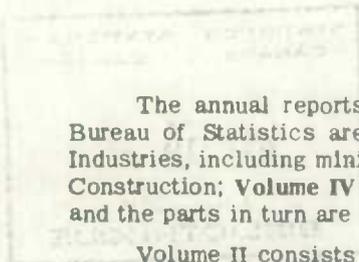


Published by
Authority of the Rt. Hon. C. D. Howe
Minister of Trade and Commerce

Prepared in the Mining, Metallurgical and Chemical Section
Industry and Merchandising Division
Dominion Bureau of Statistics
Ottawa

45-110-54

JUL 3 1929



NOTICE

The annual reports prepared by the Industry and Merchandising Division of the Bureau of Statistics are divided into 4 volumes, as follows: **Volume I**—The Primary Industries, including mining, forestry and fisheries; **Volume II**—Manufacturing; **Volume III**—Construction; **Volume IV**—Merchandising and Services. The volumes are made up of parts, and the parts in turn are subdivided according to the industries 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, by Provinces
 - Section 1. Principal Statistics of Major Industrial Groups and Leading Industries, 50¢.
 - Section 2. Principal Statistics of Individual Industries, 75¢.
 - Section 3. Principal Statistics by 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 MOTOR VEHICLE PARTS INDUSTRY

1951

The Motor Vehicle Parts Industry is a division of the Transportation Equipment group and statistics for the industry, as presented in this bulletin, cover only the factories which made metal parts and accessories as their chief products. Parts, such as tires, batteries, brake linings, etc., which were made in other industries are not covered by this report, except in the supplementary summary of the total output of parts from all industries (Table 5). Other automobile materials, such as lacquers, upholstery, etc., are not mentioned at all as the Bureau has no separate record of the output of these articles for automobile use. Data given in Tables 1 to 4 and 7, therefore, refer only to the manufacture of motor vehicle parts of iron and steel, while Table 5 summarizes the total production of parts of all kinds as specified separately on the Census of Industry reports.

One hundred and sixty-one establishments were included in the Motor Vehicle Parts Industry in 1951, distributed by provinces, as follows: Ontario, 94; Quebec, 22; British Columbia, 16; Alberta, 15; Manitoba, 9; Saskatchewan, 3; and New Brunswick, 2. Production from these plants was valued at \$263,133,094, an increase of 16.2 per cent over the total of \$226,539,375 in 1950.

In 1951 this industry afforded employment to a total of 21,197 people who were paid \$65,283,163 in salaries and wages, while in the previous year there were 19,719 workers with earnings of \$56,092,273.

Among the products made by firms in this industry were: automobile engines, bodies, differentials, transmissions, radiators, spark plugs, self starters, axles, piston rings, wheels, laminated glass, trailers, springs, bumpers, tire valves, steering gears, hubs, lubricating systems, etc. Many of these parts were made by only one or two plants in Canada, so production figures for such items cannot be published separately. Table 3 shows output figures in as much detail as is possible for this industry.

Total specified production of parts and accessories from all industries, including tires, batteries, radios, etc., amounted to \$492,478,000 in 1951 compared with \$393,043,000 in 1950. Details are listed in Table 5.

TRANSPORTATION EQUIPMENT

TABLE 1. Principal Statistics of the Motor Vehicle Parts Industry, 1947-1951

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	Net ¹ value of production
			\$	\$	\$	\$	\$
1947	128	17,487	36,559,864	2,075,025	65,430,940	131,513,510	64,007,545
1948	137	16,388	39,226,370	2,341,108	70,004,484	140,068,414	67,722,822
1949	150	17,898	45,662,602	2,354,797	88,040,691	171,590,042	81,194,554
1950	151	19,719	56,092,273	2,933,965	122,088,705	226,539,375	101,516,705
1951	161	21,197	65,283,163	3,271,070	142,840,935	263,133,094	117,021,089
Per cent change, 1951 from 1950	-	+7.5	+16.4	+11.5	+17.0	+16.2	+15.3

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

1. Gross value less cost of materials, fuel and electricity.

TABLE 2. Principal Statistics, by Provinces, 1950 and 1951

Province	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
			\$	\$	\$	\$
1950						
Quebec	17	256	520,161	28,310	407,591	1,199,900
Ontario	96	18,999	54,502,049	2,854,565	120,299,599	222,115,982
Manitoba	7	86	159,097	10,669	142,069	407,266
Alberta	11	122	276,920	10,039	380,151	835,121
British Columbia	15	218	543,273	21,907	768,496	1,728,635
Saskatchewan	8	38	90,773	8,475	90,799	252,471
New Brunswick	2					
Canada	151	19,719	56,092,273	2,933,965	122,088,705	226,539,375
1951						
Quebec	22	289	651,727	32,308	604,028	1,592,165
Ontario	94	20,205	62,843,598	3,165,460	139,051,729	255,216,657
Manitoba	9	172	330,078	17,925	367,845	854,505
Alberta	15	208	550,094	13,863	1,201,218	1,957,076
British Columbia	16	286	807,881	30,731	1,499,390	3,212,492
Saskatchewan	3	37	99,785	10,783	116,725	300,199
New Brunswick	2					
Canada	161	21,197	65,283,163	3,271,070	142,840,935	263,133,094

TABLE 3. Products Made in the Motor Vehicle Parts Industry, 1950 and 1951

Product	1950		1951	
	Quantity	Selling value at works	Quantity	Selling value at works
	No.	\$	No.	\$
Axles and axle shafts	—	8,574,785	—	10,817,332
Battery cables and ground straps	—	458,387	—	500,492
Bodies and cabs:				
For dump trucks	—	811,887	—	1,142,449
For other trucks	—	6,276,870	—	9,126,387
For passenger cars	—	496,635	—	9,786
For buses	—	615,635	—	366,477
Brakes and parts	—	2,903,340	—	3,413,877
Bumpers and bumperettes	—	4,169,973	—	5,061,633
Hardware, automobile	—	3,962,403	—	4,829,941
Heaters, car	446,101	4,349,877	407,739	4,598,195
Headlights and parts	—	3,839,108	—	3,843,111
Oil filters and elements	—	3,028,263	—	3,407,917
Pistons	508,846	879,287	1,118,645	2,307,738
Piston rings	24,063,844	2,788,092	24,493,944	3,363,233
Piston ring expanders	—	57,931	—	47,785
Radiators, complete	250,087	3,895,822	269,610	4,769,088
Radiator cores	—	344,423	—	496,310
Spark plugs	17,276,273	4,593,273	20,986,731	6,049,973
Springs, auto chassis (flat and coil).....	—	6,732,415	—	7,745,041
Other automobile parts ¹	—	122,581,382	—	144,718,482
Trailers	—	9,200,750	—	10,920,548
Received for custom work and repairs	—	1,655,351	—	2,355,634
All other products ²	—	34,323,486	—	33,241,665
Total	—	226,539,375	—	263,133,094

1. Includes products reported by less than 3 firms, such as engines, ignition coils, differentials, transmissions, wheels, windshields, steering gears, clutches, generators, distributors, etc.

2. Includes iron castings, chain, oil burners, electric motors, etc.

Note. Data given in the above table are for the Motor Vehicle Parts Industry, which includes only the concerns that manufactured metal auto parts as their chief products. Figures for the individual items do not necessarily represent the total output for Canada as there may also have been an output by concerns classified to other industrial groups. For totals for Canada see Table 5.

TABLE 4. Materials Used in the Motor Vehicle Parts Industry, 1950 and 1951

Material	1950		1951		
	Quantity	Cost at works	Quantity	Cost at works	
		\$		\$	
Iron and steel:					
Pig iron	tons	24,331	1,230,946	24,322	1,338,759
Iron castings	"	21,034	4,576,174	15,002	3,416,255
Steel castings	"	6,027	1,509,302	6,969	1,705,485
Bars and rods, steel	"	53,230	5,995,844	51,541	6,714,619
Forgings, steel	—	—	2,736,860	—	2,937,972
Plates, steel	tons	4,653	440,099	5,829	734,042
Shafting, steel	"	—	53,169	306	61,651
Sheets:					
Black	tons	29,917	3,651,031	41,609	5,467,701
Galvanized	"	68	12,936	126	19,410
Tinplate	tons	1,662	242,354	2,323	416,769
Strip, steel	"	16,679	2,334,437	21,227	3,058,291
Structural shapes	"	9,841	986,469	12,319	1,279,794
Stampings, steel	—	—	1,855,848	—	2,055,345
Wire	tons	2,106	356,952	2,584	486,968
Alloy steel	—	—	6,723,880	—	9,388,966
Scrap iron and steel	tons	19,216	527,315	16,367	570,831
Other iron and steel	—	—	842,599	—	1,101,419
Ferro-alloys	—	—	108,882	—	125,325
Non-ferrous metals:					
Aluminum:					
Castings	pounds			1,095,067	596,051
Sheet	"	3,774,419	1,177,079	807,575	311,789
Other forms	"			4,824,431	1,240,874
Brass and bronze	"	9,383,314	2,879,554	10,400,108	3,836,114
Copper	"	8,749,484	3,215,926	9,498,815	3,864,048
Lead	"	121,552	19,082	139,547	28,654
Nickel	"	350,274	171,428	261,511	174,562
Tin	"	10,885	12,567	6,500	7,159
Zinc	"	2,974,352	428,132	2,257,020	505,242
Babbitt metals and solders	"	1,325,675	598,605	1,175,953	789,454
Other non-ferrous metals	—	—	788,237	—	516,826
Other materials:					
Foundry coke for cupola use	tons	13,505	382,873	11,704	348,004
Moulding sands	"	683	3,564	241	1,345
Core sands	"	22,919	71,196	23,939	69,091
Foundry facings	pounds	5,054,956	111,673	4,972,400	117,312
Iron and steel pipe, tubing and fittings	—	—	930,532	—	1,624,950
Lumber	M ft. b. m.	9,274	1,058,655	11,976	1,624,034
Finished parts and accessories for assembling	—	—	32,616,485	—	36,148,949
Shipping containers	—	—	1,184,610	—	1,372,462
All other materials	—	—	42,253,410	—	48,784,413
Total	—	—	122,088,705	—	142,840,935

TABLE 5. Production of Specified Motor Vehicle Parts and Accessories, From All Industries, 1950 and 1951

Note: Figures given in this table represent the total reported Canadian production of the commodities listed, regardless of the industry in which produced.

	Selling value at works	
	1950	1951
	\$	\$
Axles and axle shafts	8,575,000	10,817,000
Batteries, storage (for autos)	14,330,000	16,447,000
Bodies and cabs:		
For dump trucks	984,000	1,466,000
For other trucks	8,587,000	11,125,000
For passenger cars	497,000	10,000
For buses	1,216,000	1,009,000
For other vehicles, n.e.s.	354,000	108,000
Brakes and parts	3,716,000	4,070,000
Brake linings, asbestos	2,347,000	3,017,000
Bumpers and bumperettes	4,170,000	5,062,000
Cable and wire assemblies	2,681,000	2,646,000
Chains, tire	1,347,000	1,866,000
Clutches	1	1
Clutch facings, asbestos	640,000	902,000
Coils, ignition	1	1
Differentials	1	1
Distributors	1	1
Engines	1	1
Engine valves	1	1
Fan belts, rubber	982,000	1,151,000
Generators	1	1
Glass, laminated, etc.	1	1
Hardware, auto	6,896,000	8,149,000
Heaters, auto and engine, and defrosters	4,475,000	5,404,000
Headlights and parts	3,839,000	3,843,000
Hub and drum assemblies	1	1
Lubricating systems	1	1
Mufflers	1	1
Oil filters and elements	3,028,000	3,408,000
Pistons	879,000	2,308,000
Piston rings, expanders, etc.	2,846,000	3,769,000
Propeller drive shafts and universal shafts	1	1
Radiators, complete	3,896,000	4,769,000
Radiator cores	349,000	496,000
Radios for automobiles	5,137,000	6,428,000
Shock absorbers	2,544,000	1
Spark plugs and parts	4,593,000	6,050,000
Springs, chassis	6,732,000	7,745,000
Starters	1	1
Steering gear assemblies	1	1
Tie rods	1	1
Tires (casings and tubes)	120,179,000	158,256,000
Tire flaps and tire flap material	370,000	781,000
Tire valves and parts	1	1
Transmissions	1	1
Wheels	1	1
Windshields	1	1
Windshield wipers	1	1
Parts (service) made in automobile factories	50,227,000	62,619,000
Other auto parts and supplies, not specified as to kind	32,955,000	43,289,000
Value of products reported by only 1 or 2 firms as indicated above	93,672,000	115,468,000
Total	393,043,000	492,478,000

1. Indicates that the production figures cannot be published separately as the commodity was reported by only 1 or 2 plants.

TABLE 6. Imports and Exports of Specified Motor Vehicle Parts, 1950 and 1951

	1950	1951
	\$	\$
Imports		
Parts of bodies for motor buses, electric trackless trolley buses, motor ambulances and hearses, as enumerated in tariff item 4381	5,942,808	6,209,087
Front and rear axles, brakes, clutches, steering gears, magnetos, rims for pneumatic tires, transmission assemblies, drive shafts, universal joints, steel road wheels and parts, of a class or kind not made in Canada, all for the manufacture of motor trucks, buses, and trackless trolley buses, or for the manufacture of chassis for same	7,294,898	11,072,928
Automobile parts, n.o.p.	145,167,132	177,895,239
Automobile and motor vehicle engines, stripped, n.o.p., and complete parts thereof, n.o.p.	14,062,367	14,148,210
Engines, internal combustion and parts, of a class not made in Canada, for the manufacture of motor trucks and motor truck chassis	4,242,675	7,060,337
Annular ball bearings and parts, for the manufacture of motor vehicles	3,146,064	3,499,604
Asbestos brake linings for automobiles, motor vehicles and chassis	461,938	627,797
Asbestos clutch facings for automobiles, motor vehicles and chassis	285,222	275,921
Exports		
Automobile parts:		
Canadian made	12,036,038	15,763,431
Foreign made	2,361,635	3,478,751

TABLE 7. Employees and Their Earnings in the Motor Vehicle Parts Industry, 1950 and 1951

Province	Number of employees				Total	Earnings		
	Supervisory and office		Production workers			Supervisory and office	Production workers	Total
	Male	Female	Male	Female		\$	\$	\$
1950								
Quebec	46	13	179	18	256	184,476	335,685	520,161
Ontario	1,953	853	13,853	2,340	18,999	10,115,823	44,386,226	54,502,049
Manitoba	19	5	47	15	86	66,532	92,565	159,097
Alberta	17	5	99	1	122	62,451	214,469	276,920
British Columbia	44	13	157	4	218	153,987	389,286	543,273
Other provinces	7	1	30	—	38	26,043	64,730	90,773
Canada	2,086	890	14,365	2,378	19,719	10,609,312	45,482,961	56,092,273
1951								
Quebec	50	13	204	22	289	199,012	452,715	651,727
Ontario	2,199	913	14,654	2,439	20,205	12,149,759	50,693,839	62,843,598
Manitoba	52	9	94	17	172	130,729	199,349	330,078
Alberta	28	8	171	1	208	133,087	417,007	550,094
British Columbia	53	13	218	2	286	204,064	603,817	807,881
Other provinces	8	1	28	—	37	38,746	61,039	99,785
Canada	2,390	957	15,369	2,481	21,197	12,855,397	52,427,766	65,283,163

List of Firms in the Motor Vehicle Parts Industry, 1951

Name	Address
New Brunswick:	
Saint John Spring Works.....	81 Thorne Ave., Saint John
Universal Sales Ltd.	Marsh St., Saint John
Quebec:	
Auto Radiator Mfg. Limited.....	960 Plessis St., Montreal
Automotive Spring Mfg. Co. Ltd.	1409 William St., Montreal
Corbeil, J.H.	St. Lin
Drolet, Leon, et Fils Enrg.....	8-12 Caron St., Quebec
Eastern Spring Service.....	9359 Notre Dame St. E., Montreal
Economy Carburetor Co. Ltd.	1260 Jean-Talon St. E., Montreal
Everite Automotive Radiators Ltd.	995 St. Dominique St., Montreal
Falcon, Oscar J., Ltd.....	2501 Larcordaire St., Montreal
Fleurent, Paul Emile.....	2036 Percy St., Montreal
Gardner Trailer Limited.....	8650 Jeanne Mance St., Montreal
Giard Ltée.....	5474 St. Hubert St., Montreal
Ideal Body Ltd.....	265-2nd Ave., Quebec
Jennings Auto Body Co.	1165 St. James St. W., Montreal
La Boite de Camions Enrg	Ste Marie de Beauce
Lafond, F.X., Enrg.....	3701 St. James St. W., Montreal
McRobert, C.A., & Son Limited	31 St. Viateur St. E., Montreal
National Spring Works Ltd.	1131 Aqueduct St., Montreal
Portelance, S., Enrg.....	42 St Anne St., Pointe Claire
Racine, Alfred, Enrg.....	900 St. Gregoire St., Montreal
Roy Industries Reg'd.....	7848 Henri-Julien St., Montreal
Specialloid (Canada) Ltd.....	425 River St., Verdun
Western Filters Limited.....	74 Blvd Ste. Croix, Montreal
Ontario:	
Accessory Products Limited.....	1673 Moy Ave., Windsor
Adams, J.C., Company Limited	972 Queen St. W., Toronto
Appleby, D., & Co. of Canada Limited	Small Arms Building, Long Branch
Back, L., & Co. Ltd.....	159 De Grassie St., Toronto
Beauchamp Truck Bodies	Hurdman's Bridge, Ottawa
Bendix-Eclipse of Canada Limited	1473 Argyle Rd., Windsor
Brantford Coach and Body Limited	Pearl St., and 22 Mohawk St., Brantford
Canadian Acme Screw & Gear Limited	207 Weston Rd., Toronto
Canada Motor Products Limited	857 Queensway, Toronto
Canadian Motor Bodies Co.....	70 Grand Ave., Toronto
Canadian Motor Lamp Co., Ltd.....	2429 Seminole St., Windsor
Canadian Radiator Mfg. Company Ltd.	464 Front St. W., Toronto
Champion Spark Plug Co. of Canada Limited.....	1624 Howard Ave., Windsor
Chatco Steel Products Ltd.....	Tilbury
Clevite Limited.....	49 Metcalfe St., St. Thomas
Clipper Coach Mfg. Co. Ltd.....	Ilderton
Cozens Spring Service & Mfg. Co., Limited	157 Queen St. E., Toronto
Dill Manufacturing Company of Canada Limited, The.....	103 Bathurst St., Toronto
Doerr, Geo. C.	229 Breithaupt St., Kitchener
Dominion Auto Accessories Ltd.....	104 Sherbourne St., Toronto
Dominion Cable & Automotive Products	139 Peter St., Toronto
Donaldson Company (Canada) Ltd.	277 William St. S., Chatham
Dorel Manufacturing Co. Ltd.....	223-225 Bay St., Midland
Eaton Automotive Products Ltd.	450 Highbury Ave., London
Elcombe Engineering Limited.....	3327 Russell St., Windsor
Elder, Robert, Limited	26 Soho St., Toronto
Electric Auto-Lite Limited	Christina St. N., Sarnia
Electroline Mfg. Co. Ltd.....	1305 Windsor Ave., Windsor
Essco Stamping Products Ltd.....	444 Hanna St. E., Windsor
Essex Wire Corporation Limited.....	1664 Windsor Ave., Windsor
Fabricated Metals & Stampings Ltd.	249 - 2nd Ave., Oshawa
Felder Truck Body & Trailer Co.....	133 Joseph St., Kitchener
Flexo Mfg. Co. Ltd.....	361 Sorauren Ave., Toronto
Four Wheel Drive Auto Co. Ltd.....	85 Union Blvd., Kitchener
Fruehauf Trailer Co. of Canada Ltd.....	Main St. N., Weston
General Motors of Canada Limited.....	Walkerville
Glendale Trailers	R.R. No. 1, London
Gotfredson Limited.....	605 Montreuil St., Windsor
Great Lakes Die Casting Co. Ltd.....	875 Tecumseh Rd. E., Windsor
Hampson Products	1392 Dufferin St., Toronto
Hastings Ltd.....	390 Birchmount Rd., Toronto
Hayes Steel Products Limited	Merritt St., Merriton
Huron Steel Products Co.....	3710 Peter St., Windsor
Ingersoll Body Corporation.....	Wonham St., Ingersoll

List of Firms in the Motor Vehicle Parts Industry, 1951 - Continued

Name	Address
Ontario - concluded:	
Ingersoll Machine & Tool Co., Limited	King St. W., Ingersoll
K & M Metal Stamping Co.	1505 Crawford Ave., Windsor
Kelsey Wheel Co. Ltd.	309 Ellis Ave. E., Windsor
Kralinator Limited	Montrose St., Preston
Long Manufacturing Co., Limited	2744 Edna St., Windsor
Maple Leaf Metal Products	985 St. Luke Rd., Windsor
McCord Corporation	890 Walker Road, Windsor
McGinness, H.B., Limited	255 McDonnel St., Peterborough
McKinnon Industries Limited, The	Ontario St., St. Catharines
McQuay-Norris Mfg. Co. of Canada Ltd.	Ray and Goddard Aves., Toronto
Model Body Co. Ltd.	483-485 Logan Ave., Toronto
Monohan Supply Corp. Ltd.	191 Queen St. E., Toronto
Monroe-Acme Ltd.	207 Weston Rd., Toronto
Motor Products Corporation	Walker Road, Walkerville
Muffler Corporation of Canada Ltd.	Bldg. 47, GECCO, Toronto
National Auto Radiator Mfg. Co. Ltd.	667 Cataragui St., Windsor
Ontario Steel Products Co. Ltd., Division "C"	105 St. George St., Chatham
Ontario Steel Products Co. Ltd.	Ritson Road, Oshawa
Ontario Steel Products Co. Ltd.	King St., Gananoque
Ontario Truck Body Co.	Box 790, Newmarket
Oshawa Engineering & Welding Co.	25 Albert St., Oshawa
Perfect Circle Company Ltd., The	175 Wicksteed Ave., Leaside
Perfection Automotive Products Co.	315 Devonshire Rd., Windsor
Phil Wood Industries of Canada Limited	857 Tecumseh Rd. E., Windsor
Pollard Industries Ltd.	Harrow
Purulator Products (Canada) Ltd.	Kipling and North Queen St., Queensway P.O.
Ramsey Ring Co. Ltd., The	43 Britain St., Toronto
Sales, A.J., Company Limited	Erie St., Ridgetown
Schrader's, A., Son	334 King St. E., Toronto
Sealed Power Corporation of Canada Limited	182 King St., Stratford
Sehl Engineering Co.	136 Ottawa St. S., Kitchener
Simplex Piston Ring Mfg. Co. Of Canada Ltd.	30 Herryman St., Toronto
Skinner Company Limited, The	Wolfe & Simcoe Sts., Oshawa
Smith Bros. Motor Bodies	310 King St. E., Toronto
Smith, Kirkaldy, Dennison, Mfg. Co. Ltd.	Amherstburg
St. Catharines Auto Bodies	207 St. Paul St. W., St. Catharines
Stewart-Warner Alemite Corporation of Canada Limited	MacDonald Ave., Belleville
Thompson Products Ltd.	37 Louth St., St. Catharines
Tipping Truck Bodies	Tottenham
Trailmobile Canada Limited	Ojibway
Trico Products Corporation	40 Courtwright St., Fort Erie
Truck Engineering Limited	165 Wellington St. S., Woodstock
Van Wilson Equipment Co. Ltd.	181 Victoria Ave., Hamilton
Waffle's Electric Limited	69 Grand Ave. E., Chatham
Warner Gear Company Limited	325 Devonshire Road, Windsor
Watson Spring Co. Ltd.	370 King St. E., Toronto
Weatherhead Company of Canada Ltd., The	107 Inkerman St., St. Thomas
Wilson Motor Bodies Limited	1466 Lakeshore Rd., Long Branch
Winite Products Co.	8 Bowie Ave., Toronto
Wix Accessories Corporation Ltd.	11 Wabash Ave., Toronto
Manitoba:	
Brandon Body Works Ltd.	9th St. & Southern Ave., Brandon
Carter, James B., Ltd.	85 Water Ave., Winnipeg
Excell Products Company	126 Lombard Ave., Winnipeg
Flatt's Truck & Trailer Body Works	274 Talbot St., Winnipeg
Lawrie Wagon & Carriage Co. Ltd., The	583 Wall St., Winnipeg
Manitoba Auto Spring Works	175 Fort St., Winnipeg
Midwest Auto Springs	Third & Rosser Ave., Brandon
Rambler Trailers	702 Scotland Ave., Winnipeg
Sangster's Wagon & Body Works Ltd.	100 Higgins Ave., Winnipeg
Saskatchewan:	
Fudge's Snow Sedans	Moosomin
Modern Spring Works Ltd.	331 Avenue A South, Saskatoon
Western Spring Manufactures Ltd.	2047 Broad St., Regina
Alberta:	
Belmont Body Works	12517-72nd St., Edmonton
Commercial Body Works Ltd.	1018-9th Ave. E., Calgary
De Luxe Auto Body Service	617-11th Avenue, W., Calgary
Economy Filter Works	1219-9th Ave. E., Calgary
Edmonton Auto Spring Works	Jasper Ave. and 95th St., Edmonton

List of Firms in the Motor Vehicle Parts Industry, 1951 - Concluded

Name	Address
Alberta - concluded:	
Hay & Harding, Limited.....	108-2nd Ave. W., Calgary
Lethbridge Body Works.....	1801-3rd Ave. S., Lethbridge
Lethbridge Spring & Axle Ltd.....	402-4th St. S., Lethbridge
Master-Craft Trailer Co.....	1430-9th Avenue East, Calgary
McArthur's Auto Spring Works.....	330-6th Ave. E., Calgary
Peerless Motor Products.....	216-12th Ave. W., Calgary
Standen's Limited.....	2401-3rd St. S.E., Calgary
Sunnyside Auto Body Works.....	Cor. 4th Ave. and 10th St. N.W., Calgary
Tennant, Rex J.....	813-3rd Ave. S., Lethbridge
United Trailer Co.....	3715 Edmonton Trail, Calgary
British Columbia:	
Bobbie & Grand Welding Co.....	1915 Fir St., Vancouver
Collins Mfg. Co. Ltd.....	356-2nd Avenue W., Vancouver
Columbia Trailer Co. Ltd.....	1475 Howe St., Vancouver
Commercial Body Builders Ltd.....	516 W. 8th Ave., Vancouver
Cords Piston Ring Co. of Canada Ltd.....	834 Johnson St., Victoria
Dendoff Springs Ltd.....	232W. 2nd Ave., Vancouver
Langford Truck Equipment Ltd.....	1828 Clarke Drive, Vancouver
McAllister Spring Company Limited.....	425 W. 6th Ave., Vancouver
Motor Specialty Manufacturers Ltd.....	475 Clarke Drive, Vancouver
Pacific Coast Trailers Ltd.....	439 King George Highway, New Westminister
Pacific Truck & Trailer Ltd.....	1460 Franklin St., Vancouver
Pioneer Equipment Ltd.....	960 Richards St., Vancouver
Reliance Truck Equipment.....	1901 Granville St., Vancouver
Ribchester, G.W., & Son, Ltd.....	1253 Howe St., Vancouver
Westminster Spring Co.....	819 Carnarvon St., New Westminster
Willock Truck Equipment Company Ltd.....	205 West 2nd Ave., Vancouver

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010660089