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CANADA



THE MOTOR VEHICLE PARTS INDUSTRY 1952

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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 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

1952

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 and 8, 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 seventy-two establishments were included in the Motor Vehicle Parts Industry in 1952, distributed by provinces, as follows: Ontario, 98; Quebec, 25; British Columbia, 17; Alberta, 15; Manitoba, 14; Saskatchewan, 4; New Brunswick, 2 and Nova Scotia, 1. Factory shipments from these plants were valued at \$276,785,167, an increase of 5.2 per cent over the total of \$263,133,094 in 1951.

In 1952 this industry afforded employment to a total of 21,791 people who were paid \$72,607,789 in salaries and wages, while in the previous year there were 21,197 workers with earnings of \$65,283,163.

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 \$487,909,000 in 1952 compared with \$492,478,000 in 1951. Details are listed in Table 5.

Note. Data presented in this bulletin for 1952 under the heading of "Production" actually represent "Factory Shipments" and therefore, are not exactly comparable with previous years.

TRANSPORTATION EQUIPMENT

TABLE 1. Principal Statistics of the Motor Vehicle Parts Industry, 1948-1952

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
			\$	\$	\$	\$
1948	137	16,388	39,226,370	2,341,108	70,004,484	140,068,414
1949	150	17,898	45,662,602	2,354,797	88,040,691	171,590,042
1950	151	19,719	56,092,273	2,933,965	122,088,705	226,539,375
1951	161	21,197	65,283,163	3,271,070	142,840,935	263,133,094
1952	172	21,791	72,607,789	3,895,986	145,666,823	276,785,167
Per cent change, 1952 from 1951	-	+ 2.8	+ 11.2	+ 19.1	+ 2.0	+ 5.2

1. The 1952 total represents the value of factory shipments. The inventory value of finished products at plant at end of 1951 amounted to \$13,299,000 and at end of 1952 to \$11,162,000.

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.

TABLE 2. Principal Statistics, by Provinces, 1951 and 1952

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
			\$	\$	\$	\$
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
1952						
Nova Scotia	1	15	37,036	4,960	15,866	73,655
New Brunswick	2					
Quebec	25	392	962,765	52,352	1,025,705	2,652,910
Ontario	98	20,479	68,925,345	3,762,697	141,536,730	266,350,853
Manitoba	10	144	350,911	17,807	438,244	922,285
Saskatchewan	4	24	69,983	5,895	109,755	261,119
Alberta	15	476	1,406,341	18,451	1,379,184	3,936,067
British Columbia	17	261	855,408	33,824	1,161,339	2,588,278
Canada	172	21,791	72,607,789	3,895,986	145,666,823	276,785,167

TABLE 3. Products Made in the Motor Vehicle Parts Industry, 1951 and 1952

Product	1951		1952	
	Quantity	Selling value at works	Quantity	Selling value at works
	No.	\$	No.	\$
Axles and axle shafts	—	10,817,332	—	12,812,512
Battery cables and ground straps	—	500,492	—	524,740
Bodies and cabs:				
For dump trucks	—	1,142,449	—	2,863,269
For other trucks	—	9,126,387	—	7,975,453
For other vehicles	—	376,263	—	1,571,871
Brakes and parts	—	3,413,877	—	3,511,057
Bumpers and bumperettes	—	5,061,633	—	4,775,204
Hardware, automobile	—	4,829,941	—	3,788,857
Heaters, car	407,739	4,598,195	272,880	4,271,563
Headlights and parts	—	3,843,111	—	3,957,367
Oil filters and elements	—	3,407,917	—	3,308,833
Pistons	1,118,645	2,307,738	959,911	1,485,218
Piston rings	24,493,944	3,363,233	21,637,987	2,835,317
Piston ring expanders	—	47,785	—	60,855
Radiators, complete	269,610	4,769,088	270,258	4,842,440
Radiator cores	—	496,310	—	509,846
Spark plugs	20,986,731	6,049,973	24,164,834	6,895,911
Springs, auto chassis (flat and coil)	—	7,745,041	—	8,565,373
Other automobile parts ¹	—	144,718,482	—	150,060,356
Trailers	—	10,920,548	—	12,332,812
Received for custom work and repairs	—	2,355,634	—	2,896,284
All other products ²	—	33,241,665	—	36,940,029
Total	—	263,133,094	—	276,785,167

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, 1951 and 1952

Material	1951		1952	
	Quantity	Cost at works	Quantity	Cost at works
		\$		\$
Iron and steel:				
Pig iron..... tons	24,322	1,338,759	25,071	1,446,661
Iron castings..... "	15,002	3,416,255	1	1
Steel castings..... "	6,969	1,705,485	1	1
Bars and rods, steel..... "	51,541	6,714,619	53,272	7,280,714
Forgings, steel..... -	-	2,937,972	1	1
Plates, steel..... tons	5,829	734,042	7,359	926,430
Shafting, steel..... "	306	61,651	1	1
Sheets:				
Black..... tons	41,609	5,467,701	40,640	5,388,894
Galvanized..... "	126	19,410	101	14,130
Tinplate..... tons	2,323	416,769	2,302	389,390
Strip, steel..... "	21,227	3,058,291	19,939	2,671,976
Structural shapes..... "	12,319	1,279,794	12,788	1,515,267
Stampings, steel..... -	-	2,055,345	1	1
Wire..... tons	2,584	486,968	2,898	592,276
Alloy steel..... -	-	9,388,966	-	8,930,836
Scrap iron and steel..... tons	16,367	570,831	16,802	683,019
Iron and steel pipe, tubing and fittings..... -	-	1,624,950	-	1,669,800
Other iron and steel..... -	-	1,101,419	-	8,870,339
Ferro-alloys..... -	-	125,325	-	201,134
Non-ferrous metals:				
Aluminum:				
Castings..... pounds	1,095,067	596,051	1,034,966	676,296
Sheet..... "	807,575	311,789	720,961	275,501
Other forms..... "	4,824,431	1,240,874	3,036,680	765,638
Brass and bronze..... "	10,400,108	3,836,114	8,830,246	3,407,848
Copper:				
Sheet..... "			125,745	56,713
Wire..... "	9,498,815	3,864,048	4,928,814	1,867,435
Other forms..... "			4,329,937	1,948,550
Lead..... "	139,547	28,654	146,455	31,550
Nickel..... "	261,511	174,562	262,109	189,916
Tin..... "	6,500	7,159	917	1,107
Zinc..... "	2,257,020	505,242	1,382,797	303,699
Babbitt metals and solders..... "	1,175,953	789,454	1,054,186	575,211
Other non-ferrous metals..... -	-	516,826	-	88,935
Other materials:				
Foundry coke for cupola use..... tons	11,704	348,004	12,313	350,368
Moulding sands..... "	241	1,345	101	653
Core sands..... "	23,939	69,091	20,291	61,397
Lumber..... M ft. b. m.	11,976	1,624,034	11,880	1,516,432
Shipping containers..... -	-	1,372,462	-	2,401,880
All other materials..... -	-	85,050,674	-	90,566,828
Total -	-	142,840,935	-	145,666,823

1. Not available separately in 1952; included with "other iron and steel".

TABLE 5. Production of Specified Motor Vehicle Parts and Accessories, From All Industries, 1951 and 1952

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	
	1951	1952
	\$	\$
Axles and axle shafts	10,817,000	12,813,000
Batteries, storage (for autos)	16,447,000	17,853,000
Bodies and cabs:		
For dump trucks	1,466,000	3,016,000
For other trucks	11,125,000	10,171,000
For other vehicles	1,127,000	2,241,000
Brakes and parts	4,070,000	4,238,000
Brake linings, asbestos	3,017,000	3,378,000
Bumpers and bumperettes	5,062,000	4,775,000
Cable and wire assemblies	2,646,000	3,316,000
Chains, tire	1,866,000	2,569,000
Clutches	1	1
Clutch facings, asbestos	902,000	664,000
Coils, ignition	1	1
Differentials	1	1
Distributors	1	1
Engines	1	1
Engine valves	1	1
Fan belts, rubber	1,151,000	975,000
Generators	1	1
Glass, laminated, etc.	1	1
Hardware, auto	8,149,000	7,312,000
Heaters, auto and engine, and defrosters	5,404,000	5,411,000
Headlights and parts	3,843,000	3,957,000
Hub and drum assemblies	1	1
Lubricating systems	1	1
Mufflers	1	1
Oil filters and elements	3,408,000	3,309,000
Pistons	2,308,000	1,485,000
Piston rings, expanders, etc.	3,769,000	3,269,000
Propeller drive shafts and universal shafts	1	1
Radiators, complete	4,769,000	4,842,000
Radiator cores	496,000	510,000
Radios for automobiles	6,428,000	4,396,000
Shock absorbers	1	1
Spark plugs and parts	6,050,000	6,896,000
Springs, chassis	7,745,000	8,565,000
Starters	1	1
Steering gear assemblies	1	1
Tie rods	1	1
Tires (casings and tubes)	158,256,000	139,332,000
Tire flaps and tire flap material	781,000	774,000
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	62,619,000	63,625,000
Other auto parts and supplies, not specified as to kind	43,289,000	44,021,000
Value of products reported by only 1 or 2 firms as indicated above	115,468,000	124,196,000
Total	492,478,000	487,909,000

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, 1951 and 1952

	1951	1952
	\$	\$
Imports		
Parts of bodies for motor buses, electric trackless trolley buses, motor ambulances and hearses, as enumerated in tariff item 4381	6,209,087	4,433,606
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	11,072,928	15,430,241
Automobile parts, n.o.p.	177,895,239	170,473,279
Automobile and motor vehicle engines, stripped, n.o.p., and complete parts thereof, n.o.p.	14,148,210	9,666,856
Engines, internal combustion, and parts, of a class not made in Canada, for the manufacture of motor trucks and motor truck chassis	7,060,337	9,142,147
Annular ball bearings and parts, for the manufacture of motor vehicles	3,499,604	3,620,209
Asbestos brake linings for automobiles, motor vehicles and chassis	627,797	313,765
Asbestos clutch facings for automobiles, motor vehicles and chassis	275,921	521,443
Exports		
Automobile parts:		
Canadian-made	15,763,431	18,548,647
Foreign-made	3,478,751	4,860,200

TABLE 7. Employees and Their Earnings in the Motor Vehicle Parts Industry, 1951 and 1952

Province	Number of employees					Earnings		
	Supervisory and office		Production workers		Total	Supervisory and office	Production workers	Total
	Male	Female	Male	Female				
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
1952								
Quebec	62	18	288	24	392	228,964	733,801	962,765
Ontario	2,370	968	14,832	2,309	20,479	13,714,923	55,210,422	68,925,345
Manitoba	28	8	91	17	144	118,765	232,146	350,911
Alberta	58	23	391	4	476	301,873	1,104,468	1,406,341
British Columbia	55	12	191	3	261	253,765	601,643	855,408
Other provinces	8	2	26	3	39	42,446	64,573	107,019
Canada	2,581	1,031	15,819	2,360	21,791	14,660,736	57,947,053	72,607,789

TABLE 8. Capital and Repair Expenditures in the Motor Vehicle Parts Industry, 1948-1952

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						
1948	691	3,495	4,186	1,140	2,616	3,756	7,942
1949	1,722	3,926	5,648	753	4,060	4,813	10,461
1950	2,472	5,499	7,971	688	4,926	5,614	13,585
1951	6,806	10,669	17,475	1,074	5,896	6,970	24,445
1952 ¹	6,129	7,305	13,434	1,144	6,496	7,640	21,074

1. Preliminary.

List of Firms in the Motor Vehicle Parts Industry, 1952

Name	Address
Nova Scotia: Daniels, C.E., & Sons	Annapolis Royal
New Brunswick: Saint John Spring Works	81 Thorne Ave., Saint John
Universal Sales Ltd.	Marsh St., Saint John
Quebec: Atlas Hoist & Body Inc.	874 Wellington St., Montreal
Auto Radiator Mfg. Limited	960 Plessis St., Montreal
Automotive Spring Mfg. Co. Ltd.	1409 William St., Montreal
Corbell, 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
Electric & Gas Welding Co. Ltd., The	5701 De Normanville St., Montreal
Everite Automotive Radiators Ltd.	995 St. Dominique St., Montreal
Falcon, Oscar J., Ltd.	2501 Lacordaire 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
Lortie, P.L., Ltée	53, boul. Charest, Québec
Mc Robert, C.A., & Son Limited	31 St. Viateur St. E., Montreal
National Spring Works Ltd.	1131 Aqueduct St., Montreal
Portelance, S., Enrg.	42 Ste 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
Carrick, Thos.	2002 Dundas St. W., Toronto
Champion Spark Plug Co. of Canada Limited	1624 Howard Ave., Windsor
Chatco Steel Products Ltd.	Tilbury
Clevite Limited	1177 Talbot St., St. Thomas
Clipper Coach Mfg. Co. Ltd.	Hensall
Comco Stampings Ltd.	Uxbridge

List of Firms in the Motor Vehicle Parts Industry, 1932 - Continued

Name	Address
Ontario - continued:	
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., Truck & Trailer Co.	229 Breithaupt St., Kitchener
Dominion Auto Accessories Ltd.	420 Keele 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
Electro Coil Company	8 King St. S., Waterloo
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
Filtron Limited	32 Regina St. S., Waterloo
Fruehauf Trailer Co. of Canada Ltd.	Main St. N., Weston
General Motors of Canada Limited	Walkerville
Glendale Trailers	R.R. No. 1, London
Godfredson Limited	2470 Wyandotte St. S., Windsor
Hampson Products	1392 Dufferin St., Toronto
Hastings Ltd.	390 Birchmount Rd., Toronto
Hayes Steel Products Limited	Merritt St., Merriton
Houdraile-Hershey of Canada, Ltd.	Wolfe & Simcoe St., Oshawa
Huron Steel Products Co.	3710 Peter St., Windsor
Ingersoll Body Corporation	Wonham St., Ingersoll
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
King, Peter, Industries	Kingsville
Kralinator Limited	Montrose St., Preston
Long Manufacturing Co., Limited	2744 Edna St., Windsor
Maple Leaf Metal Products Ltd.	985 St. Luke Rd., Windsor
Mc Cord Corporation	890 Walker Road, Windsor
McGinness, H.B., Limited	255 McDonnell 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.	843 Gerrard St. E., 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
Nelmor Corporation (Canada) Ltd.	70 - 14th St., New Toronto
Nelson Trailer Coach Co.	Lloydtown
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.	3766 Peter St., Windsor
Phil Wood Industries of Canada Limited	857 Tecumseh Rd. E., Windsor
Pollard Industries Ltd.	Harrow
Purolator Products (Canada) Ltd.	Kipling and North Queen St., Toronto
Ramsey Ring Co. Ltd., The	43 Britain St., Toronto
Sales, A.J., Company Limited	Erie St., Ridgetown
Saltsman, H.H.	1959 Iroquois St., Walkerville
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 Berryman St., Toronto
Smith Bros. Motor Bodies	310 King St. E., Toronto
Smith, Kirkaldy, Dennison, Mfg. Co. Ltd.	Amherstburg
St. Catharines Auto Bodies Ltd.	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

List of Firms in the Motor Vehicle Parts Industry, 1952 - Concluded

Name	Address
Ontario - concluded:	
Van Wilson Equipment Co. Ltd.	181 Victoria Ave., Hamilton
Waffle's Industries 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.	25 Curity Ave., Toronto
Manitoba:	
Brandon Body Works Ltd.	9th St. & Southern Ave., Brandon
Cartier, 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	738-1st St., Brandon
Rambler Trailers	702 Scotland Ave., Winnipeg
Redlick Trailer Co. Ltd.	P.O. Box 160, Brandon
Sangster's Wagon & Body Works Ltd.	100 Higgins Ave., Winnipeg
Saskatchewan:	
Fudge's Snow Sedans	Moosomin
Longeway Estate	Storthooks
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
Economy Filter Works	1219-9th Ave. E., Calgary
Edmonton Auto Spring Works	Jasper Ave. and 95th St., Edmonton
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
Northwest Industries Ltd.	No. 1 Hangar, Municipal Airport, Edmonton
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
Island Spring Works Ltd.	2824 Quesnel St., Victoria
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 Westminster
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
Westminster Truck Equipment Ltd.	820 Agnes St., New Westminster
Willock Truck Equipment Company Ltd.	205 West 2nd Ave., Vancouver

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