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OF STATISTICS

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The Standard Industrial Classification which has been used by the Dominion Bureau of Statistics in its compilations since 1949 provides for a separate Transportation Equipment group. This new major division includes such industries as aircraft, shipbuilding, motor vehicles, etc., which were formerly classified to the Iron and Steel and Their Products group. It also includes the boatbuilding and miscellaneous transportation industries which were formerly in the Wood Using Industries group. The statistics for the iron and steel industries since 1949, therefore, are not strictly comparable with those published previously. The present report gives preliminary figures for 1950 as well as final figures for 1949 for one of the new groups, Transportation Equipment. A similar report has been published covering the Iron and Steel and Their Products group.

The value of output in 1950 for the industries classified to the Transportation Equipment group was \$1,253 millions compared with \$1,063 millions in 1949, a gain of 18 per cent. This gain was almost entirely due to the substantial increases recorded by the motor vehicles and motor vehicle parts industries which registered advances of \$190 millions and \$63 millions respectively. All other industries in this group except miscellaneous transportation were off from the totals of the previous year. Two of the industries showing major losses were railway rolling stock and parts which was down \$44 millions and shipbuilding which declined \$13 millions.

The values by industries for 1950 were as follows, in millions of dollars: aircraft, \$55.4 millions; bicycles, \$8.0 millions; boatbuilding, \$5.7 millions; motor vehicles, \$675.9 millions; motor vehicle parts, \$234.2 millions; railway rolling stock and parts, \$202.5 millions; shipbuilding, \$62.5 millions; and miscellaneous transportation, \$8.8 millions.

The distribution of this production by provinces was as follows: Ontario had \$997.5 millions; Quebec, \$163.0 millions; Manitoba, \$35.2 millions; British Columbia, \$17.9 millions; Nova Scotia, \$15.0 millions; Alberta, \$12.1 millions; New Brunswick, \$11.7 millions; and Saskatchewan, Newfoundland and Prince Edward Island a total of \$0.5 millions.

In 1950 a total of 593 establishments operated in this group. These plants employed 107,012 people who were paid \$287.5 millions for salaries and wages. Materials used in manufacturing processes cost \$682.6 millions and fuel and electricity cost \$13.1 millions.

Prepared in the Mining, Metallurgical and Chemical Section.

Table 1 - PRINCIPAL STATISTICS FOR THE MANUFACTURES OF TRANSPORTATION EQUIPMENT, BY INDUSTRIES, 1949 (Final)

Industry	Number of plants	Average number of em- ployees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works
			\$	\$	\$	\$
Aircraft	14	10,725	27,443,498	1,070,016	24,315,084	61,099,075
Bicycles	13	1,235	2,861,655	141,826	4,056,836	8,429,219
Boatbuilding	221	1,543	2,648,525	110,578	2,317,165	5,771,913
Motor vehicles	15	27,022	76,684,328	2,996,194	300,705,398	485,756,877
Motor vehicle parts	150	17,898	45,662,602	2,354,797	88,040,691	171,590,042
Railway rolling stock and parts ...	39	32,410	82,135,159	4,471,448	133,053,860	246,754,026
Shipbuilding	80	12,562	30,909,310	1,369,141	28,285,590	75,601,385
Miscellaneous transportation	64	1,355	2,507,034	103,837	3,289,406	8,208,794
TOTAL	596	104,750	270,852,111	12,617,837	584,064,330	1,063,211,331

Table 2 - PRINCIPAL STATISTICS FOR THE MANUFACTURES OF TRANSPORTATION EQUIPMENT, BY INDUSTRIES, 1950 (Preliminary)

Industry	Number of plants	Average number of em- ployees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works
			\$	\$	\$	\$
Aircraft	15	10,744	20,651,227	1,216,794	17,977,111	55,384,334
Bicycles	9	1,092	2,748,084	141,779	3,968,822	7,949,167
Boatbuilding	222	1,490	2,673,924	110,511	2,380,056	5,699,553
Motor vehicles	19	29,355	94,414,819	2,585,739	388,496,630	675,867,467
Motor vehicle parts	152	20,943	59,334,495	3,128,469	125,182,792	234,166,245
Railway rolling stock and parts ...	39	30,891	77,426,616	4,539,244	116,231,141	202,488,615
Shipbuilding	79	11,199	27,651,719	1,321,969	24,115,262	62,472,261
Miscellaneous transportation	58	1,298	2,596,742	103,668	4,208,078	8,832,505
TOTAL	593	107,012	287,497,626	13,148,173	682,559,892	1,252,860,147

Table 3 - PRINCIPAL STATISTICS FOR THE MANUFACTURES OF TRANSPORTATION EQUIPMENT, BY PROVINCES, 1949 (Final)

Province	Number of plants	Average number of em- ployees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works
			\$	\$	\$	\$
Newfoundland	5	41	68,496	3,031	65,770	122,582
Prince Edward Island	4	6	2,400	537	2,585	5,980
Nova Scotia	77	3,698	8,123,148	517,501	13,304,041	26,667,492
New Brunswick	12	2,281	5,718,291	291,249	4,739,344	11,199,442
Quebec	108	27,271	69,183,380	3,421,753	102,037,206	203,662,323
Ontario	237	59,069	157,903,127	7,187,402	431,586,319	751,775,755
Manitoba	23	6,662	14,947,279	651,363	20,903,997	38,668,067
Saskatchewan	6	28	68,660	5,306	81,448	195,515
Alberta	20	2,352	5,794,925	197,697	6,179,695	12,494,604
British Columbia	104	3,342	9,042,405	341,998	5,163,925	18,419,571
CANADA	596	104,750	270,852,111	12,617,837	584,064,330	1,063,211,331

Table 4 - PRINCIPAL STATISTICS FOR THE MANUFACTURES OF TRANSPORTATION EQUIPMENT, BY PROVINCES, 1950 (Preliminary)

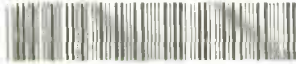
Province	Number of plants	Average number of em- ployees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works
			\$	\$	\$	\$
Newfoundland	6	75	106,802	4,676	64,728	255,554
Prince Edward Island	4	6	2,400	537	2,585	5,980
Nova Scotia	77	2,834	6,298,870	450,198	7,676,932	14,979,593
New Brunswick	12	2,241	5,392,186	310,704	5,439,981	11,655,847
Quebec	103	25,166	64,974,310	3,555,010	85,873,934	163,034,113
Ontario	244	64,548	181,335,134	7,642,394	553,354,539	997,531,165
Manitoba	23	6,577	15,510,902	621,577	18,099,747	35,212,587
Saskatchewan	6	26	60,723	5,479	86,306	207,858
Alberta	18	2,293	5,540,174	209,066	6,167,636	12,098,643
British Columbia	100	3,246	8,276,125	348,532	5,793,504	17,878,807
CANADA	593	107,012	287,497,626	13,148,173	682,559,892	1,252,860,147

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