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DOMINION BUREAU OF STATISTICS - CANADA Dominion Statistician: R. H. Coats, B.A., F.S.S. (Hon.), F.R.S.C.

Mining, Metallurgical and Chemical Branch Chief: W. H. Losee, B.Sc.

THE RAILWAY ROLLING STOCK INDUSTRY IN CANADA, 1929.

Production from the railway rolling stock industry in Canada was established at new high level in 1929 when the output was valued at \$126,487,037, according to a statement issued by the Dominion Bureau of Statistics at Ottawa. Corresponding totals for other years were: \$73,422,057 in 1928, \$74,466,912 in 1927, and \$72,706,052 in

In 1929 there were 35 firms operating in this group of which 15 were located in Ontario, 10 in Quebec, 3 in Nova Scotia, 3 in Manitoba, 2 in Alberta, 1 in New Brunswick, and 1 in Prince Edward Island. Those plants employed a working capital of 94,415,563, purchased materials for manufacturing and repairs worth \$74,156,037, afforded work to an average of 25,488 people, and expended \$38,311,179 for salaries cr wages.

Products made during the year included 13,242 new cars valued at \$53,933,537; 98 new locomotives at \$8,389,781; car wheels at \$4,948,720; brakes, brakeshoes and parts at \$1,016,811; brakebeams and parts at \$463,302; miscellaneous parts for cars and locomotives at \$5,422,823; and many other commodities such as tires, piston rings, mining and narrow gauge cars, snow ploughs, machinery, etc. The cost value of repair work done on freight cars, passenger cars and locomotives amounted to \$33,370,951.

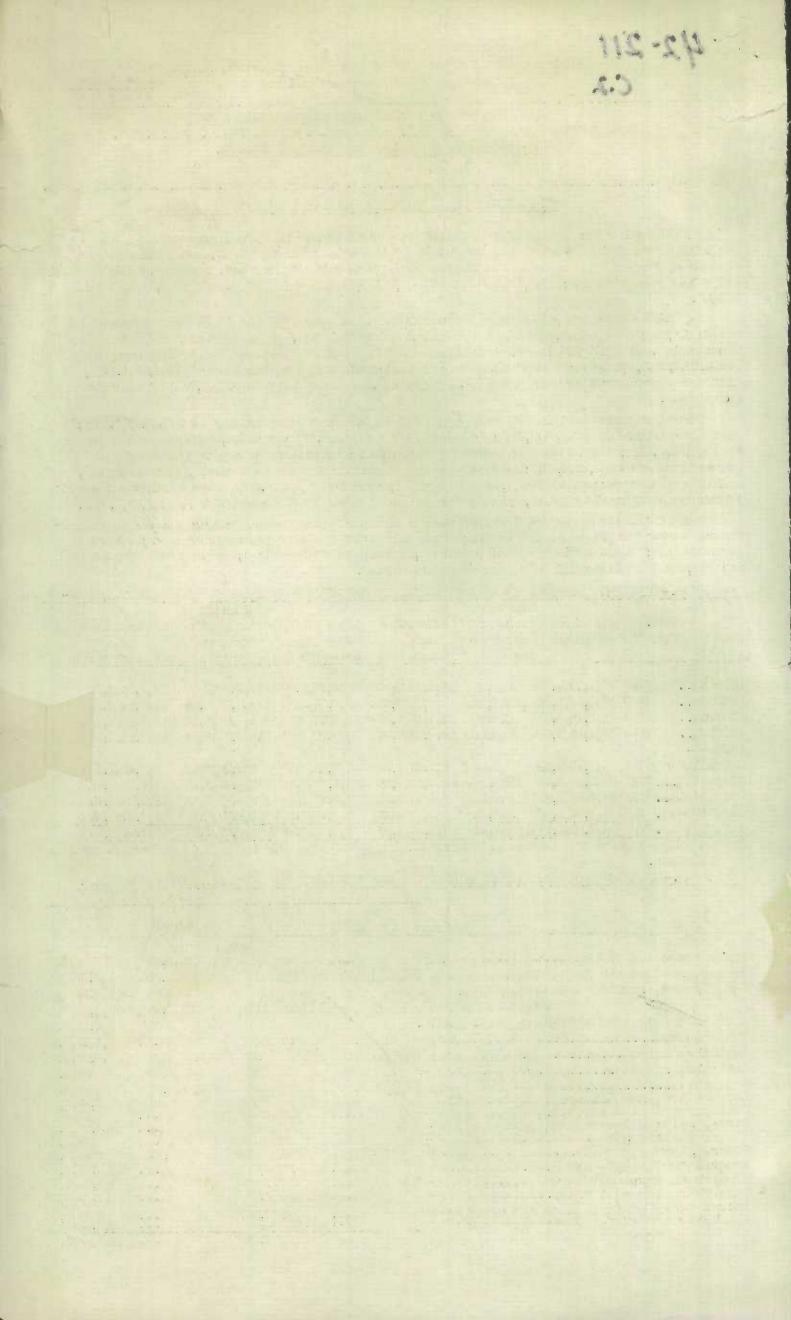
Only 2 plants produced locomotives; 4 manufactured steam railway passenger cars; 6 made steam railway freight cars; 4 made electric railway passenger cars; 11 made car wheels; 2 made tires; 9 made brakes, brakeshoes and parts; 4 made brakebeams and parts, and 2 made mining and narrow gauge cars.

Table 1.- PRINCIPAL STATISTICS OF THE RAILWAY ROLLING STOCK INDUSTRY IN CANADA, 1925-1929.

Average Selling No. of number of Salaries Cost of value of Capital Value added products plants employed employmaterials and by ees vages at works at works manufacturing 35 78,039,179 20,202 26,580,356 25,095,490 53,050,665 27,155,175 34,652,493 1926 .. 36 82,024,510 22,286 30,721,743 38,053,559 72,706,052 1927 .. 35 81,519,950 21,436 30,269,896 38,518,449 74,466,912 35,948,463 89,053,842 22,417 32,452,781 58,110,053 35,312,004 1928 .. 35 73,422,057 1929 -Nova Scotia 3 6,803,113 942 1,243,376 6,115,282 8,706,782 2,591,500 43,636,555 70,802,392 27,800,571 Quebec... 10 13,206 20,021,926 43,001,821 27,874,658 Ontario.. 15 5,263 7,956,901 17,308,555 29,471,875 12,163,320 litoba. 3 8,957,876 3,797 3,70° 02 5,363,303 11,702,007 6,338,704 DA(x). 35 94,415,563 25,488 38,311,179 74,156,037 126,487,037 52,331,000 Includes data for 2 firms in Alberta, 1 in New Brunswick and 1 in Prince Edward Manitoba. 3

Islahd. Table 2 .- PRODUCTS OF THE RAILWAY ROLLING STOCK INDUSTRY IN CANADA, 1928 and 1929.

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Item	Unit	of	Selling		Selling
			value	Quantity	value
அரண்ட் முடியூற்பது அது அடி படிய முழு ஆறையில் அடிய ஆற்பது கொழிய வணியில் இடையூற்பக்கி சில் போசரி பெறு வி. இ	the state of the section of the section of the	mages and page of the court of	\$	a a sufferior of the second of the second	\$
Brake beams and parts	lb.		342, 288	7,728,862	463,302
Brakes, brakeshoes and parts		18,520,328	487,991	35,666,972	1,016,811
Cars, steam, railway - Passengers.				298	11,438,442
Freight			11,286,155	12,766	40,543,857
Cars, electric railway-Passenger				178	1,951,238
Car wheels		461,471	4,276,449	• • •	4,948,729
Castings, iron			1,535,493	59,554,610	1,924,272
Castings, brass		107,779	24,031	103,830	26,134
Forgings		17,111,493	684,460	3,931,669	338,903
Locomotives, new	, o. No.	43	3,086,266	98	8,389,781
Patterns and models		9. ● ●	127,534	• • •	116,037
Parts, car and locomotive, n.e.s Rings, piston, etc		0 0 0	357,979 29,889		5,422,823
Scrap, iron or steel	ton	50,783	531,422	53,685	555,945
Repairs on freight cars		3 4 6	13,885,467		11,035,629
Repairs on passenger cars		1 6 5	9,977,517	• • •	8,139,550
Repairs on locomotives	0 2 0 -	000	14,109,659		14,195,778
Amount received for custom & repair All other products (x)	r work	0 5 8	12,238;538		15,496,866
mount.	_	9 9 O	78.422.057	6 C B	126.487.057



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THE RAILWAY ROLLING STOCK INDUSTRY IN CANADA, 1928.

Production from the railway rolling stock industry in Canada was valued at \$73,122,057 in 1928 according to a statement issued by the Dominion Bureau of Statistics at Ottawa. The output from this industry, which covers the manufacture of new cars, locomotives and parts, as well as work done in the larger repair shops, was valued at \$74,460,912 in 1927; \$72,706,052 in 1926 and \$53,050,665 in 1925.

In 1928 there were 35 firms in this group; of these 15 were located in Ontario, 10 in Quebec, 3 in Nova Scotia, 3 in Manitoba, 2 in Alberta, 1 in New Brunswick and 1 in Prince Edward Island. Working capital employed was reported at \$89,053,842. Employees numbered 22,417 people and payments for salaries and wages totalled \$32,452,781. Purchased materials cost \$38,110,053 and the value added by manufacturing was \$35,312,004.

Products made during the year included 3,058 new cars valued at (11,286,155; 48 new locomotives at \$3,086,266; car wheels worth \$4,276,449; and many other commodities such as brakes, brakebeams, brakeshoes, iron castings locomotive and car parts, patterns and models, bolsters, iron pipe, tires for car wheels, piston rings, mining machinery, etc. The cost of repair work on freight cars, passenger cars and locomotives amounted to \$37,972,643.

Table 1.- PRINCIPAL STATISTICS OF THE RATIWAY ROLLING STOCK INDUSTRY IN CANADA, 1924-1928

	37 0		Average			Selling	
	No. of	Capital	no. of	Salaries	Cost of	value of	Value added
Year	plants	employed	employ-	and	materials	products	by
			ces	wagos	at works	at works	manufacturing
		Ş		្	\$	Ş	\$
1924	23	50,793,093	10,668	13,895,344	26,230,930	45,129,671	18,898,741
1925	35	78,039,179	20,202	26,580,356	25,895,490	53,050,665	27,155,175
1926	36	82,024,510	22,286	30,721,743	38,053,559	72,706,052	34,652,493
1927	35	81,519,950	21,436	30,269,896	38,518,449	74,466,912	35,948,463
1928	35	89,053,842	22,417	32,452,781	38,110,053	73,422,057	35,312,004

Zable 2.- PRODUCTS OF THE RAILWAY ROLLING STOCK INDUSTRY IN CANADA, 1927 and 1928.

	1 9		2 7	1 9 2 8	
Item	Unit of		Selling		Selling
	measure Qu	uantity	value	Quantity	value
			ű		\$
Brakebeams and parts	=		369,383		342,288
Brakes, brakeshoes and parts	1b.15	,518,985	447,996	18,520,328	497,991
Cars, new		5,005	14,640,385	3,058	11,286,155
Car wheels			4,209,949	461,471	4,276,449
Castings - Iron		,998,611		50,032,785	1,535,493
Other		101,548	21,893	107,779	24,031
Locomotives, new		57	4,417,770	48	3,086,266
Parts, locomotive and car			235,600		357,979
Patterns and models			111,086		127,534
Scrap iron or steel		45,785	503,630	50,783	531,422
Repairs on freight cars			13,143,951		13,885,467
Repairs on passenger cars			9,444,014		9,977,517
Repairs on locomotives			13,039,225	• • •	14,109,659
Amount received for custom and					, ,
work			521,664		478,526
All other products(x)			12,081,010		12,915,280
	The second section of the				
TOTAL		* * *	74,466,912	• • •	73,422,057

⁽x) Includes forgings, iron pipe, mining machinery, tires for car wheels, piston rings, bolsters, sashweights, structural steel, etc.

