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# CIVIL AVIATION

## 1967

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**CIVIL AVIATION**

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# TABLE OF CONTENTS

Introduction .....	5
Chart	
A. Canadian Carriers Percentage of International Unit Toll Passenger—Miles, by Area .....	4
B. Revenue Passengers Carried by Canadian and Foreign Carriers, 1958 - 1967 .....	4
C. Ratio of Operating Revenues to Operating Expenses, 1958 - 1967 .....	4
D. Revenue Cargo and Mail Transported by Canadian Carriers .....	4
Table	
1. Statistical Summary of Commercial Aviation in Canada, 1962 - 1967 .....	7
2. Operating Statistics, Canadian Carriers Group I to IV and Foreign Carriers, 1967 .....	8
3. Statement of Income, Canadian Carriers—All Services, by Revenue Group, Year Ended December 31, 1967 .....	9
4. Statement of Income, Canadian Scheduled Carriers—All Services, by Company, Year Ended December 31, 1967 .....	9
5. Operating Statistics, Canadian Scheduled Carriers—All Services, by Company, 1967 .....	10
6. Interline Traffic, Canadian Scheduled Carriers—All Services, by Company, 1967 .....	12
7. Operating Statistics, Canadian International Carriers—All Revenue Services, by Area of Service, 1967 .....	12
8. Operating Statistics, Foreign Carriers, by Area of Service, 1967 .....	13
9. Statistical Summary of Group V Carriers, 1967 .....	13
10. Balance Sheet, Canadian Carriers, by Revenue Group, Year Ended December 31, 1967 .....	14
11. Balance Sheet, Canadian Scheduled Carriers, by Company, Year Ended December 31, 1967 .....	15
12. Operating Expense Analysis, Canadian Scheduled Carriers—All Services, Year Ended December 31, 1967 .....	16
13. Operating Expense Analysis, Canadian Group III Carriers, Year Ended December 31, 1967 .....	18
14. Operating Expense Analysis, Canadian Group IV Carriers, Year Ended December 31, 1967 .....	18
15. Specialty Flying Services, Canadian Carriers—Group I to IV, by Type of Activity, 1967 .....	19
16. Statistical Summary of Canadian Carriers Operating Helicopters, Group I to IV, 1967 .....	19
17. Property and Equipment and Accumulated Depreciation, Canadian Carriers, by Revenue Group, Year Ended December 31, 1967 .....	20
18. Property and Equipment and Accumulated Depreciation, Canadian Scheduled Carriers, by Company, Year Ended December 31, 1967 .....	22
19. Inventory of Commercial Aircraft in Canada, as at January 15, 1968 .....	28
20. Accidents to Aircraft of Canadian Registry, Apparent Cause by Type of Operation, 1967 .....	28
21. Accidents to Aircraft of Canadian Registry, Casualties by General Type of Operation, 1966 and 1967 .....	29
22. Personnel and Airport Licences in Force and Aircraft Registered as of December 31, 1967 .....	29
Civil Aviation Definitions .....	30

CHART - A

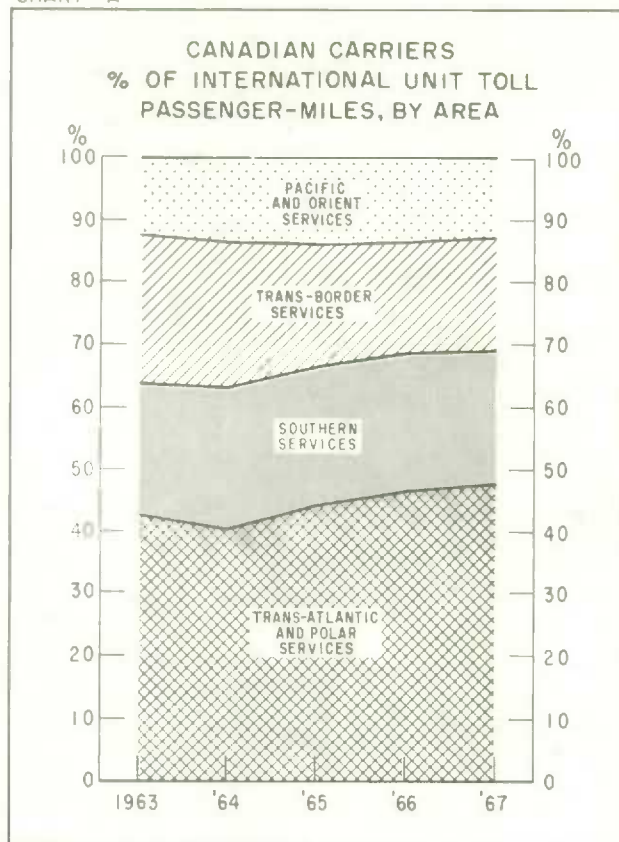


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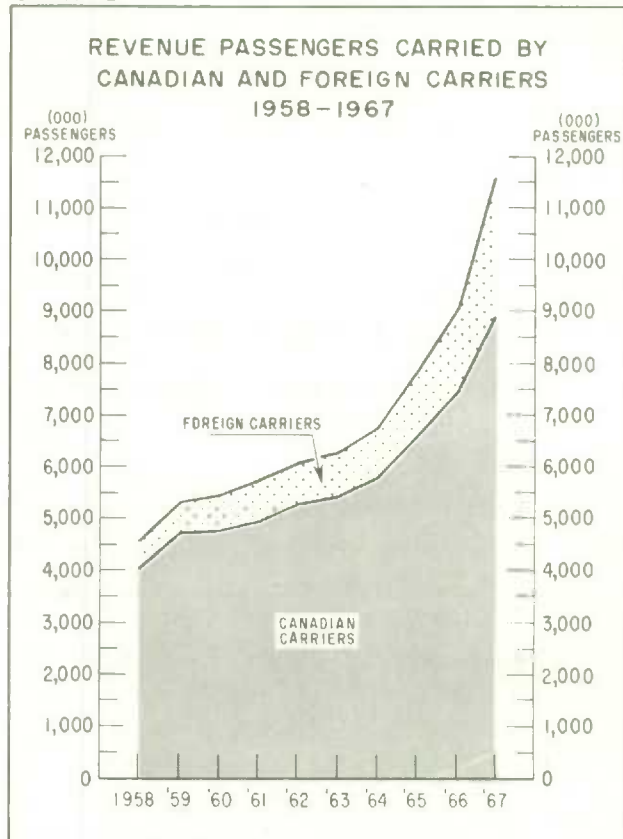


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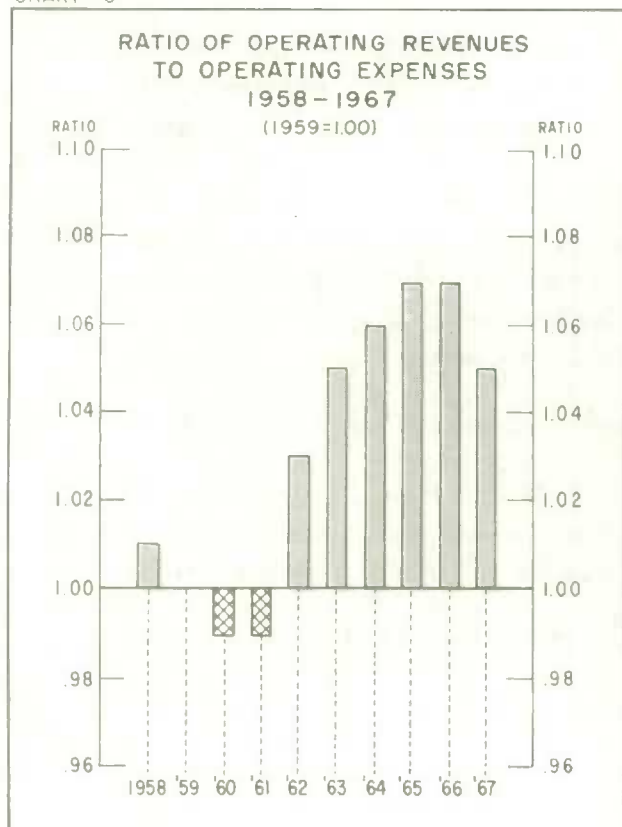
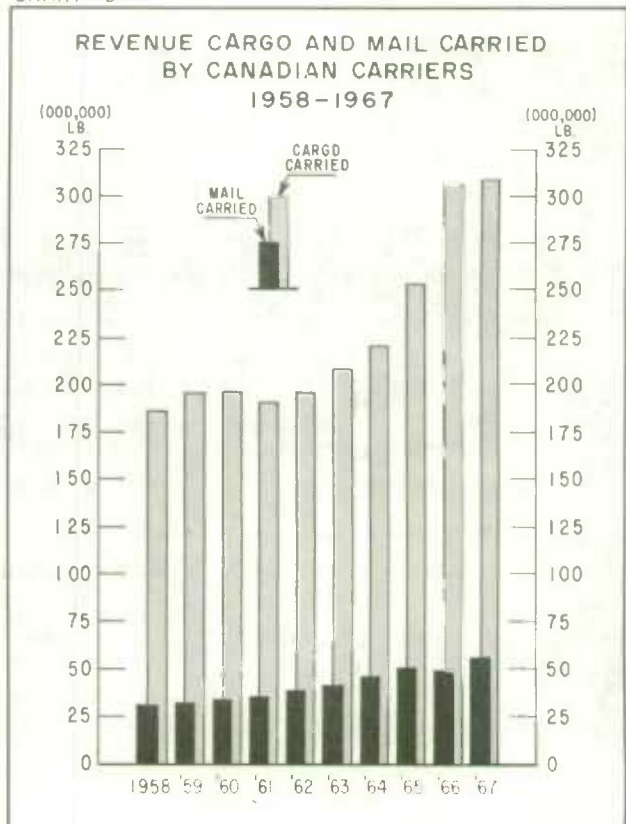


CHART - D





# CIVIL AVIATION

1967

The figures presented in this publication cover the operating and financial data submitted by Canadian carriers and foreign air carriers operating scheduled services between Canada and other countries. Statistics of Canadian airlines include both their domestic and international flights while figures for foreign companies cover their hours and miles flown over Canadian territory only. Passengers and goods in transit through Canada are not included. Because the coverage given to Canadian airlines differs from that given to foreign airlines the statistics shown under similar headings are not directly comparable.

In this report, Canadian air carriers have been divided into five groups based on gross annual flying revenues and the type of service (scheduled or non-scheduled) performed. Definitions of these groups and of other terms used are given on the last two pages of the publication. The number of Canadian carriers which submitted annual reports for 1967 in each group is as follows:

Group I .....	2
Group II .....	4
Group III .....	31
Group IV .....	76
Group V .....	275
<b>Total.....</b>	<b>388</b>

The total number of air carriers reporting varies slightly from year to year, chiefly because of entries, withdrawals and amalgamations of small air carriers. Changes in the number of small firms are of little significance in the total figures for all categories but there can be significant changes within groups and from one group to another depending upon the activities of individual companies. These changes tend to produce distortions in comparisons of specific groups over a period of years.

Because Nordair Ltd. did not operate Class I services during 1967 it is included in Group III for statistical purposes, even though it is comparable in gross revenue to the carriers in Group II.

Since Group V carriers file reports on a quarterly basis only, data on their operations are not available for monthly publication but are shown in a special table in the monthly report for March, June, September and December. This Group V information is not included in totals for all carriers shown in other tables throughout the report. To be consistent with the monthly publication this practice has been continued in the annual report. Although they are by far the largest group in terms of numbers, the Group V carriers are not significant in terms of revenue; their reported operating revenues usually amount to less than 4 per cent of the total operating revenues of all Canadian carriers.

In Table 7 domestic and international operations of Canadian carriers are shown separately. All other tables show totals for all areas of service.

Wherever it is practical to do so, figures for services sold on a unit toll basis are subdivided into scheduled operations and non-scheduled operations. However, a complete breakdown is not possible because some air carriers offer both types of service on the same route. In such cases the route is designated scheduled or non-scheduled according to the type of service which predominates.

Financial statistics of Canadian carriers which are shown in Tables 8 to 16 are collected and compiled according to definitions and procedures outlined in a set of manuals entitled "Uniform System of Accounts and Reports for Commercial Air Carriers".

## Review of 1967 Operations

The major event of 1967 which affected the operations and financial position of the air transport industry in Canada was the World's Fair "Expo 67" in Montreal. The construction of buildings and facilities for the exposition involved substantial movements of goods and furnishings as well as staff and personnel from foreign countries. During the period when the fair was open traffic flows to and from Montreal were exceptionally high. Visiting journalists, performers, dignitaries and tourists travelled from points around the globe to see the fair and other events associated with the celebrations of the centenary of Canadian confederation.

Figures contained in air carrier statistical reports for 1967 reflect the expansion in business over the previous year. In addition to increased activity and a growth in revenues the major airlines experienced rapidly rising costs which resulted in a decline in net income. Carriers in reporting Group III showed increased net income while those in Group IV showed a decline.

Totals for the approximately 115 air carriers in reporting Groups I-IV indicate that although operating revenues increased by 18.2 per cent to \$544.5 million from the year before, operating expenses rose by 20.0 per cent to \$517.3 million. As a result operating income for 1967 fell by 7.5 per cent to \$27.2 million and net income after income taxes was lower by 26.6 per cent at \$10.2 million than in 1966. The six major carriers accounted for this decline in overall industry totals; net income for the six companies in financial Groups I and II fell by more than \$5 million. Results for the thirty one companies reporting in financial Group III showed an increase in net income in 1967 of \$1.9 million while the carriers in Group IV showed a decrease of \$0.4 million from the previous year.

The interest generated in travel to Canada during 1967 can be seen from the fact that Canadian airlines reported an increase of 18.5 per cent in the number of passengers carried on scheduled international flights. Foreign airlines operating scheduled services to Canada experienced an even sharper increase in passenger traffic as totals rose by 69.7 per cent to \$2.6 million. These foreign airlines also showed a gain of 19.9 per cent in the weight of goods carried on scheduled services.

Specialty flying services provided by small carriers increased sharply during the year. Fixed-wing aircraft specialty flying increased by 60,000 hours and \$2.5 million in revenues. The largest single item of increase was in flying training which grew by 43,000 hours and \$1 million in revenues.

Helicopter flying activities (charter and specialty) increased by more than 10,000 hours with specialty flying accounting for more than 8,000 of this growth. Carriers operating helicopters exclusively reported a slight increase in operating income but experienced a decline in net income of almost \$150,000. The number of carriers reporting in Group V decreased from 302 carriers in 1966 to 275 carriers reporting in 1967. However, these carriers reported

flying an additional 33,000 hours. Most of their business was in some type of specialty activity but more than 112,000 transportation flying hours were also reported.

At the year end, the total assets reported by Canadian carriers were valued at \$570,882,400. This amount was more than \$120 million greater than at December 31, 1966. Expansion and improvement of services with larger, more modern aircraft and group equipment accounted for a large proportion of this increase.

#### Accidents

The report entitled "Accidents to Canadian Registered Aircraft" published by the Department of Transport contains a list of the number of accidents showing casualties according to the type of aircraft operation. In 1967 there were 472 reported accidents or 50 more than in 1966. In spite of the larger number of accidents there were 154 people killed or 17 fewer than in the previous year. Of these fatalities 68 were in commercial air services and 86 were in non-commercial operations. Commercial operations showed 37 accidents involving fatalities while non-commercial operations accounted for 47.

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#### SYMBOLS

The following standard symbols are used in Dominion Bureau of Statistics publications:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- ◊ preliminary figures.
- revised figures.

TABLE I. Statistical Summary of Commercial Aviation in Canada, 1962-1967

	1967	1966	1965	1964	1963	1962
<b>Canadian carriers - Group I to IV</b>						
<b>Revenue operations</b>						
<b>Unit toll services:</b>						
Hours flown .....	No. 447,599	376,783	335,379	300,798	298,655	312,395
Miles flown .....	" 123,838,207	100,158,972	86,334,027	76,404,782	75,746,629	76,040,318
Passengers carried .....	" 8,157,263	6,737,425	5,939,267	5,197,579	4,864,855	4,792,409
Cargo and excess baggage carried .....	lb. 190,785,392	181,254,830	147,004,678	117,497,668	99,063,385	93,064,818
Mail carried .....	" 55,445,778	49,019,825	50,440,235	46,804,224	41,892,927	38,430,775
Passenger-miles .....	No. 6,935,143,376	5,606,619,064	4,731,304,865	3,939,075,129	3,623,020,400	3,463,727,291
Cargo and excess baggage ton-miles .....	" 128,039,194	111,563,285	88,228,205	69,038,182	53,618,163	45,427,320
Mail ton-miles .....	" 28,725,430	24,844,304	21,772,396	18,952,877	17,530,240	15,289,672
<b>Bulk services:</b>						
Hours flown .....	" 397,656	376,017	319,926	263,541	250,988	230,525
Miles flown .....	" 36,654,316	34,899,847	30,903,936	27,046,832	26,818,278	23,277,049
Passengers carried .....	" 790,587	724,262	631,182	584,509	562,489	476,390
Freight carried .....	lb. 120,603,513	126,826,164	108,947,834	106,124,248	110,102,115	105,082,430
Passenger-miles <sup>1</sup> .....	No. 392,103,899	376,714,577	464,825,765	469,807,322	..	..
Goods ton-miles <sup>1</sup> .....	" 13,330,317	11,461,634	13,507,018	17,839,881	..	..
<b>Other flying services (specialty):</b>						
Hours flown .....	" 255,694	187,634	126,469	97,169	80,930	83,382
<b>Total, all services:<sup>2</sup></b>						
Hours flown <sup>2</sup> .....	" 1,100,949	940,434	781,774	661,508	630,573	626,302
Miles flown .....	" 160,492,523	135,058,819	117,237,963	103,451,614	102,564,907	99,317,367
Passengers carried .....	" 8,947,850	7,461,687	6,570,449	5,782,088	5,427,344	5,268,799
Cargo and excess baggage carried .....	lb. 311,388,905 <sup>4</sup>	308,080,994	255,952,512	223,621,916	209,165,500	198,147,248
Goods carried <sup>1</sup> .....	" 366,834,683	357,100,819	306,392,747	270,426,140	251,058,427	236,578,023
Passenger-miles .....	No. 7,327,247,275	5,983,333,641	5,196,130,630	4,408,882,451	..	..
Goods ton-miles .....	" 170,094,941	147,869,223	123,507,619	105,830,940	..	..
<b>Non-revenue operations</b>						
Hours flown .....	" 44,817	42,691	29,898	21,363	21,738	25,882
Passengers carried .....	" 47,022	40,808	38,336	36,026	..	..
Goods carried <sup>1</sup> .....	lb. 3,047,739	3,420,766	3,353,674	3,196,432	..	..
Passenger-miles .....	No. 290,276,354	254,032,603	224,745,710	207,986,297	203,399,987	176,277,219
Goods ton-miles .....	" 8,746,168	8,649,711	7,995,872	7,709,768	6,601,370	6,449,798
<b>Selected revenue and expense items:</b>						
Fuel .....	gal. 348,327,974	292,926,470	249,336,707	218,042,305	207,490,519	191,343,196
Cost .....	\$ 54,341,529	47,041,340	40,536,285	36,169,043	34,939,058	31,993,476
Oil .....	gal. 481,991	457,607	395,347	343,128	405,999	310,015
Cost .....	\$ 1,134,880	1,015,553	895,341	822,091	793,547	765,871
Average number of employees .....	No. 24,686	21,440	19,007	17,795	17,577	17,810
Salaries and wages paid .....	\$ 186,901,990	151,137,835	129,774,695	116,465,350	108,538,372	105,636,970
Operating revenues .....	\$ 543,609,778	460,739,579	392,806,566	334,930,874	308,835,913	284,618,321
Operating expenses .....	\$ 516,076,330	431,382,156	368,207,884	315,569,629	294,142,170	277,333,944
Operating income (loss) .....	\$ 27,533,448	29,357,423	24,598,682	19,361,245	14,693,743	7,284,377
Net income or deficit after income taxes .....	\$ 11,070,240	13,866,452	13,181,834	8,393,110	1,390,060	Dr. 4,597,327
<b>Canadian and foreign carriers<sup>3</sup></b>						
<b>Revenue operations</b>						
Hours flown (all services) .....	No. 1,128,736	963,067	801,129	679,784	646,956	642,284
Miles flown (transportation services) .....	" 171,195,228	143,589,016	124,448,003	110,138,322	108,282,021	104,851,093
Passengers carried (transportation services) .....	" 11,596,102	9,023,691	7,838,539	6,774,652	6,278,298	6,064,074
Cargo and excess baggage carried (transportation services) .....	lb. 374,183,884	359,719,124	291,499,029	250,789,269	229,636,108	218,487,619
Mail carried (transportation services) .....	" 61,666,351	53,929,067	54,677,855	50,705,488	45,210,723	41,596,384
Passenger-miles (unit toll transportation) .....	No. 7,558,559,689	6,025,992,516	5,065,493,215	4,200,293,067	3,832,248,493	3,666,655,321
Cargo and excess baggage (unit toll transportation) ton-miles .....	" 146,446,329	124,594,946	97,177,466	75,908,279	58,747,717	50,045,948
Mail ton-miles (unit toll transportation) .....	" 30,589,694	25,887,527	22,735,329	19,897,070	18,302,847	15,995,107

<sup>1</sup> Not reported for aircraft of less than 18,000 lb. take-off weight.<sup>2</sup> All services excludes specialty flying services except for number of hours flown.<sup>3</sup> Freight, express, excess baggage and mail.<sup>4</sup> Excess baggage not reported by Air Canada.<sup>5</sup> See Introduction, page 5. (Statistics of Canadian airlines includes both domestic and international flights while figures for foreign carriers cover hours and miles flown over Canadian territory only).

C&amp;F - Can - Int. Can.



TABLE 2. Operating Statistics, Canadian Carriers, Group I to IV and Foreign Carriers, 1967

		Canadian carriers <sup>1</sup>				Foreign carriers <sup>1</sup>		Grand total all carriers	
		Scheduled carriers	Non-scheduled carriers			Total Canadian carriers	United States carriers		Other foreign carriers <sup>3</sup>
			Group I and II	Group III <sup>2</sup>	Group IV				
Number of carriers reporting		6	31	76	107	113	11	11	135
Revenue operations									
Unit toll services:									
Departures	No.	284,662	31,370	28,454	59,824	344,486			
Hours flown	"	399,047	33,508	15,044	48,552	447,599	5,802	20,930	474,331
Miles scheduled	"	112,130,251				112,130,048	1,902,084	8,485,400	122,517,533
Miles flown <sup>4</sup>	"								
Scheduled services	"	114,509,859				114,509,859	1,882,852	8,455,035	124,847,746
Non-scheduled services	"	2,596,792	4,708,456	2,023,100	6,731,556	9,328,348			9,328,348
Totals	"	117,106,651	4,708,456	2,023,100	6,731,556	123,838,207	1,882,852	8,455,035	134,176,094
Passengers carried	"	7,971,450	126,669	59,144	185,813	8,157,263	1,911,778	678,088	10,747,129
Goods carried:									
Cargo	lb.	178,650,898	7,769,178	1,994,929	9,764,107	188,415,005	21,901,704	40,665,122	253,352,218
Excess baggage <sup>5</sup>	"	1,740,697	565,188	64,502	629,690	2,370,387			
Mail	"	52,253,031	2,453,291	739,456	3,192,747	55,445,778	3,241,631	2,978,942	61,666,351
Totals	"	232,644,626	10,787,657	2,798,887	13,586,544	246,231,170	25,143,335	43,644,064	315,018,569
Passenger-miles	No.	6,902,390,357	25,439,793	7,313,226	32,753,019	6,935,143,376	80,280,688	543,135,625	7,558,559,689
Goods ton-miles:									
Cargo	"	124,530,756	2,369,303	139,530	2,508,833	127,039,589	596,456	17,810,679	146,446,329
Excess baggage	"	881,040	111,702	6,863	118,565	999,605			
Mail	"	28,029,565	628,482	67,383	695,865	28,725,430	67,278	1,796,986	30,589,694
Totals	"	153,441,361	3,109,487	213,776	3,323,263	156,764,624	663,734	19,607,665	177,036,023
Bulk services:									
Departures	"	19,071	136,741	180,136	316,877	335,948			
Hours flown	"	29,271	210,993	157,392	358,385	397,656	213	842	398,711
Miles flown	"	5,142,852	15,953,961	15,557,503	31,511,464	36,654,316	48,480	316,338	37,019,134
Passengers carried	"	130,800	317,305	342,482	659,787	790,587	20,075	38,311	848,973
Freight carried	lb.	19,535,247	66,299,006	34,769,260	101,068,266	120,603,513	133,076	95,077	120,831,666
Passenger-miles <sup>6</sup>	No.	218,364,126	168,739,401	5,000,372	173,739,773	392,103,899			
Goods ton-miles <sup>6</sup>	"	5,471,910	7,550,665	307,742	7,858,407	13,330,317			
Other flying services (specialty):									
Hours flown	"	3,585	118,745	133,364	252,109	255,694			255,694
Total - All services: <sup>7</sup>									
Departures	"	303,733	168,111	208,590	376,701	680,434			
Hours flown	"	431,903	363,246	305,800	669,046	1,100,949	6,015	21,772	1,128,730
Miles flown	"	122,249,503	20,662,417	17,580,603	38,243,020	160,492,523	1,931,332	8,771,373	171,195,333
Passengers carried	"	8,102,250	443,974	401,626	845,600	8,947,850	1,931,853	716,399	11,596,103
Cargo carried <sup>5</sup>	lb.	198,186,145	74,068,184	36,764,189	110,832,373	311,388,905	22,034,780	40,760,199	374,183,884
Goods carried <sup>5</sup>	"	252,179,873	77,086,663	37,568,147	114,654,810	366,834,683	25,276,411	43,739,141	435,850,335
Passenger-miles	No.	7,120,754,483	194,179,194	12,313,598	206,492,792	7,327,247,275			
Goods ton-miles	"	158,913,271	10,660,152	521,518	11,181,670	170,094,941			
Non revenue operations									
Hours flown	"	20,785	13,741	10,291	24,032	44,817	111	61	44,989
Passengers carried <sup>5</sup>	"	45,272	1,610	140	1,750	47,022	33,845	11,781	92,648
Goods carried <sup>5</sup>	lb.	2,626,517	417,307	3,915	421,222	3,047,739	400,372	1,250,495	4,698,606
Passenger-miles	No.	288,635,538	1,627,206	13,590	1,640,796	290,276,354	1,497,273	8,737,187	300,510,814
Goods ton-miles	"	8,478,092	267,746	330	268,076	8,746,168	10,940	818,665	9,575,773
Selected expense items:									
Turbo fuel:									
Quantity	gal.	312,490,651	3,470,446	509,488	3,979,934	316,470,585	12,443,400	59,969,881	388,883,866
Cost	\$	41,506,084	721,177	148,793	869,970	42,376,054	1,988,218	9,169,479	53,533,751
Gasoline:									
Quantity	gal.	15,772,300	11,488,574	4,596,515	16,085,089	31,857,389	149,817	27,061	32,034,267
Cost	\$	5,158,978	4,712,476	2,094,021	6,806,497	11,965,475	36,829	6,294	12,008,598
Oil consumed:									
Turbo aircraft:									
Quantity	gal.	72,979	805	1,058	1,863	74,842	2,062	1,229	78,133
Cost	gal.	569,745	6,701	3,092	9,793	579,538	12,407	11,841	603,786
Other aircraft:									
Quantity	gal.	169,791	157,559	79,799	237,358	407,149		210	407,359
Cost	\$	188,448	235,917	130,977	366,894	555,342		228	555,570
Average number of employees:									
Pilots and co-pilots	No.	1,613	583	452	1,035	2,648			
Other flight personnel	"	1,905	65	46	111	2,016			
General management	"	385	179	128	307	692			
Maintenance labour	"	4,367	597	334	931	5,298			
Aircraft and traffic servicing	"	7,416	195	71	266	7,682			
Other personnel	"	5,770	295	285	580	6,350			
Totals	"	21,456	1,914	1,316	3,230	24,686	544	776	26,006
Salaries and wages paid:									
Pilots and co-pilots	\$	23,837,354	6,050,360	3,668,704	9,719,064	33,556,418			
Other flight personnel	\$	11,411,647	361,282	282,514	643,796	12,055,443			
General management	\$	4,994,439	1,778,116	978,653	2,756,769	7,751,208			
Maintenance labour	\$	33,142,597	3,927,267	1,899,239	5,826,506	38,969,103			
Aircraft and traffic servicing	\$	48,503,207	1,013,760	290,131	1,303,891	49,807,098			
Other personnel	\$	41,835,523	1,457,143	1,470,054	2,927,197	44,762,720			
Totals	\$	163,724,767	14,587,928	8,589,295	23,177,223	186,901,990	3,859,585	5,435,445	196,197,020

<sup>1</sup> See Introduction, page 5.<sup>2</sup> Nordair Ltd. included with Group III carriers for purposes of this report.<sup>3</sup> Includes fifth freedom traffic between United States and Canada.<sup>4</sup> Breakdown into scheduled and non-scheduled service not entirely accurate as some carriers operate the two types of service jointly on certain routes.<sup>5</sup> Excludes Air Canada.<sup>6</sup> Not reported for aircraft of less than 18,000 lb. take-off weight.<sup>7</sup> "All services" excludes "Specialty flying services" except for number of hours flown.



TABLE 3. Statement of Income, Canadian Carriers - All Services, by Revenue Group, Year Ended December 31, 1967

	Scheduled carriers			Non-scheduled carriers			Grand total	Grand total 1966
	Group I	Group II <sup>1</sup>	Total	Group III <sup>1</sup>	Group IV	Total		
	dollars							
Operating revenues:								
Unit toll transportation:								
Passengers .....	375,219,126	18,622,470	393,841,596	3,530,468	1,273,771	4,804,239	398,645,835	331,115,475
Express .....	6,898,553	453,803	7,352,358	61,913	44,084	105,997	7,458,353	6,964,099
Freight .....	26,205,827	2,906,399	29,112,226	1,571,554	124,029	1,695,583	30,807,809	27,709,544
Excess baggage .....	1,861,480	305,298	2,166,778	122,532	9,295	131,827	2,298,605	2,033,189
Mail .....	20,641,619	1,944,100	22,585,719	848,813	152,188	1,001,001	23,586,720	20,577,979
Total unit toll transportation .....	430,826,605	24,232,070	455,058,675	6,135,280	1,603,367	7,738,647	462,797,322	388,400,286
Bulk transportation .....	4,684,723	7,193,316	11,878,039	32,180,514	14,286,845	46,467,359	58,345,398	54,914,821
Total transportation .....	435,511,328	31,425,386	466,936,714	38,315,794	15,890,212	54,206,006	521,142,720	443,315,107
Other flying services .....	43,268	1,510,688	1,553,956	7,126,755	4,700,995	11,827,750	13,381,706	9,221,751
Total flying services .....	435,554,596	32,936,074	468,490,670	45,442,549	20,591,207	66,033,756	534,524,426	452,536,858
Non-flying services .....	5,826,956	746,206	6,573,162	1,751,314	1,693,625	3,444,939	10,018,101	8,202,721
Total operating revenue .....	441,381,552	33,682,280	475,063,832	47,193,863	22,284,832	69,478,695	544,542,527	460,739,579
Operating expenses:								
Flying operations .....	103,718,919	10,517,210	114,236,129	19,584,779	9,492,691	29,077,470	143,313,599	118,873,283
Maintenance .....	79,287,916	9,695,774	88,983,690	12,123,705	5,367,016	17,490,721	106,474,411	90,149,499
General services and administration:								
Passenger service .....	41,346,939	1,597,515	42,944,454	..	..	..	..	..
Aircraft and traffic servicing .....	61,563,772	4,374,665	65,938,437	..	..	..	..	..
Promotion and sales .....	73,195,598	2,387,771	75,583,369	..	..	..	..	..
General administration .....	18,304,649	2,306,037	20,610,686	..	..	..	..	..
Totals .....	194,410,958	10,665,988	205,076,946	8,426,015	4,036,812	12,462,827	217,539,773	176,872,833
Depreciation and amortization .....	41,663,695	2,502,658	44,166,353	3,542,834	2,298,456	5,841,290	50,007,643	45,486,541
Total operating expenses .....	419,081,488	33,381,630	452,463,118	43,677,333	21,194,975	64,872,308	517,333,426	431,382,156
Operating income (loss) .....	22,300,064	300,650	22,600,714	3,516,530	1,089,857	4,606,387	27,207,101	29,357,423
Non-operating income - Net:								
Capital gains and losses .....	258,647	316,586	575,233	605,893	220,321	826,214	1,401,447	1,216,659
Interest and discounts .....	6,037,247	124,173	6,161,420	178,430	10,387	188,817	6,350,237	4,632,165
Miscellaneous non-operating income .....	Dr. 153,539	24,146	Dr. 129,393	405,516	118,774	524,290	394,897	395,219
Income before interest expense .....	28,442,419	765,555	29,207,974	4,706,369	1,439,339	6,145,708	35,353,682	35,601,466
Interest expense .....	15,620,358	1,503,961	17,124,319	1,039,717	658,502	1,698,219	18,822,538	15,471,054
Income before income taxes .....	12,822,061	Dr. 738,406	12,083,655	3,666,652	780,837	4,447,489	16,531,144	20,130,412
Provision for income taxes .....	5,880,000	-	5,880,000	234,577	215,345	449,922	6,329,922	6,263,960
Net income after income taxes .....	6,942,061	Dr. 738,406	6,203,655	3,432,075	565,492	3,997,567	10,201,222	13,866,452

<sup>1</sup> Norair Ltd. included with Group III carriers for purposes of this report.

TABLE 4. Statement of Income, Canadian Scheduled Carriers - All Services, by Company, Year Ended December 31, 1967

	Air Canada	Canadian Pacific Air Lines Ltd.	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair Inc.	TransAir Ltd.	Total	Total 1966
	dollars							
Operating revenues:								
Unit toll transportation:								
Passengers .....	295,553,183	79,665,943	2,818,534	8,423,809	4,537,604	2,842,523	393,841,596	327,593,302
Express .....	6,265,123	633,430	102,033	254,202	-	97,568	7,352,356	6,896,086
Freight .....	19,741,870	6,463,957	909,712	1,155,821	611,499	229,367	29,112,226	26,219,860
Excess baggage .....	1,332,668	528,812	47,341	156,958	82,553	18,446	2,166,778	1,934,414
Mail .....	14,223,472	6,418,147	740,938	653,390	166,964	382,808	22,585,719	19,832,040
Total unit toll transportation .....	337,116,316	93,710,289	4,618,558	10,644,180	5,398,620	3,570,712	455,058,675	382,475,702
Bulk transportation .....	4,129,762	554,961	1,696,633	3,719,174	54,468	1,723,041	11,878,039	14,742,956
Total transportation .....	341,246,078	94,265,250	6,315,191	14,363,354	5,453,088	5,293,753	466,936,714	397,218,658
Other flying services .....	43,268	-	940,420	570,268	-	-	1,553,956	619,063
Total flying services .....	341,289,346	94,265,250	7,255,611	14,933,622	5,453,088	5,293,753	468,490,670	397,837,721
Non-flying services .....	4,321,874	1,505,082	257,921	-	45,921	442,364	8,573,162	5,241,058
Total operating revenue .....	345,611,220	95,770,332	7,513,532	14,933,622	5,499,009	5,736,117	475,063,832	403,078,779
Operating expenses:								
Flying operations .....	72,626,086	31,092,833	2,251,303	4,352,097	1,918,220	1,995,590	114,236,129	96,186,817
Maintenance .....	66,931,006	12,356,910	2,403,782	3,631,461	1,657,525	2,003,006	88,983,690	75,598,754
General services and administration:								
Passenger service .....	31,919,223	9,427,716	280,728	813,109	214,331	289,347	42,944,454	32,434,124
Aircraft and traffic servicing .....	50,982,145	10,581,627	1,471,662	2,095,121	441,950	365,932	65,938,437	54,036,677
Promotion and sales .....	53,403,385	19,792,213	189,884	642,001	905,810	650,076	75,583,369	63,282,068
General administration .....	14,164,160	4,140,489	454,537	989,445	429,359	432,696	20,610,686	16,342,635
Totals .....	150,468,913	43,942,045	2,396,811	4,539,676	1,991,450	1,738,051	205,076,946	166,095,504
Depreciation and amortization .....	39,705,284	1,958,411	639,918	1,332,776	276,278	253,686	44,166,353	40,182,445
Total operating expenses .....	329,731,289	89,350,199	7,691,814	13,856,010	5,843,473	5,990,333	452,463,118	378,063,520
Operating income (loss) .....	15,879,931	6,420,133	Dr. 178,282	1,077,612	Dr. 344,464	Dr. 254,216	22,600,714	25,015,259
Non-operating income - Net:								
Capital gains and losses .....	73,440	185,207	3,845	179,061	-	133,680	575,233	734,127
Interest and discounts .....	4,753,958	1,283,289	1,877	118,626	-	3,670	6,161,420	4,494,941
Miscellaneous non-operating income .....	247,453	Dr. 400,992	4,678	44,825	Dr. 19,068	Dr. 6,289	Dr. 129,393	48,818
Income before interest expense .....	20,954,782	7,487,637	Dr. 167,882	1,420,124	Dr. 363,532	Dr. 123,155	29,207,974	30,293,145
Interest expense .....	13,857,462	1,762,896	442,550	777,716	221,826	61,469	17,124,319	14,159,311
Income before income taxes .....	7,097,320	5,724,741	Dr. 610,832	642,408	Dr. 585,358	Dr. 184,624	12,083,655	16,133,834
Provision for income taxes .....	3,550,000	2,330,000	-	-	-	-	5,880,000	4,684,040
Net income after income taxes .....	3,547,320	3,394,741	Dr. 610,832	642,408	Dr. 585,358	Dr. 184,624	6,203,655	11,449,794

TABLE 5. Operating Statistics, Canadian Scheduled Carriers — All Services, by Company, 1967

	Group I carriers			Group II carriers <sup>1</sup>					Grand total
	Air Canada	Canadian Pacific Air Lines Ltd.	Total	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair Inc.	Trans-Air Ltd.	Total	
<b>Revenue operations</b>									
<b>Unit toll services:</b>									
Departures .....	No. 191,511	26,995	218,506	13,896	20,625	19,904	11,731	66,156	284,662
Hours flown .....	" 278,253	57,186	335,439	13,805	21,543	15,622	12,638	63,608	399,047
Miles scheduled .....	" 83,135,249	21,258,260	104,393,509	574,711	3,431,011	2,434,708	1,296,312	7,736,742	112,130,251
<b>Miles flown:</b>									
<b>Scheduled services:</b>									
Regular .....	" 81,823,233	20,879,737	102,702,970	469,749	3,358,872	2,257,006	1,260,739	7,346,366	110,049,336
Extra sections .....	" 3,677,218	374,390	4,051,608	28,880	218,638	79,213	82,184	408,915	4,460,523
Non-scheduled services .....	" —	—	—	1,507,565	306,602	212,382	570,243	2,596,792	2,596,792
<b>Totals .....</b>	<b>" 85,500,451</b>	<b>21,254,127</b>	<b>106,754,578</b>	<b>2,006,194</b>	<b>3,884,112</b>	<b>2,548,601</b>	<b>1,913,166</b>	<b>10,352,073</b>	<b>117,106,651</b>
Ratio of regular miles flown to miles scheduled .....	98.4	98.2	98.4	81.7	97.9	92.7	97.3	95.0	98.1
Passengers carried (Scheduled and non-scheduled) <sup>2</sup> .....	No. 6,332,625	877,285	7,209,910	109,579	363,341	184,506	104,114	761,540	7,971,450
<b>Goods carried (Scheduled and non-scheduled):<sup>2</sup></b>									
Express .....	lb. 15,698,525	1,716,301	17,414,826	488,687	996,247	—	342,648	1,827,582	19,242,408
Freight .....	" 121,793,152	17,352,086	139,145,238	7,732,660	8,278,800	2,760,087	1,491,705	20,263,252	159,408,490
Excess baggage .....	" —	293,454	293,454	213,041	715,167	436,163	82,872	1,447,243	1,740,697
Mail .....	" 40,493,001	4,471,175	44,964,176	3,012,053	2,150,980	891,382	1,234,440	7,288,855	52,253,031
<b>Totals .....</b>	<b>" 177,984,678</b>	<b>23,833,016</b>	<b>201,817,694</b>	<b>11,446,441</b>	<b>12,141,194</b>	<b>4,087,632</b>	<b>1,151,665</b>	<b>30,826,932</b>	<b>232,644,626</b>
<b>Passenger-miles:</b>									
Scheduled services .....	No. 5,221,358,111	1,477,395,796	6,698,753,907	5,428,285	90,522,020	47,837,371	30,736,885	174,524,561	6,873,278,434
Non-scheduled services .....	" —	—	—	22,158,803	1,385,518	2,610,455	2,957,113	29,111,889	29,111,889
<b>Totals .....</b>	<b>" 5,221,358,111</b>	<b>1,477,395,796</b>	<b>6,698,753,907</b>	<b>27,587,088</b>	<b>91,907,538</b>	<b>50,447,826</b>	<b>33,693,998</b>	<b>203,636,450</b>	<b>6,902,390,457</b>
Available seat-miles on scheduled services .....	" 8,054,458,180	2,620,898,908	10,675,357,088	11,340,808	204,746,109	80,998,994	71,058,773	368,144,684	11,043,501,773
Passenger load factor on scheduled services .....	64.8	56.4	62.7	47.9	44.2	59.1	43.3	47.4	62.2
<b>Goods ton-miles:</b>									
<b>Express:</b>									
Scheduled services .....	No. 6,774,401	651,455	7,425,856	19,403	275,930	—	54,989	350,322	7,776,178
Non-scheduled services .....	" —	—	—	64,531	—	—	7,546	72,077	72,077
<b>Totals .....</b>	<b>" 6,774,401</b>	<b>651,455</b>	<b>7,425,856</b>	<b>83,934</b>	<b>275,930</b>	<b>—</b>	<b>62,535</b>	<b>422,399</b>	<b>7,848,255</b>
<b>Freight:</b>									
Scheduled services .....	" 85,657,053	25,682,167	111,339,220	804,849	2,547,808	477,075	229,497	3,859,229	115,198,449
Non-scheduled services .....	" —	—	—	1,378,675	12,850	36,044	56,463	1,484,052	1,484,052
<b>Totals .....</b>	<b>" 85,657,053</b>	<b>25,682,167</b>	<b>111,339,220</b>	<b>1,983,524</b>	<b>2,560,658</b>	<b>513,119</b>	<b>285,960</b>	<b>5,343,281</b>	<b>116,682,501</b>
<b>Excess baggage:</b>									
Scheduled services .....	" —	591,624	591,624	1,677	114,309	97,217	15,115	228,318	819,942
Non-scheduled services .....	" —	—	—	41,194	8,048	13,083	773	61,098	61,098
<b>Totals .....</b>	<b>" —</b>	<b>591,624</b>	<b>591,624</b>	<b>42,871</b>	<b>120,357</b>	<b>110,300</b>	<b>15,888</b>	<b>289,416</b>	<b>881,040</b>
<b>Mail:</b>									
Scheduled services .....	" 21,453,782	5,106,724	26,560,506	120,671	689,468	74,599	87,523	972,261	27,532,767
Non-scheduled services .....	" —	—	—	387,361	1,591	17,484	90,362	496,798	496,798
<b>Totals .....</b>	<b>" 21,453,782</b>	<b>5,106,724</b>	<b>26,560,506</b>	<b>508,032</b>	<b>691,059</b>	<b>92,083</b>	<b>177,885</b>	<b>1,469,059</b>	<b>28,029,565</b>
<b>Totals, goods ton-miles:</b>									
Scheduled services .....	" 113,885,236	32,031,970	145,917,206	746,600	3,627,515	648,891	387,124	5,410,130	151,327,336
Non-scheduled services .....	" —	—	—	1,871,761	20,489	66,611	155,164	2,114,025	2,114,025
<b>Totals .....</b>	<b>" 113,885,236</b>	<b>32,031,970</b>	<b>145,917,206</b>	<b>2,618,361</b>	<b>3,648,004</b>	<b>715,502</b>	<b>542,288</b>	<b>7,524,155</b>	<b>153,441,361</b>
Available ton-miles on scheduled services .....	" 1,202,341,776	382,044,195	1,584,385,971	2,041,451	26,296,881	8,132,132	8,681,526	45,151,990	1,629,537,961
Weight load factor on scheduled services <sup>3</sup> .....	52.9	47.1	51.5	63.2	48.2	66.6	39.9	50.6	48.3

See footnote(s) at end of table.

TABLE 5. Operating Statistics, Canadian Scheduled Carriers — All Services, by Company, 1967 — Concluded

		Group I carriers			Group II carriers <sup>1</sup>					Grand total
		Air Canada	Canadian Pacific Air Lines Ltd.	Total	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair Inc.	Trans Air Ltd.	Total	
Revenue operations — Concluded										
Bulk services:										
Departures .....	No.	1,115	126	1,241	10,463	5,595	197	1,575	17,830	19,071
Hours flown .....	"	3,264	402	3,666	12,426	8,032	248	4,899	25,605	29,271
Miles flown .....	"	1,295,936	176,413	1,472,349	1,158,552	1,579,572	34,917	897,462	3,670,503	5,142,852
Passengers carried .....	"	47,245	7,990	55,235	21,901	37,866	975	14,823	75,565	130,800
Freight carried .....	lb.	—	—	—	3,247,604	11,171,736	47,709	5,068,198	19,535,247	19,535,247
Passenger-miles <sup>2</sup> .....	No.	118,225,479	14,697,161	132,922,640	3,079,665	69,100,009	428,080	12,833,732	85,441,486	218,364,126
Goods ton-miles <sup>3</sup> .....	"	—	—	—	168,820	2,498,071	5,262	2,799,757	5,471,910	5,471,910
Other flying services (specialty):										
Hours flown .....	"	159	—	159	3,426	—	—	—	3,426	3,585
Total — All services: <sup>4</sup>										
Departures .....	"	192,626	27,121	219,747	24,359	26,220	20,101	13,306	83,986	303,733
Hours flown .....	"	281,676	57,588	339,264	29,657	29,575	15,870	17,537	92,639	431,903
Miles flown .....	"	86,796,387	21,430,540	108,226,927	3,164,746	5,463,684	2,583,518	2,810,628	14,022,576	122,249,503
Passengers carried .....	"	6,379,870	885,275	7,265,145	131,480	401,207	185,481	118,937	837,105	8,102,250
Cargo carried .....	lb.	137,491,677	19,068,387	156,560,064	11,468,951	20,446,783	2,807,796	6,902,551	41,626,081	198,186,145
Goods carried .....	"	177,984,678	23,833,016	201,817,694	14,694,045	23,312,930	4,135,341	8,219,863	50,362,179	252,179,873
Passenger-miles .....	No.	5,339,583,590	1,492,092,957	6,831,676,547	30,666,753	161,007,547	50,875,906	46,527,730	289,077,936	7,120,754,483
Goods ton-miles .....	"	113,885,236	32,031,970	145,917,206	2,787,181	6,146,075	720,764	3,342,045	12,996,065	158,913,271
Non-revenue operations										
Hours flown .....	"	11,596	3,564	15,160	2,449	2,037	495	674	5,655	20,815
Passengers carried .....	"	—	31,758	31,758	2,991	7,002	1,988	1,533	13,514	45,272
Goods carried .....	lb.	—	1,957,305	1,957,305	337,333	243,284	—	88,595	669,212	2,626,517
Passenger-miles .....	No.	220,962,348	64,480,216	285,442,564	1,013,969	1,935,931	641,218	601,676	4,192,794	289,635,358
Goods ton-miles .....	"	6,261,047	2,006,698	8,267,745	95,083	93,201	—	22,063	210,347	8,478,092
Selected expense items:										
Turbo fuel:										
Quantity .....	gal.	242,008,579	63,724,026	305,732,605	1,259,882	2,561,629	2,276,544	660,011	6,758,046	312,490,651
Cost .....	\$	30,938,909	9,143,751	40,082,660	277,263	541,340	478,075	126,744	1,423,422	41,506,082
Gasoline:										
Quantity .....	gal.	—	7,042,605	7,042,605	1,505,798	4,581,413	429,829	2,212,655	8,729,695	15,772,300
Cost .....	\$	—	1,993,610	1,993,610	557,727	1,602,916	141,644	862,881	3,165,368	5,158,978
Oil consumed:										
Turbo aircraft:										
Quantity .....	gal.	47,429	6,401	53,830	675	3,757	14,645	72	19,149	72,979
Cost .....	\$	423,680	59,598	483,278	10,125	24,356	51,266	720	86,467	569,745
Other aircraft:										
Quantity .....	gal.	—	53,193	53,193	23,089	52,285	14,729	26,495	116,598	169,791
Cost .....	\$	—	52,701	52,701	28,942	65,373	11,787	29,745	135,847	188,548
Average number of employees:										
Pilots and co-pilots .....	No.	1,031	325	1,356	71	96	43	47	257	1,613
Other flight personnel .....	"	1,399	384	1,783	17	59	17	29	122	1,905
General management .....	"	81	121	202	12	100	53	18	183	365
Maintenance labour .....	"	3,071	676	3,747	209	199	113	99	620	4,367
Aircraft and traffic servicing .....	"	5,642	1,316	6,958	122	120	132	84	458	7,416
Other personnel .....	"	4,599	984	5,583	51	57	11	68	187	5,770
Totals .....	"	15,823	3,806	19,629	482	631	369	345	1,827	21,456
Salaries and wages paid:										
Pilots and co-pilots .....	\$	16,043,800	4,997,860	21,041,660	674,518	1,171,445	458,653	491,078	2,795,694	23,837,354
Other flight personnel .....	\$	8,187,020	2,678,814	10,865,834	67,368	267,406	89,988	121,051	545,813	11,411,647
General management .....	\$	2,045,421	1,482,688	3,528,109	163,993	662,609	404,439	235,289	1,466,330	4,994,439
Maintenance labour .....	\$	24,224,463	4,719,641	28,944,104	1,251,865	1,591,684	682,907	672,017	4,198,493	33,142,597
Aircraft and traffic servicing .....	\$	38,424,679	7,469,340	45,894,019	604,246	933,574	751,572	319,796	2,609,188	48,503,207
Other personnel .....	\$	35,655,293	5,420,591	41,075,884	255,186	177,244	96,118	231,091	759,639	41,835,523
Totals .....	\$	124,580,676	26,768,934	151,349,610	3,017,196	4,803,962	2,483,677	2,070,322	12,375,157	163,724,767

<sup>1</sup> Routes included in scheduled or non-scheduled services according to predominant type of service.<sup>2</sup> Breakdown not available.<sup>3</sup> Standard passenger weight used 200 pounds.<sup>4</sup> Not reported for aircraft of less than 18,000 lb. take-off weight.<sup>5</sup> "All services" excludes "Specialty flying services" except for number of hours flown.



TABLE 6. Interline Traffic,<sup>1</sup> Canadian Scheduled Carriers — All Services, by Company, 1967

Revenue operations		Air Canada	Canadian Pacific Air Lines Ltd.	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair Inc.	TransAir Ltd.	Total
Passengers carried:								
Originated	No.	5,124,930	671,819	77,142	351,278	184,506	97,305	6,506,980
Domestic interline	"	1,207,695	61,672	27,409	—	—	—	1,376,546
Foreign interline	"	—	79,770	—	—	—	—	—
Totals <sup>2</sup>	"	6,332,625	813,261	104,551	351,278	184,506	97,305	7,883,526
Express carried:								
Originated	lb.	15,698,525	1,545,498	462,346	996,247	—	342,648	19,045,264
Domestic interline	"	—	—	—	—	—	—	—
Foreign interline	"	—	—	—	—	—	—	—
Totals <sup>2</sup>	lb.	15,698,525	1,545,498	462,346	996,247	—	342,648	19,045,264
Freight carried:								
Originated	lb.	121,793,152	13,736,880	7,646,356	8,055,698	2,760,087	1,049,956	155,042,129
Domestic interline	"	—	383,099	—	—	—	—	383,099
Foreign interline	"	—	938,834	—	—	—	—	938,834
Totals <sup>2</sup>	"	121,793,152	15,058,813	7,646,356	8,055,698	2,760,087	1,049,956	156,364,062
Excess baggage carried:								
Originated	"	—	291,635	205,969	614,747	436,163	76,885	1,625,399 <sup>3</sup>
Domestic interline	"	—	—	—	—	—	—	—
Foreign interline	"	—	—	—	—	—	—	—
Totals <sup>2</sup>	lb.	—	291,635	205,969	614,747	436,163	76,885	1,625,399 <sup>3</sup>
Mail carried:								
Originated	"	40,493,001	4,212,443	2,647,581	2,125,235	891,382	458,074	50,827,716
Domestic interline	"	—	—	—	—	—	—	—
Foreign interline	"	—	—	—	—	—	—	—
Totals <sup>2</sup>	lb.	40,493,001	4,212,443	2,647,581	2,125,235	891,382	458,074	50,827,716

<sup>1</sup> Includes only scheduled and non-scheduled services designated as mainline by Air Transport Board. (only in Canada)<sup>2</sup> Excludes division interline.<sup>3</sup> Excludes Air Canada.

TABLE 7. Operating Statistics, Canadian International Carriers — All Revenue Services, by Area of Service, 1967

Revenue operations		Trans- Border Services	Trans- Atlantic and Polar Services	Southern Services	Pacific and Orient Services	Total International Services	Domestic Services	Grand total
<b>Group I carriers</b>								
Unit toll services:								
Departures	No.	29,079	9,017	9,157	1,819	49,072	169,434	218,506
Hours flown	"	41,264	40,469	24,632	11,120	117,485	217,954	335,439
Miles scheduled	"	9,864,726	19,513,903	10,025,455	5,303,092	44,707,176	59,686,333	104,393,509
Miles flown:								
Scheduled:								
Regular	"	9,559,659	19,316,921	9,891,632	5,219,854	43,988,066	58,714,904	102,702,970
Extra sections	"	655,500	140,505	179,644	297,310	1,272,959	2,778,649	4,051,608
Non-scheduled	"	—	—	—	—	—	—	—
Totals	No.	10,215,159	19,457,426	10,071,276	5,517,164	45,261,025	61,493,553	106,754,578
Ratio of regular miles flown to miles scheduled		96.9	99.0	98.7	98.4	98.4	98.4	98.4
Passengers carried	No.	—	—	—	—	2,369,729	4,840,181	7,209,910
Cargo carried	lb.	—	—	—	—	63,363,488	93,490,030	156,853,518
Mail carried	"	—	—	—	—	7,908,879	37,055,297	44,964,176
Passenger-miles	No.	563,403,047	1,491,206,381	663,774,988	402,385,558	3,120,769,974	3,577,983,933	6,698,753,907
Available seat-miles on scheduled services	"	896,003,540	2,573,988,434	1,240,319,381	704,151,219	5,414,462,574	5,260,894,514	10,675,357,088
Passenger load factor on scheduled services		62.9	57.9	53.5	57.1	57.6	68.0	62.7
Goods ton-miles:								
Express	No.	611,884	—	—	—	611,884	6,813,972	7,425,856
Freight	"	6,135,260	33,797,557	9,354,599	8,898,203	58,185,619	53,153,601	111,339,220
Excess baggage	"	299	141,291	201,583	227,176	570,349	21,275	591,624
Mail	"	644,611	4,012,737	1,644,299	2,894,568	9,196,215	17,364,291	26,560,506
Totals	"	7,392,054	37,951,585	11,200,481	12,019,947	68,564,067	77,353,139	145,917,206
Available ton-miles on scheduled services		123,617,727	391,370,470	169,185,195	113,956,644	798,130,036	786,255,935	1,584,385,971
Weight load factor on scheduled services <sup>1</sup>		51.6	47.8	45.9	45.9	47.7	55.3	51.5
<b>Group I to IV carriers</b>								
Bulk services: (charter)								
Departures	No.	3,136	709	134	74	4,053	—	—
Hours flown	"	5,248	5,083	632	327	11,290	—	—
Miles flown	"	1,037,707	2,160,294	162,907	144,631	3,505,539	—	—
Passengers carried	"	32,660	56,889	5,748	4,879	100,176	—	—
Goods carried	lb.	581,036	—	27,014	—	608,050	—	—
Passenger miles <sup>2</sup>	No.	30,732,808	230,778,425	10,404,994	10,315,415	262,231,642	—	—
Goods ton-miles <sup>2</sup>	"	132,587	—	13,672	—	146,259	—	—
Total services: (unit toll)								
Departures	"	32,215	9,726	9,291	1,893	53,125	—	—
Hours flown	"	46,512	45,552	25,264	11,447	128,775	—	—
Miles flown	"	11,252,866	21,617,720	10,234,183	5,661,795	48,766,564	—	—
Passengers carried	"	—	—	—	—	2,469,905	—	—
Goods carried	lb.	—	—	—	—	71,880,417	—	—
Passenger-miles <sup>2</sup>	No.	594,135,855	1,721,984,806	674,179,982	412,700,973	3,403,001,616	—	—
Goods ton-miles <sup>2</sup>	"	7,524,641	37,951,585	11,214,153	12,019,947	68,710,326	—	—

<sup>1</sup> Standard passenger weight used: 200 pounds.<sup>2</sup> Excludes charter aircraft not having a maximum authorized take-off weight in excess of 18,000 pounds.

TABLE 8. Operating Statistics, Foreign Carriers, by Area of Service, 1967

Revenue operations	United States			Europe		
	Leaving Canada for	Entering Canada from	Total	Leaving Canada for	Entering Canada from	Total
<b>All services</b>						
Passengers carried:						
Unit toll ..... No.	1,029,304	1,001,209	2,030,513	241,599	299,657	541,256
Bulk ..... "	9,454	10,621	20,075	18,707	19,402	38,109
Totals ..... "	1,038,758	1,011,830	2,050,588	260,306	319,059	579,365
Freight, express and excess baggage:						
Unit toll ..... lb.	5,191,202	17,877,652	23,068,854	10,143,430	28,952,080	39,095,510
Bulk ..... "	165	132,911	133,076	24,879	70,198	95,077
Totals ..... "	5,191,367	18,010,563	23,201,930	10,168,309	29,022,278	39,190,587
Mail carried (unit toll) ..... "	1,163,756	2,077,877	3,241,633	980,670	1,962,460	2,593,126
			All other areas	Total - all areas		
	Leaving Canada for	Entering Canada from	Total	Leaving Canada for	Entering Canada from	Total
Passengers carried:						
Unit toll ..... No.	9,519	8,578	18,097	1,280,422	1,309,444	2,589,866
Bulk ..... "	100	102	202	28,261	30,125	58,386
Totals ..... "	9,619	8,680	18,299	1,308,683	1,339,569	2,648,252
Freight, express and excess baggage:						
Unit toll ..... lb.	144,268	258,194	402,462	15,478,900	47,087,926	62,566,826
Bulk ..... "	—	—	—	25,044	203,109	228,153
Totals ..... "	144,268	258,194	402,462	15,503,944	47,291,035	62,794,979
Mail carried (unit toll) ..... "	10,554	25,256	35,810	2,154,980	4,065,593	6,220,573

TABLE 9. Statistical Summary of Group V Carriers, 1967

Operations	1967	Statement of income	1967
Number of reporting carriers .....	275	Number of reporting carriers .....	239
<b>Revenue operations</b>		<b>dollars</b>	
Unit toll and bulk services:		Operating revenues:	
Hours flown ..... No.	112,322	Unit toll and bulk transportation .....	6,827,815
Passengers carried ..... "	217,660	Specialty flying services .....	6,675,732
Goods carried ..... lb.	15,415,344	<b>Total flying services .....</b>	<b>13,503,547</b>
Specialty flying services:		Non-flying services .....	2,768,564
Hours flown - Types of activity:		<b>Total .....</b>	<b>16,271,911</b>
Flying training ..... No.	207,990	Operating expenses:	
Recreational flying ..... "	34,197	Flying operations .....	8,070,398
Aerial photography and survey <sup>1</sup> ..... "	874	Maintenance .....	2,676,658
Aerial photography ..... "	1,224	General services and administration .....	3,859,114
Aerial inspection, reconnaissance and advertising <sup>2</sup> ..... "	13,365	Depreciation .....	1,839,289
Aerial application and distribution <sup>3</sup> ..... "	9,190	<b>Total .....</b>	<b>16,445,559</b>
Aerial control ..... "	1,440	Operating income (loss) .....	Dr. 173,648
Aerial construction ..... "	90	Non-operating income - Net .....	725,427
Air ambulance and mercy service ..... "	22	Income before income taxes .....	551,779
Aircraft rental ..... "	24,353	Provision for income taxes .....	134,897
Non-transportation charter ..... "	2,055	Net income after income taxes .....	416,882
Totals, specialty hours flown .....	294,800		
Total - All services:			
Hours flown ..... "	407,122		
<b>Non-revenue operations</b>			
Hours flown ..... "	15,922		

<sup>1</sup> Includes geophysical survey.<sup>2</sup> Includes aerial advertising.<sup>3</sup> Includes aerial fish cultivation and aerial pest control.

Note: The number of carriers reporting operating data differs from the number reporting a statement of income.

TABLE 10. Balance Sheet, Canadian Carriers, by Revenue Group, Year Ended December 31, 1967

	Scheduled carriers			Non-scheduled carriers			Grand total
	Group I	Group II	Total	Group III	Group IV	Total	
	dollars						
Assets							
Current assets:							
Cash and special deposits .....	31,354,168	1,452,552	32,806,720	3,842,848	707,736	4,550,584	37,357,304
Notes and accounts receivable .....	49,309,198	8,459,908	57,769,106	6,812,541	6,438,953	13,251,494	71,020,600
Less: reserve for uncollectible accounts ....	1,010,577	118,645	1,129,222	457,780	484,941	942,721	2,071,943
Materials and supplies .....	19,971,830	2,277,709	22,249,539	3,506,939	2,371,198	5,878,137	28,127,676
Short term prepayments .....	1,205,126	513,663	1,718,789	1,107,937	685,423	1,793,360	3,512,149
Other current assets .....	2,400	215,167	217,567	1,763,132	953,658	2,716,790	2,934,357
Totals .....	100,832,145	12,800,354	113,632,499	16,575,617	10,672,027	27,247,644	140,880,143
Investments and special funds .....	9,568,196	9,823,199	19,391,395	5,741,038	3,043,661	8,784,699	28,176,094
Property and equipment:							
Operating .....	536,539,733	33,074,843	569,614,576	53,316,753	31,888,930	85,205,683	654,820,259
Less: accumulated depreciation .....	214,323,519	11,987,900	226,311,419	18,966,085	14,269,443	33,235,528	259,546,947
Non-operating .....	—	665,597	665,597	456,435	1,163,207	1,619,642	2,285,239
Less: accumulated depreciation .....	—	—	—	145,036	417,227	562,263	562,263
Totals .....	322,216,214	21,752,540	343,968,754	34,662,067	18,365,467	53,027,534	396,996,288
Deferred charges:							
Long term prepayments .....	12,888	980,635	993,523	30,377	218,399	248,776	1,242,299
Other deferred charges .....	89,535	2,473,111	2,562,646	560,264	464,666	1,024,930	3,587,576
Totals .....	102,423	3,453,746	3,556,169	590,641	683,065	1,273,706	4,829,875
Total assets .....	432,718,978	47,829,839	480,548,817	57,569,363	32,764,220	90,333,583	570,882,400
Liabilities							
Current liabilities:							
Notes and accounts payable .....	36,563,019	6,041,012	42,604,031	9,787,081	7,050,898	16,837,979	59,442,010
Current portion of long term debt .....	—	1,290,965	1,290,965	2,385,055	2,026,286	4,411,341	5,702,306
Accrued taxes .....	4,282,065	40,181	4,322,246	463,025	300,986	764,011	5,086,257
Other current and accrued liabilities .....	35,158,192	1,300,269	36,458,461	1,358,257	1,509,391	2,867,648	39,326,109
Totals .....	76,003,276	8,672,427	84,675,703	13,993,418	10,887,561	24,880,979	109,556,682
Non-current liabilities:							
Long term debt .....	—	23,161,444	23,161,444	13,243,566	7,651,932	20,895,498	44,056,942
Other non-current liabilities .....	302,819,500	976,158	303,795,658	8,982,795	1,578,479	10,561,274	314,356,932
Totals .....	302,819,500	24,137,602	326,957,102	22,226,361	9,230,411	31,456,772	358,413,874
Deferred credits .....	7,151,645	—	7,151,645	821,056	709,557	1,530,613	8,682,258
Reserves .....	6,616,821	1,479,233	8,096,054	1,446,091	148,423	1,594,514	9,690,568
Capital stock and surplus:							
Capital stock issued and outstanding:							
Preferred .....	9,750,000	5,569,975	15,319,975	4,337,274	2,494,422	6,831,696	22,151,671
Common .....	18,000,000	2,621,056	20,621,056	3,519,170	4,904,771	8,423,941	29,044,997
Other paid-in capital .....	—	—	—	1,165,469	412,388	1,577,857	1,577,857
Unappropriated surplus .....	12,377,736	5,349,546	17,727,282	10,060,524	3,976,687	14,037,211	31,784,493
Totals .....	40,127,736	13,540,577	53,668,313	19,082,437	11,788,268	30,870,705	84,539,018
Total liabilities .....	432,718,978	47,829,839	480,548,817	57,569,363	32,764,220	90,333,583	570,882,400



TABLE 11. Balance Sheet, Canadian Scheduled Carriers, by Company, Year Ended December 31, 1967

	Air Canada	Canadian Pacific Air Lines Ltd.	Eastern Provincial Airways (1963) Ltd.	Pacific Western Airlines Ltd.	Quebecair Inc.	TransAir Ltd.	Total
				dollars			
<b>Assets</b>							
<b>Current assets:</b>							
Cash	15,087,944	1,395,434	85,954	335,338	271,420	45,162	17,221,252
Special deposits	149,077	14,721,713	—	713,253	1,425	—	15,585,468
Notes and accounts receivable:							
Governments	4,991,059	—	307,502	308,538	618,744	169,138	6,394,981
General traffic	26,210,843	9,225,167	994,230	1,022,729	655,834	644,506	38,753,309
Associated companies	1,122,107	—	844,340	—	59,834	1,566	2,027,847
Company personnel	241,862	50,678	49,950	12,531	14,901	12,842	382,764
Other	6,139,328	1,328,154	203,166	62,807	2,461,476	15,274	10,210,205
Totals	53,942,220	26,721,146	2,485,142	2,455,196	4,083,634	888,488	90,575,826
Less: reserve for uncollectible accounts	310,000	700,577	58,500	38,330	6,000	15,815	1,129,222
Materials and supplies	17,405,835	2,565,995	664,497	661,779	676,292	275,141	22,249,539
Short term prepayments	692,925	512,201	26,271	305,611	90,309	91,472	1,718,789
Other current assets	2,400	—	—	95,000	—	120,167	217,567
Totals	71,733,380	29,098,765	3,117,410	3,479,256	4,844,235	1,359,453	113,632,499
<b>Investments and special funds:</b>							
Investments in associated companies	16,404	—	3,708,500	—	5,603,105	82,185	9,410,194
Other investments	2,245,967	700,772	—	265,000	—	—	3,211,739
Special funds	6,248,821	356,232	126,039	38,370	—	—	6,769,462
Totals	8,511,192	1,057,004	3,834,539	303,370	5,603,105	82,185	19,391,395
<b>Property and equipment:</b>							
Operating	505,846,441	30,693,292	6,576,311	17,479,768	4,160,553	4,858,211	569,614,576
Less: accumulated depreciation	198,742,926	15,580,593	2,293,442	3,928,179	3,375,299	2,390,980	226,311,419
Non-operating	—	—	—	665,597	—	—	665,597
Less: accumulated depreciation	—	—	—	—	—	—	—
Totals	307,103,515	15,112,699	4,282,869	14,217,186	785,254	2,467,231	343,968,754
<b>Deferred Charges:</b>							
Long term prepayments	12,888	—	—	980,635	—	—	993,523
Developmental and pre-operating costs	—	—	6,922	802,854	—	34,182	843,958
Unamortized discount and expense on debt	—	—	112,059	268,890	—	—	380,949
Property acquisition adjustment	—	—	—	—	—	—	—
Other intangibles	—	—	—	—	—	—	—
Other deferred charges	89,535	—	—	1,173,807	74,397	—	1,337,739
Totals	102,423	—	118,981	3,226,186	74,397	34,182	3,556,169
<b>Total assets</b>	<b>387,450,510</b>	<b>45,268,468</b>	<b>11,353,799</b>	<b>21,225,998</b>	<b>11,306,991</b>	<b>3,943,051</b>	<b>480,548,817</b>
<b>Liabilities</b>							
<b>Current liabilities:</b>							
Notes and accounts payable:							
Current notes payable	—	—	238,947	—	—	567,000	805,947
Accounts payable — General	8,837,548	1,042,790	1,051,720	2,067,633	1,338,936	637,750	14,976,377
Collections as agents:							
Traffic	12,637,657	4,051,767	—	50,649	—	80,749	16,820,822
Other	3,991,437	831,706	—	—	—	—	4,823,143
Associated companies	4,595,938	574,176	7,628	—	—	—	5,177,742
Current portion of long term debt	—	—	132,780	1,154,633	—	3,552	1,290,965
Totals	30,062,580	6,500,439	1,431,075	3,272,915	1,338,936	1,289,051	43,894,996
Accrued salaries and wages	10,256,535	4,689,300	—	92,730	111,630	106,731	15,256,926
Accrued taxes	3,614,437	667,628	—	—	—	40,181	4,322,246
Dividends payable	—	—	—	—	—	—	200,000
Air travel plan liability	1,873,595	—	—	—	—	—	1,873,595
Unearned transportation revenue	9,284,434	5,130,148	58,779	115,671	—	—	14,589,032
Other current liabilities	—	3,724,180	714,768	—	—	99,960	4,538,908
Totals	55,291,581	20,711,695	2,204,622	3,481,316	1,450,566	1,535,923	84,675,703
<b>Non-current liabilities:</b>							
Long term debt	—	—	5,867,220	11,511,829	5,768,642	13,753	23,161,444
Advances from associated companies	302,819,500	—	26,213	—	828,650	90,048	303,764,411
Pension liability	—	—	—	—	—	—	—
Other non-current liability	—	—	31,247	—	—	—	31,247
Totals	302,819,500	—	5,924,680	11,511,829	6,597,292	103,801	326,957,102
<b>Deferred credits:</b>							
Unamortized premium on debt	—	—	—	—	—	—	—
Other deferred credits	6,460,000	691,645	—	—	—	—	7,151,645
Totals	6,460,000	691,645	—	—	—	—	7,151,645
<b>Reserves:</b>							
Reserve for major overhauls	—	—	471,374	798,676	—	209,183	1,479,233
Reserve for self-insurance	6,248,821	—	—	—	—	—	6,248,821
Other reserves	—	368,000	—	—	—	—	368,000
Totals	6,248,821	368,000	471,374	798,676	—	209,183	6,096,054
<b>Capital stock and surplus:</b>							
Capital stock issued and outstanding:							
Preferred	—	9,750,000	3,263,800	1,058,950	1,047,225	200,000	15,319,975
Common	5,000,000	13,000,000	998	1,102,493	500,000	1,017,565	20,621,056
Capital stock subscribed and unissued	—	—	—	—	—	—	—
Other paid in capital	—	—	—	—	—	—	—
Unappropriated surplus	11,630,608	747,128	Dr. 511,675	3,272,734	1,711,908	876,579	17,727,282
Totals	16,630,608	23,497,128	2,753,123	5,434,177	3,259,133	2,094,144	53,668,313
<b>Total liabilities</b>	<b>387,450,510</b>	<b>45,268,468</b>	<b>11,353,799</b>	<b>21,225,998</b>	<b>11,306,991</b>	<b>3,943,051</b>	<b>480,548,817</b>

TABLE 12. Operating Expense Analysis, Canadian Scheduled Carriers - All Services, Year Ended December 31, 1967

No.	Expenses	Functional classification			
		Flying operations	Maintenance		
			Direct maintenance flight equipment	Direct maintenance ground property and equipment	Maintenance burden
		dollars			
	Salaries, wages and personnel expenses:				
1	Management .....	—	—	—	1,687,518
2	Pilots and co-pilots .....	23,208,477	—	—	—
3	Other flight personnel .....	1,166,775	—	—	—
4	Maintenance labour .....	—	17,977,195	1,386,934	2,758,323
5	Aircraft and traffic handling .....	—	—	—	—
6	Trainees, instructors, unallocated shop labour .....	2,454,292	—	—	7,823,712
7	Communications .....	—	—	—	204,486
8	Other personnel .....	—	—	—	13,065,631
9	Personnel expenses .....	2,889,221	—	—	519,689
10	Totals .....	29,718,765	17,977,195	1,386,934	26,059,359
	Materials and supplies:				
11	Aircraft fuels and oils .....	49,126,732	—	—	—
12	Maintenance materials and supplies .....	—	21,517,695	906,754	1,187,812
13	Shop and servicing supplies .....	—	—	—	1,441,768
14	Stationery, printing and office supplies .....	—	—	—	369,778
15	Passenger food expense .....	—	—	—	—
16	Other supplies .....	267,082	—	—	313,009
17	Inventory adjustments .....	—	—	—	136,584
18	Totals .....	49,393,814	21,517,695	906,754	3,448,951
	Other expenses:				
19	Communications purchased .....	—	—	—	218,675
20	Light, heat, power and water .....	—	—	—	726,381
21	Traffic commissions .....	—	—	—	—
22	Professional and technical fees and expenses .....	—	—	—	53,697
23	Other services - Associated companies .....	—	—	—	—
24	Total repairs and other services - Outside .....	—	8,022,268	2,252,359	1,258,666
25	Rentals .....	12,601,906	—	—	646,544
26	Landing fees - Canadian .....	13,920,354	—	—	—
27	Foreign .....				
28	Insurance - P.L., P.D. and traffic liabilities .....	5,555,100	—	—	203,478
29	Employee welfare .....	2,713,736	—	—	3,134,189
30	Injuries, loss and damage .....	254,672	—	—	8,517
31	Advertising and publicity .....	—	—	—	—
32	Interrupted trip expense .....	—	—	—	—
33	Uncollectible accounts .....	—	—	—	—
34	Taxes, other than income and payroll .....	—	—	—	—
35	Other expenses .....	76,174	—	—	491,205
36	Overhaul provisions - Airframes .....	—	40,531	—	—
37	Aircraft engines .....	—	643,333	—	—
38	Totals .....	35,121,942	8,706,132	2,252,359	6,741,352
	Depreciation and amortization:				
39	Amortization .....	—	—	—	—
40	Depreciation - Flight equipment .....	—	—	—	—
41	Maintenance equipment and hangars .....	—	—	—	—
42	General ground property .....	—	—	—	—
43	Grand totals .....	114,234,521	48,201,022	4,546,047	36,249,662

TABLE 12. Operating Expense Analysis, Canadian Scheduled Carriers - All Services, Year Ended December 31, 1967

Functional classification									No.
Passenger servicing	Aircraft and traffic servicing			Promotions and sales		General administration	Depreciation and amortization	Grand total	
	Aircraft servicing	Traffic servicing	Servicing administration	Reservations and sales	Advertising and publicity				
dollars									
89,339	471,122	30,815	533,244	906,351	47,771	1,655,307	-	5,421,467	1
10,254,851	-	-	-	-	-	-	-	33,463,328	2
-	-	-	-	-	-	-	-	1,166,775	3
-	-	-	-	-	-	-	-	22,122,452	4
-	18,157,073	12,269,062	3,330,361	16,435,361	-	-	-	50,191,857	5
386,936	545,973	16,441	278,860	579,377	-	-	-	12,085,591	6
-	413,286	-	677,410	631,579	-	84,271	-	2,011,032	7
1,994,850	759,263	549,334	1,985,437	7,588,056	1,000,762	9,366,828	-	36,310,161	8
3,487,703	567,085	345,992	572,328	2,910,517	212,937	544,517	-	12,049,989	9
16,213,679	20,913,802	13,211,644	7,377,640	29,051,241	1,261,470	11,650,923	-	174,822,652	10
-	-	-	-	-	-	-	-	49,126,732	11
-	-	-	-	-	-	-	-	23,612,261	12
-	368,725	-	-	-	-	-	-	1,810,493	13
39,065	185,898	403,967	434,864	1,364,790	157,862	1,223,474	-	4,179,698	14
16,382,322	-	-	-	-	-	-	-	16,382,322	15
4,243,634	155,679	70,444	617,746	40,899	10,228	15,071	-	5,733,792	16
49,219	-	-	-	-	-	-	-	185,803	17
20,714,240	710,302	474,411	1,052,610	1,405,689	168,090	1,238,545	-	101,031,101	18
18,545	659,756	574,957	1,305,553	5,372,584	38,590	357,809	-	8,546,469	19
612	63,336	58,043	162,267	149,036	1,400	65,969	-	1,227,044	20
-	-	-	-	15,014,584	57,963	-	-	15,072,547	21
7,649	16,432	2,164	49,254	121,712	5,865	525,569	-	782,342	22
-	528	2,323,163	-	1,264,509	11,873	583,357	-	4,183,430	23
386,043	3,889,180	3,094,138	1,478,269	547,089	148,043	190,266	-	21,266,321	24
190,259	710,084	1,777,362	1,008,961	2,511,341	66,211	1,673,065	-	21,185,733	25
-	-	-	-	-	-	-	-	13,920,354	26
-	-	-	-	-	-	-	-	-	27
2,719,833	9,565	124,718	3,012	2,948	36	163,731	-	8,782,421	28
761,689	1,479,178	853,322	509,158	1,950,393	75,136	1,188,445	-	12,665,246	29
14,244	99,684	279,751	45,624	6,277	-	264,539	-	973,308	30
-	-	-	-	228,248	15,325,429	-	-	15,553,677	31
1,505,034	-	-	-	-	-	-	-	1,505,034	32
-	-	-	-	-	-	592,843	-	592,843	33
-	-	-	-	-	-	1,693,204	-	1,693,204	34
416,842	218,208	1,098,745	327,673	678,267	116,411	516,162	-	3,939,687	35
-	-	-	-	-	-	-	-	40,531	36
-	-	-	-	-	-	-	-	643,333	37
6,020,750	7,145,951	10,186,363	4,889,771	27,846,988	15,846,957	7,814,959	-	132,573,524	38
-	-	-	-	-	-	-	228,795	228,795	39
-	-	-	-	-	-	-	37,053,286	37,053,286	40
-	-	-	-	-	-	-	2,352,465	2,352,465	41
-	-	-	-	-	-	-	4,515,150	4,515,150	42
42,948,669	28,770,055	23,872,418	13,320,021	58,303,918	17,276,517	20,704,427	44,149,696	452,576,973	43



TABLE 13. Operating Expense Analysis, Canadian Group III Carriers, Year Ended December 31, 1967

Expenses	Functional classification						
	Flying operations	Maintenance			General services and administration	Depreciation and amortization	Grand total
		Direct maintenance flight equipment	Direct maintenance ground property and equipment	Maintenance burden			
Salaries, wages and personnel expenses:							
General management .....	—	—	—	232,431	1,341,964	—	1,574,395
Pilots and co-pilots .....	5,652,772	—	—	—	—	—	5,652,772
Other flight personnel .....	519,840	—	185,637	—	79,158	—	784,635
Maintenance labour .....	—	3,029,925	25,760	313,290	—	—	3,368,975
Aircraft and traffic handling .....	—	—	—	14,126	936,683	—	950,809
Trainees, instructors and unallocated shop labour .....	227,008	—	—	169,999	78,653	—	475,660
Communications .....	—	—	—	5,076	123,031	—	128,107
Other personnel .....	—	—	—	262,754	1,000,077	—	1,262,831
Personnel expenses .....	898,973	—	—	222,832	415,359	—	1,537,164
Totals .....	7,298,593	3,029,925	211,397	1,220,508	3,974,925	—	15,735,348
Materials and supplies:							
Aircraft fuels and oils .....	5,291,236	—	—	—	—	—	5,291,236
Maintenance materials and supplies .....	—	2,717,722	211,834	243,408	—	—	3,172,964
Shop and servicing supplies .....	—	—	12,274	137,139	8,003	—	157,416
Stationery, printing and office supplies .....	—	—	—	20,962	205,401	—	226,363
Passenger food expense .....	—	—	—	—	212,010	—	212,010
Other supplies .....	89,201	—	—	57,902	45,707	—	192,810
Inventory adjustments .....	—	—	—	Dr. 29,044	—	—	Dr. 29,044
Totals .....	5,380,437	2,717,722	224,108	430,367	471,121	—	9,223,755
Other expenses:							
Communications purchased .....	—	—	—	39,675	429,449	—	469,124
Light, heat, power and water .....	—	—	—	108,981	125,992	—	234,973
Traffic commissions .....	—	—	—	—	333,676	—	333,676
Professional and technical fees and expenses .....	—	—	—	1,413	328,851	—	330,264
Other services—Associated companies .....	—	—	—	—	122,755	—	122,755
Total repairs and other services—Outside .....	—	2,910,003	98,337	133,825	340,554	—	3,482,719
Rentals .....	2,387,053	—	6,653	153,318	256,518	—	2,803,542
Landing fees—Canadian .....	365,178	—	—	—	—	—	365,178
Foreign .....	—	—	—	—	—	—	—
Insurance—P.L., P.D. and traffic liability .....	2,346,309	—	5,574	79,827	134,776	—	2,566,486
Employee welfare .....	330,168	—	—	158,382	261,756	—	750,306
Injuries, loss and damage .....	47,731	—	—	678	15,414	—	63,823
Advertising and publicity .....	—	—	—	—	310,611	—	310,611
Interrupted trip expense .....	—	—	—	—	26,835	—	26,835
Uncollectible accounts .....	—	—	—	—	261,232	—	261,232
Taxes, other than income and payroll .....	—	—	—	—	144,415	—	144,415
Other expenses .....	249,315	—	22,305	131,334	239,721	—	642,675
Overhaul provisions—Airframes .....	—	Dr. 6,050	—	—	—	—	Dr. 6,050
Aircraft engines .....	—	405,573	—	—	—	—	405,573
Totals .....	5,725,754	3,309,526	132,869	807,433	3,332,555	—	13,208,137
Depreciation and amortization:							
Amortization .....	—	—	—	—	—	44,764	44,764
Depreciation—Flight equipment .....	—	—	—	—	—	2,583,867	2,583,867
Maintenance equipment and hangars .....	—	—	—	—	—	213,055	213,055
General ground property .....	—	—	—	—	—	269,852	269,852
Grand totals .....	18,404,784	9,057,173	568,374	2,458,308	7,778,601	3,111,538	41,378,778

TABLE 14. Operating Expense Analysis, Canadian Group IV Carriers, Year Ended December 31, 1967

Expenses	Functional classification					
	Flying operations	Maintenance		General services and administration	Depreciation and amortization	Grand total
		Flight equipment	Ground property and equipment			
dollars						
Salaries, wages, and personnel expenses:						
General management .....	—	62,903	26,827	855,659	—	945,389
Flight personnel .....	3,860,868	—	—	101,561	—	3,962,429
Maintenance labour .....	—	1,674,988	226,427	—	—	1,901,415
Aircraft and traffic handling .....	—	—	—	206,448	—	206,448
Other personnel .....	—	13,766	8,830	479,791	—	502,387
Personnel expenses .....	354,635	46,385	11,427	199,545	—	611,992
Totals .....	4,215,503	1,798,042	273,511	1,843,004	—	8,130,060
Materials and supplies:						
Aircraft fuel and oil .....	2,374,252	—	—	—	—	2,374,252
Maintenance materials and supplies .....	—	1,717,373	264,564	—	—	1,981,937
Other supplies .....	110,985	62,100	28,720	160,415	—	362,220
Totals .....	2,485,237	1,779,473	293,284	160,415	—	4,718,409
Other expenses:						
Repairs and other services—Outside .....	—	1,042,992	115,497	135,112	—	1,293,601
Rentals .....	1,475,387	28,753	74,194	211,244	—	1,789,578
Insurance—P.L., P.D. and traffic liability .....	1,393,547	46,486	24,180	101,636	—	1,565,849
Other expenses .....	385,825	38,140	47,457	1,669,799	—	2,141,221
Depreciation—Flight equipment .....	—	—	—	—	2,008,886	2,008,886
Ground property and equipment .....	—	—	—	—	379,730	379,730
Totals .....	3,254,759	1,156,371	261,328	2,117,791	2,388,616	9,178,865
Grand totals .....	9,955,499	4,733,886	828,123	4,121,210	2,388,616	22,027,334

TABLE 15. Specialty Flying Services, Canadian Carriers - Group I to IV, by Type of Activity, 1967

Type of activity:	1967						Total 1966	
	Fixed-wing		Helicopters		Total 1967			
	Revenue hours	Revenue earned	Revenue hours	Revenue earned	Revenue hours	Revenue earned	Revenue hours	Revenue earned
	No.	\$	No.	\$	No.	\$	No.	\$
Flying training .....	141,187	2,735,118	4,211	309,164	145,398	3,044,282	100,201	1,937,993
Recreational flying .....	16,945	345,066	2,299	179,534	19,244	524,600	16,049	460,698
Aerial photography and survey .....	16,145	1,488,372	6,227	954,546	22,372	2,442,918	22,524	2,565,096
Aerial photography (scenics) .....	788	73,128	79	8,789	867	81,917	572	43,335
Aerial inspection reconnaissance and advert- ising .....	20,615	2,450,573	9,445	1,019,133	30,060	3,469,706	21,638	2,334,091
Aerial application and distribution .....	5,560	671,550	107	15,778	5,667	687,328	6,473	619,819
Aerial control .....	5,777	1,332,234	2,569	285,559	8,346	1,617,793	1,476	472,112
Aerial construction .....	—	—	510	130,528	510	130,528	223	128,037
Air ambulance and mercy service .....	41	4,615	9	1,109	50	5,724	15	2,733
Aircraft rental .....	19,280	354,515	664	46,676	19,944	401,191	17,046	369,981
Non-transportation charter .....	1,861	184,066	1,375	141,593	3,236	325,659	1,410	263,129
Totals .....	226,199	9,639,237	27,495	3,092,409	255,694	12,731,646	187,627	9,197,024

TABLE 16. Statistical Summary of Canadian Carriers Operating Helicopters, Group I to IV, 1967<sup>1</sup>

		1967			Total 1966
		Carriers operating helicopters only	Carriers operating helicopters and fixed-wing	Total	
Carriers reporting .....	No.	17	15	32	27
Helicopter - Owned .....	"	194	42	236	210
Leased .....	"	22	3	25	33
<b>Totals</b> .....	"	<b>216</b>	<b>45</b>	<b>261</b>	<b>243</b>
Revenue hours flown - Unit toll .....	"	68	—	68	35
Bulk .....	"	105, 293	7, 186	112, 479	109, 677
Specialty .....	"	18, 140	9, 355	27, 495	19, 327
<b>Totals</b> .....	"	<b>123, 501</b>	<b>16, 541</b>	<b>140, 042</b>	<b>129, 039</b>
Non-revenue hours flown .....	"	5, 441	569	6, 010	7, 979
Fuel and oil consumed:					
Gasoline .....	gal.	2, 739, 828	213, 631	2, 953, 457	2, 446, 512
Cost .....	\$	1, 136, 862	101, 570	1, 238, 432	1, 135, 915
Oil .....	gal.	39, 367	3, 632	42, 999	34, 831
Cost .....	\$	68, 400	6, 392	74, 792	62, 620
Average number of employees:					
Pilots .....	No.	215	20	235	220
Administrative .....	"	98	1	99	83
Maintenance labour .....	"	194	12	206	218
Other personnel .....	"	16	—	16	16
<b>Totals</b> .....	"	<b>523</b>	<b>33</b>	<b>556</b>	<b>537</b>
Salaries and wages:					
Pilots .....	\$	2, 420, 137	196, 355	2, 616, 492	2, 269, 115
Administrative .....	\$	782, 800	11, 000	793, 800	644, 504
Maintenance labour .....	\$	1, 496, 606	77, 448	1, 574, 054	1, 509, 943
Other personnel .....	\$	71, 508	—	71, 508	67, 768
<b>Totals</b> .....	\$	<b>4, 771, 051</b>	<b>284, 803</b>	<b>5, 055, 854</b>	<b>4, 491, 330</b>

Balance sheet<sup>2</sup>

Assets		Liabilities	
Current assets:		Current liabilities:	
Cash .....	922, 216	Notes and accounts payable .....	3, 885, 251
Accounts receivable .....	2, 823, 824	Current portion of long term debt .....	1, 485, 965
Less: reserve for uncollectible accounts .....	212, 172	Accrued taxes .....	153, 334
Materials and supplies .....	1, 440, 017	Other and accrued liabilities .....	216, 802
Short term prepayments .....	265, 246	<b>Total</b> .....	<b>5, 741, 352</b>
Other current assets .....	128, 795	Non-current liabilities:	
<b>Total</b> .....	<b>5, 367, 926</b>	Long term debt .....	3, 054, 653
Investments .....	700, 542	Other non-current liabilities .....	1, 802, 748
Property and equipment:		<b>Total</b> .....	<b>4, 857, 401</b>
Operating .....	18, 627, 792	Deferred credits .....	542, 554
Less: accumulated depreciation .....	6, 503, 504	Reserves .....	668, 831
Non-operating .....	245, 098	Capital stock and surplus:	
Less: accumulated depreciation .....	60, 422	Capital stock issued and outstanding:	
Deferred charges:		Preferred .....	1, 287, 427
Long term prepayments .....	53, 162	Common .....	1, 238, 572
Other deferred charges .....	287, 103	Other paid-in capital .....	471, 926
<b>Total</b> .....	<b>13, 349, 771</b>	Unappropriated surplus .....	3, 911, 634
<b>Total assets</b> .....	<b>18, 717, 697</b>	<b>Total</b> .....	<b>8, 118, 944</b>
		<b>Total liabilities</b> .....	<b>18, 717, 697</b>

<sup>1</sup> Statement of income for carriers operating helicopters only available on request.<sup>2</sup> Carriers operating helicopters only.

TABLE 17. Property and Equipment and Accumulated Depreciation, Canadian Carriers, by Revenue Group.  
Year Ended December 31, 1967

No.		Cost		
		Beginning of year	Additions	Retirements
		dollars		
		Group I and II carriers		
	Operating property and equipment:			
1	Flight equipment .....	320,797,124	108,977,810	10,674,435
2	Ground equipment .....	40,209,958	5,413,152	3,284,794
3	Buildings and other improvements .....	45,806,589	2,373,831	128,375
4	Total flight and ground property and equipment .....	406,813,671	116,764,793	14,087,604
5	Land .....	28,252	1	6,879
6	Construction work in progress .....	31,345,680	33,683,715	—
7	Total operating property and equipment .....	438,187,603	150,448,509	14,094,483
8	Non-operating property and equipment .....	—	—	442,109
9	Totals .....	438,187,603	150,448,509	14,536,592
		Group III carriers		
	Operating property and equipment:			
10	Flight equipment .....	29,944,160	13,847,004	3,890,923
11	Ground equipment .....	2,393,200	487,569	114,473
12	Buildings and other improvements .....	3,739,007	4,053,025	35,546
13	Total flight and ground property and equipment .....	36,076,367	18,387,598	4,040,942
14	Land .....	485,857	151,420	1,810
15	Construction work in progress .....	33,567	50,368	41,852
16	Total operating property and equipment .....	36,595,791	18,589,386	4,084,604
17	Non-operating property and equipment .....	186,405	105,531	—
18	Totals .....	36,782,196	18,694,917	4,084,604
		Group IV carriers		
	Operating property and equipment:			
19	Flight equipment .....	20,144,193	7,909,729	2,371,921
20	Ground equipment .....	2,382,947	456,301	83,845
21	Building and other improvements .....	2,472,128	471,139	36,738
22	Total flight and ground property and equipment .....	24,999,268	8,837,169	2,492,504
23	Land .....	240,598	13,479	2,980
24	Construction work in progress .....	5,425	97,046	5,425
25	Total operating property and equipment .....	25,245,291	8,947,694	2,500,909
26	Non-operating property and equipment .....	820,071	222,943	26,584
27	Totals .....	26,065,362	9,170,637	2,527,493



TABLE 17. Property and Equipment and Accumulated Depreciation, Canadian Carriers, by Revenue Group, Year Ended December 31, 1967

Cost		Accumulated depreciation						No.
Adjustments		End of year	Beginning of year	Adjustments		Depreciation during year	End of year	
Debit	Credit			Debit	Credit			
dollars								
Group I and II carriers								
334,696	334,695	419,100,500	153,231,807	4,477,549	3,850,066	33,088,638	185,692,962	1
55,310	497,420	41,896,206	23,240,997	3,217,999	Dr. 337,786	5,020,296	24,705,508	2
—	—	48,052,045	14,128,583	78,138	—	1,862,441	15,912,886	3
390,006	832,115	509,048,751	190,601,387	7,773,686	3,512,280	39,971,375	226,311,356	4
—	—	21,374	—	—	—	—	—	5
—	4,484,946	60,544,449	—	—	—	—	—	6
390,006	5,317,061	569,614,574	190,601,387	7,773,686	3,512,280	39,971,375	226,311,356	7
442,109	—	—	—	442,109	442,109	—	—	8
832,115	5,317,061	569,614,574	190,601,387	8,215,795	3,954,389	39,971,375	226,311,356	9
Group III carriers								
1,893,259	1,181,508	40,311,992	14,691,795	2,781,278	519,006	2,731,026	15,160,549	10
31,534	13,211	6,784,619	1,432,986	84,524	44,510	289,642	1,682,614	11
—	—	3,756,486	1,423,295	16,747	38,924	209,535	1,655,007	12
1,624,793	1,194,719	50,853,097	17,548,076	2,882,549	602,440	3,230,203	18,498,170	13
—	—	635,467	—	—	—	99	99	14
—	—	42,083	—	—	—	—	—	15
1,624,793	1,194,719	51,530,647	17,548,076	2,882,549	602,440	3,230,302	18,498,269	16
—	21,180	270,756	62,876	6,628	—	39,143	95,391	17
1,624,793	1,215,899	51,801,403	17,610,952	2,889,177	602,440	3,269,445	18,593,660	18
Group IV carriers								
104,080	30,987	25,755,094	10,453,186	931,527	287,020	2,080,682	11,889,361	19
2,000	35,782	2,721,621	1,339,252	51,767	4,235	219,435	1,511,155	20
33,788	14,865	2,925,452	841,372	39,606	15,041	158,019	974,826	21
139,868	81,634	31,402,167	12,633,810	1,022,900	306,296	2,458,136	14,375,342	22
12,000	12,275	250,822	—	—	—	—	—	23
—	—	97,046	—	—	—	—	—	24
151,868	93,909	31,750,035	12,633,810	1,022,900	306,296	2,458,136	14,375,342	25
—	87,787	928,643	294,950	58,979	20,671	64,905	321,547	26
151,868	181,696	32,678,678	12,928,760	1,081,879	326,967	2,523,041	14,696,889	27

**TABLE 18. Property and Equipment and Accumulated Depreciation, Canadian Scheduled Carriers, by Company,  
Year Ended December 31, 1967**

No.		Cost		
		Beginning of year	Additions	Retirements
		dollars		
		<b>Air Canada</b>		
	Operating property and equipment:			
	Flight equipment:			
1	Airframes .....	209,539,339	76,968,048	6,582,771
2	Aircraft engines .....	50,426,628	12,050,411	1,006,600
3	Aircraft propellers .....	3,347,602	—	—
4	Aircraft communications and navigational equipment .....	4,873,024	1,660,372	45,800
5	Miscellaneous flight equipment .....	75,178	Dr. 264	—
6	Flight equipment spare parts and assemblies .....	19,880,210	4,557,435	178,646
7	Total flight equipment .....	288,141,981	95,236,002	7,813,817
	Ground property and equipment:			
8	Ramp equipment .....	8,624,933	2,166,013	214,412
9	Communications and meteorological equipment .....	365,272	16,104	39,093
10	Maintenance and engineering equipment .....	9,239,788	516,119	735,509
11	Surface transport vehicles and equipment .....	412,170	87,976	52,994
12	Furniture, fixtures and office equipment .....	2,339,889	396,318	1,615,447
13	Miscellaneous ground equipment .....	11,579,175	1,036,052	367,358
14	Buildings and other improvements .....	40,134,381	1,867,435	—
15	Total ground property and equipment .....	72,695,608	6,086,017	3,024,813
16	Land .....	—	—	—
17	Construction work in progress .....	26,860,734	28,106,838	—
18	Total operating property and equipment .....	387,698,323	129,428,857	10,838,630
19	Non-operating property and equipment .....	—	—	442,109
20	Total property and equipment .....	387,698,323	129,428,857	11,280,739
		<b>Canadian Pacific Air Lines Ltd.</b>		
	Operating property and equipment:			
	Flight equipment:			
21	Airframes .....	6,531,502	—	—
22	Aircraft engines .....	1,429,852	—	7,940
23	Aircraft propellers .....	208,658	1,953	2,500
24	Aircraft communications and navigational equipment .....	278,198	—	—
25	Miscellaneous flight equipment .....	350,689	164,733	—
26	Flight equipment spare parts and assemblies .....	5,195,353	2,285,378	1,157,384
27	Total flight equipment .....	13,994,452	2,452,064	1,167,824
	Ground property and equipment:			
28	Ramp equipment .....	1,489,352	201,915	37,691
29	Communications and meteorological equipment .....	41,560	—	—
30	Maintenance and engineering equipment .....	1,954,948	349,329	134,104
31	Surface transport vehicles and equipment .....	182,875	29,391	28,873
32	Furniture, fixtures and office equipment .....	679,753	83,767	5,599
33	Miscellaneous ground equipment .....	1,244,713	105,593	—
34	Buildings and other improvements .....	3,481,570	428,225	89,324
35	Total ground property and equipment .....	9,074,771	1,198,220	295,591
36	Land .....	1,605	1	1,000
37	Construction work in progress .....	—	5,436,594	—
38	Total operating property and equipment .....	23,070,828	9,086,879	1,464,415
39	Non-operating property and equipment .....	—	—	—
40	Total property and equipment .....	23,070,828	9,086,879	1,464,415

TABLE 18. Property and Equipment and Accumulated Depreciation, Canadian Scheduled Carriers, by Company.  
Year Ended December 31, 1967

Cost		Accumulated depreciation							No.
Adjustments		End of year	Beginning of year	Adjustments		Depreciation during year		End of year	
Debit	Credit			Debit	Credit	Rate	Amount		
dollars									
Air Canada									
—	84,395	279,840,221	97,263,725	1,903,387	3,052,018	..	21,140,634	119,552,990	1
—	—	61,470,439	24,198,292	293,434	316,601	..	5,577,522	29,798,981	2
—	—	3,347,602	2,317,781	—	Dr. 15,444	..	533,875	2,836,212	3
—	—	6,487,596	2,719,080	13,350	391,570	..	499,725	3,597,025	4
—	—	74,914	33,024	—	Dr. 88	..	5,448	38,384	5
84,396	—	24,343,395	8,159,862	165,542	105,409	..	1,968,109	10,067,838	6
84,396	84,395	375,564,167	134,691,754	2,375,713	3,850,066	...	29,725,313	165,891,430	7
3,763	—	10,580,297	4,759,757	208,222	—	..	803,032	5,354,567	8
—	—	342,283	295,295	38,914	—	..	37,594	293,975	9
—	102,603	8,917,795	6,219,397	723,951	—	..	912,744	6,408,190	10
6,319	—	453,471	252,731	48,925	—	..	55,474	259,280	11
448	—	1,121,208	1,021,581	1,607,553	—	..	1,084,601	498,629	12
—	350,037	11,897,832	5,578,442	366,543	Dr. 337,786	..	1,485,118	6,359,231	13
—	—	42,001,816	12,051,603	—	—	..	1,626,021	13,677,624	14
10,530	452,640	75,314,702	30,178,806	2,994,108	Dr. 337,786	...	6,004,584	32,851,496	15
—	—	—	—	—	—	—	—	—	16
—	—	54,967,572	—	—	—	—	—	—	17
94,926	537,035	505,846,441	164,870,570	5,369,821	3,512,280	—	35,729,897	198,742,926	18
442,109	—	—	—	442,109	442,109	—	—	—	19
537,035	537,035	505,846,441	164,870,570	5,811,930	3,954,389	...	35,729,897	198,742,926	20
Canadian Pacific Air Lines Ltd.									
—	—	6,531,502	5,323,093	—	—	8.5	624,128	5,947,221	21
—	—	1,421,912	1,167,249	7,543	—	8.5	103,024	1,262,730	22
—	—	208,311	146,586	2,375	—	8.5	25,938	170,149	23
—	—	278,198	232,904	—	—	8.5	23,544	256,448	24
—	—	515,422	202,536	—	—	8.5	44,352	246,888	25
—	—	6,323,347	2,943,568	1,147,929	—	10.0	509,492	2,305,131	26
—	—	15,278,692	10,015,936	1,157,847	—	...	1,330,478	10,188,567	27
—	—	1,653,576	749,791	25,765	—	10.0	135,810	859,836	28
—	—	41,560	41,560	—	—	—	—	41,560	29
—	—	2,170,173	1,382,965	119,448	—	10.0	119,207	1,382,724	30
—	—	183,393	109,712	27,644	—	25.0	30,771	112,839	31
—	—	757,921	440,304	5,029	—	10.0	39,504	474,779	32
—	—	1,350,306	1,012,766	—	—	10.0	116,246	1,129,012	33
—	—	3,820,471	1,312,084	52,003	—	..	131,195	1,391,276	34
—	—	9,977,400	5,049,182	229,889	—	...	572,733	5,392,026	35
—	—	606	—	—	—	—	—	—	36
—	—	5,436,594	—	—	—	—	—	—	37
—	—	30,693,292	15,065,118	1,387,736	—	—	1,903,211	15,580,593	38
—	—	—	—	—	—	—	—	—	39
—	—	30,693,292	15,065,118	1,387,736	—	—	1,903,211	15,580,593	40



**TABLE 18. Property and Equipment and Accumulated Depreciation, Canadian Scheduled Carriers, by Company.**  
**Year Ended December 31, 1967 - Continued**

No.		Cost		
		Beginning of year	Additions	Retirements
		dollars		
		<b>Eastern Provincial Airways (1963) Ltd.</b>		
	Operating property and equipment:			
	Flight equipment:			
1	Airframes .....	2,677,308	198,399	—
2	Aircraft engines .....	940,481	80,000	9,100
3	Aircraft propellers .....	165,190	17,762	—
4	Aircraft communications and navigational equipment .....	382,723	30,478	6,905
5	Miscellaneous flight equipment .....	10,651	2,230	—
6	Flight equipment spare parts and assemblies .....	640,431	85,333	24,968
7	Total flight equipment .....	4,816,784	414,202	40,973
	Ground property and equipment:			
8	Ramp equipment .....	107,824	48,950	1,733
9	Communications and meteorological equipment .....	57,290	5,641	—
10	Maintenance and engineering equipment .....	94,639	14,433	721
11	Surface transport vehicles and equipment .....	8,518	527	800
12	Furniture, fixtures and office equipment .....	102,931	13,669	688
13	Miscellaneous ground equipment .....	58,565	3,809	—
14	Buildings and other improvements .....	833,232	37,533	—
15	Total ground property and equipment .....	1,262,999	124,562	3,942
16	Land .....	2,679	—	—
17	Construction work in progress .....	—	—	—
18	Total operating property and equipment .....	6,082,462	538,764	44,915
19	Non-operating property and equipment .....	—	—	—
20	Total property and equipment .....	6,082,462	538,764	44,915
		<b>Pacific Western Airlines Ltd.</b>		
	Operating property and equipment:			
	Flight equipment:			
21	Airframes .....	3,317,473	6,226,392	685,437
22	Aircraft engines .....	1,330,783	2,695,406	199,575
23	Aircraft propellers .....	53,763	524,382	44,000
24	Aircraft communications and navigational equipment .....	308,714	397,355	57,010
25	Miscellaneous flight equipment .....	59,311	24,557	98
26	Flight equipment spare parts and assemblies .....	818,660	997,066	52,029
27	Total flight equipment .....	5,888,704	10,865,158	1,038,149
	Ground property and equipment:			
28	Ramp equipment .....	—	—	—
29	Communications and meteorological equipment .....	141,916	—	2,915
30	Maintenance and engineering equipment .....	220,660	144,011	3,045
31	Surface transport vehicles and equipment .....	98,686	—	9,352
32	Furniture, fixtures and office equipment .....	171,529	22,281	3,355
33	Miscellaneous ground equipment .....	177,394	123,532	2,529
34	Buildings and other improvements .....	519,250	35,578	11,396
35	Total ground property and equipment .....	1,329,435	325,402	32,592
36	Land .....	1,525	—	—
37	Construction work in progress .....	4,484,946	140,283	—
38	Total operating property and equipment .....	11,704,610	11,330,843	1,070,741
39	Non-operating property and equipment .....	—	—	—
40	Total property and equipment .....	11,704,610	11,330,843	1,070,741

**TABLE 18. Property and Equipment and Accumulated Depreciation, Canadian Scheduled Carriers, by Company,  
Year Ended December 31, 1967 — Continued**

Cost		Accumulated depreciation							No.
Adjustments		End of year	Beginning of year	Adjustments		Depreciation during year		End of year	
Debit	Credit			Debit	Credit	Rate	Amount		
dollars									
Eastern Provincial Airways (1963) Ltd.									
—	—	2,875,707	825,873	—	—	—	284,080	1,109,953	1
—	—	1,011,381	242,097	1,396	—	—	98,680	339,381	2
—	—	182,952	32,380	—	—	—	16,540	48,920	3
—	—	406,296	106,686	—	—	—	38,798	145,484	4
—	—	12,881	335	—	—	—	1,100	1,435	5
300	300	700,796	125,326	2,890	—	—	84,697	207,133	6
300	300	5,190,013	1,332,697	4,286	—	—	523,895	1,852,306	7
39,858	44,780	150,119	40,932	839	—	—	16,808	56,901	8
—	—	62,931	24,714	—	—	—	11,426	36,140	9
3,803	—	112,154	42,088	419	—	—	20,256	61,925	10
674	—	8,919	7,895	—	—	—	247	8,142	11
445	—	116,357	44,717	587	—	—	21,013	65,143	12
—	—	62,374	42,377	—	—	—	11,307	53,684	13
—	—	870,765	121,147	—	—	—	37,991	159,138	14
44,780	44,780	1,383,619	323,870	1,845	—	—	119,048	441,073	15
—	—	2,679	—	—	—	—	—	—	16
—	—	—	—	—	—	—	—	—	17
45,080	45,080	6,576,311	1,656,567	6,131	—	—	642,943	2,293,379	18
—	—	—	—	—	—	—	—	—	19
45,080	45,080	6,576,311	1,656,567	6,131	—	—	642,943	2,293,379	20
Pacific Western Airlines Ltd.									
—	—	8,858,428	1,840,866	556,939	—	—	551,190	1,835,117	21
—	—	3,826,614	258,296	40,212	—	—	221,564	439,648	22
—	—	534,145	2,667	25,333	—	—	62,736	40,070	23
—	—	649,059	136,526	38,036	—	12.5	83,248	181,738	24
—	—	83,770	31,249	98	—	12.5	5,644	36,795	25
—	—	1,763,697	479,988	42,136	—	12.5	155,009	592,861	26
—	—	15,715,713	2,749,592	702,754	—	—	1,079,391	3,126,229	27
—	—	—	—	—	—	—	—	—	28
—	—	139,001	121,247	2,778	—	10	6,357	124,828	29
—	—	361,626	161,041	2,961	—	10	21,174	179,254	30
—	—	89,334	81,480	7,672	—	20	3,672	77,480	31
—	—	190,455	136,382	3,084	—	10	7,988	141,286	32
—	—	298,397	83,571	2,524	—	10	19,263	100,310	33
—	—	543,432	152,476	5,722	—	5 and 10	32,040	178,794	34
—	—	1,622,245	736,197	24,741	—	—	90,494	801,950	35
—	—	1,525	—	—	—	—	—	—	36
—	4,484,946	140,283	—	—	—	—	—	—	37
—	4,484,946	17,479,766	3,485,789	727,495	—	—	1,169,885	3,928,179	38
—	—	—	—	—	—	—	—	—	39
—	4,484,946	17,479,766	3,485,789	727,495	—	—	1,169,885	3,928,179	40

**TABLE 18. Property and Equipment and Accumulated Depreciation, Canadian Scheduled Carriers, by Company,  
Year Ended December 31, 1967 — Concluded**

No.		Cost		
		Beginning of year	Additions	Retirements
		dollars		
		Quebecair Inc.		
	Operating property and equipment:			
	Flight equipment:			
1	Airframes .....	3,754,504	—	—
2	Aircraft engines .....	16,158	—	—
3	Aircraft propellers .....	—	—	—
4	Aircraft communications and navigational equipment .....	24,945	10,237	—
5	Miscellaneous flight equipment .....	23,585	—	—
6	Flight equipment spare parts and assemblies .....	—	—	—
7	Total flight equipment .....	3,819,192	10,237	—
	Ground property equipment:			
8	Ramp equipment .....	24,162	—	—
9	Communications and meteorological equipment .....	13,899	267	—
10	Maintenance and engineering equipment .....	106,431	459	—
11	Surface transport vehicles and equipment .....	—	—	—
12	Furniture, fixtures and office equipment .....	152,921	5,488	—
13	Miscellaneous ground equipment .....	27,160	337	—
14	Buildings and other improvements .....	—	—	—
15	Total ground property and equipment .....	324,573	6,551	—
16	Land .....	—	—	—
17	Construction work in progress .....	—	—	—
18	Total operating property and equipment .....	4,143,765	16,788	—
19	Non-operating property and equipment .....	—	—	—
20	Total property and equipment .....	4,143,765	16,788	—
		TransAir Ltd.		
	Operating property and equipment:			
	Flight equipment:			
21	Airframes .....	2,571,134	Dr. 103	427,495
22	Aircraft engines .....	1,032,680	—	145,229
23	Aircraft propellers .....	—	—	—
24	Aircraft communications and navigational equipment .....	170,686	250	24,636
25	Miscellaneous flight equipment .....	111,511	—	16,312
26	Flight equipment, spare parts and assemblies .....	250,000	—	—
27	Total flight equipment .....	4,136,011	147	613,672
	Ground property and equipment:			
28	Ramp equipment .....	—	—	—
29	Communications and meteorological equipment .....	76,913	3,789	7,668
30	Maintenance and engineering equipment .....	205,677	17,377	10,616
31	Surface transport vehicles and equipment .....	94,628	8,135	7,139
32	Furniture, fixtures and office equipment .....	109,241	3,892	3,153
33	Miscellaneous ground equipment .....	4,546	7,978	—
34	Buildings and other improvements .....	838,156	5,060	27,655
35	Total ground property and equipment .....	1,329,161	46,231	56,231
36	Land .....	22,443	—	5,879
37	Construction work in progress .....	—	—	—
38	Total operating property and equipment .....	5,487,615	46,378	675,782
39	Non-operating property and equipment .....	—	—	—
40	Total property and equipment .....	5,487,615	46,378	675,782



**TABLE 18. Property and Equipment and Accumulated Depreciation, Canadian Scheduled Carriers, by Company,  
Year Ended December 31, 1967 — Concluded**

Cost		Accumulated depreciation							No.
Adjustments		End of year	Beginning of year	Adjustments		Depreciation during year		End of year	
Debit	Credit			Debit	Credit	Rate	Amount		
		dollars					dollars		
Quebecair Inc.									
-	-	3,754,504	2,878,515	-	-	10.0	240,374	3,118,889	1
-	-	16,158	1,616	-	-	10.0	1,616	3,232	2
-	-	-	-	-	-	-	-	-	3
-	-	35,182	2,495	-	-	10.0	3,518	6,013	4
-	-	23,585	13,558	-	-	10.0	2,082	15,640	5
-	-	-	-	-	-	-	-	-	6
-	-	3,829,429	2,896,184	-	-	-	247,590	3,143,774	7
-	-	24,162	14,548	-	-	10.0	1,771	16,319	8
-	-	14,166	1,930	-	-	10.0	1,417	3,347	9
-	-	106,890	73,086	-	-	10.0	8,606	81,692	10
-	-	-	-	-	-	-	-	-	11
-	-	158,409	97,341	-	-	10.0	14,325	111,666	12
-	-	27,497	15,932	-	-	10.0	2,569	18,501	13
-	-	-	-	-	-	-	-	-	14
-	-	331,124	202,837	-	-	-	28,688	231,525	15
-	-	-	-	-	-	-	-	-	16
-	-	-	-	-	-	-	-	-	17
-	-	4,160,553	3,099,021	-	-	-	276,278	3,375,299	18
-	-	-	-	-	-	-	-	-	19
-	-	4,160,553	3,099,021	-	-	-	276,278	3,375,299	20
TransAir Ltd.									
-	250,000	1,893,536	1,166,961	194,101	-	-	155,295	1,128,155	21
250,000	-	1,137,451	162,914	8,289	-	-	-	154,625	22
-	-	-	-	-	-	-	-	-	23
-	-	146,300	121,425	18,256	-	-	19,805	122,974	24
-	-	95,199	94,334	16,303	-	-	6,871	84,902	25
-	-	250,000	-	-	-	-	-	-	26
250,000	250,000	3,522,486	1,545,634	236,949	-	-	181,971	1,490,656	27
-	-	-	-	-	-	-	-	-	28
-	-	73,034	68,394	7,284	-	-	3,077	64,187	29
-	-	212,438	153,215	10,278	-	-	13,967	156,904	30
-	-	95,624	78,477	4,561	-	-	7,286	81,202	31
-	-	109,980	84,480	2,999	-	-	5,731	87,212	32
-	-	12,524	2,849	19	-	-	1,935	4,765	33
-	-	815,561	491,273	20,413	-	-	35,194	506,054	34
-	-	1,319,161	878,688	45,554	-	-	67,190	900,324	35
-	-	-	-	-	-	-	-	-	36
-	-	16,564	-	-	-	-	-	-	37
250,000	250,000	4,858,211	2,424,322	282,503	-	-	249,161	2,390,980	38
-	-	-	-	-	-	-	-	-	39
250,000	250,000	4,858,211	2,424,322	282,503	-	-	249,161	2,390,980	40

TABLE 19. Inventory of Commercial Aircraft<sup>1</sup> in Canada, as at January 15, 1968

	Fixed-wing aircraft			Helicopters			Total aircraft		
	No. owned	No. leased	Total owned and leased	No. owned	No. leased	Total owned and leased	No. owned	No. leased	Total owned and leased
Wt. Group A .....	246	24	270	—	—	—	246	24	270
Wt. Group B .....	844	169	1,013	31	8	39	875	177	1,052
Wt. Group C .....	779	153	932	237	17	254	1,016	170	1,186
<b>Total all groups .....</b>	<b>1,869</b>	<b>346</b>	<b>2,215</b>	<b>268</b>	<b>25</b>	<b>293</b>	<b>2,137</b>	<b>371</b>	<b>2,508</b>

<sup>1</sup> Aircraft with a valid certificate of airworthiness.

Note: Wt. Group A over 18,000 lb. take-off weight.

Wt. Group B Fixed-wing Aircraft — 2,501 — 18,000 lb. Helicopters 3,501 — 18,000 lb.

Wt. Group C Fixed-wing Aircraft under 2,501 lb. Helicopters under 3,501 lbs.

TABLE 20. Accidents to Aircraft of Canadian Registry, Apparent Cause by Type of Operation, 1967<sup>1</sup>

Type of operation	Apparent cause of accidents												
	Personnel			Material failure					Weather	Landing surface	Miscellaneous	Undetermined	Grand total
	Errors of pilots	Errors of other personnel or crew members	Total	Power plant	Air frame	Landing gear	Equipment and accessories	Total					
number													
Commercial operations:													
Scheduled:													
Domestic .....	—	—	—	—	—	—	—	—	—	—	—	—	—
International .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Non-scheduled:													
Domestic .....	57	8	65	11	1	5	—	17	6	5	2	10	105
International .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Contract .....	1	—	1	—	—	—	—	—	—	—	—	—	1
Specialty:													
Flying training .....	30	1	31	2	—	—	—	2	1	1	—	—	35
Recreational flying .....	21	—	21	—	—	—	—	—	—	—	—	1	22
Aerial photography and survey <sup>2</sup> .....	7	—	7	1	1	—	—	2	—	—	—	—	9
Aerial photography .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Aerial inspection reconnaissance and advertising .....	4	—	4	1	—	—	—	1	1	—	—	2	8
Aerial application and distribution <sup>3</sup> .....	3	—	3	—	—	—	—	—	—	—	—	1	4
Aerial control .....	4	—	4	1	—	—	—	1	—	—	—	1	6
Aerial construction .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Air ambulance and mercy services .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Aircraft rental .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Non-transportation charter .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Flying Clubs:													
Flying training .....	22	1	23	1	—	1	—	2	—	—	—	1	26
Recreational flying .....	10	—	10	—	—	—	—	—	—	—	—	—	10
Private:													
Company business .....	18	2	20	1	—	1	—	2	—	1	—	2	25
Test .....	3	1	4	2	—	—	—	2	—	1	—	1	8
Training-check .....	8	1	9	1	—	1	—	2	—	1	—	—	12
Recreational flying .....	128	9	137	15	—	7	—	22	4	7	4	4	178
Aerial pest control .....	2	1	3	—	—	—	—	—	—	—	—	—	3
Other .....	1	—	1	—	—	—	—	—	—	—	—	—	1
Miscellaneous: <sup>4</sup>													
Ferry .....	6	1	7	2	—	—	—	2	—	—	—	—	9
Positioning .....	2	—	2	—	—	—	—	—	—	—	—	—	2
State .....	3	1	4	1	—	—	—	1	—	—	—	2	7
Missing enroute .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Totals, non-commercial operations ....	203	17	220	23	—	10	—	33	4	10	4	10	281
Grand totals .....	330	26	356	39	2	15	—	56	12	16	6	25	471

<sup>1</sup> As reported by Civil Aviation Branch, Department of Transport.<sup>2</sup> Includes geophysical survey.<sup>3</sup> Includes aerial fish cultivation and aerial pest control.<sup>4</sup> Includes accidents occurring during non-revenue flights of commercial aircraft.

TABLE 21. Accidents to Aircraft of Canadian Registry, Casualties by General Type of Operation, 1966 and 1967<sup>1</sup>

Accidents and casualties	General type of operations					
	Commercial		Non-commercial <sup>2</sup>		Total	
	1967	1966	1967	1966	1967	1966
Total accidents .....	234	208	238	214	472	422
Fatal accidents .....	37	34	47	30	84	64
Casualties:						
Pilot:						
Killed .....	32	30	45	27	77	57
Seriously injured .....	19	15	17	13	36	28
Co-pilot:						
Killed .....	4	3	1	—	5	3
Seriously injured .....	1	—	—	—	1	—
Flight engineer:						
Killed .....	1	—	—	—	1	—
Seriously injured .....	—	—	—	—	—	—
Cabin attendant:						
Killed .....	—	7	—	—	—	7
Seriously injured .....	—	—	—	—	—	—
Other crew:						
Killed .....	—	—	—	—	—	—
Seriously injured .....	—	—	—	—	—	—
Passengers:						
Killed .....	30	84	40	19	70	103
Seriously injured .....	24	26	15	19	39	45
Third party:						
Killed .....	1	1	—	—	1	1
Seriously injured .....	—	1	1	—	1	1
Totals:						
Killed .....	68	125	86	46	154	171
Seriously injured .....	44	42	33	32	77	74

<sup>1</sup> As reported by Civil Aviation Branch, Department of Transport.<sup>2</sup> Includes private and state flying as well as non-revenue flights of commercial aircraft.TABLE 22. Personnel and Airport Licenses in Force and Aircraft Registered as of December 31, 1966 and 1967<sup>1</sup>

Personnel	In force December 31. 1967	In force December 31. 1966	Aircraft registered	Total December 31. 1967	Total December 31. 1966
	number			number	
Pilots:			Commercial .....	2, 486	2, 253
Glider .....	1, 025	917	Private .....	6, 047	5, 499
Private .....	21, 089	18, 710	State .....	214	203
Commercial .....	4, 268	3, 550	Commercial (restricted) .....	75	76
Senior commercial .....	507	405	Ultra light .....	292	240
Airline transport .....	2, 145	1, 749	Experimental .....	23	20
Totals .....	29, 034	25, 331	Private (restricted) .....	25	19
Air navigators.....	179	171	Totals .....	9, 162	8, 310
Air traffic controllers .....	865	813			
Flight engineers .....	102	65	Airports	In force December 31, 1967	In force December 31, 1966
Aircraft maintenance engineers .....	2, 632	2, 539	Number of airports .....	721	711

<sup>1</sup> As reported by Civil Aviation Branch, Department of Transport.



## CIVIL AVIATION DEFINITIONS

Bulk transportation .....	(1) Public transportation of passengers or goods from a designated base at a toll per mile or per hour for the charter of the entire aircraft (Class 4). (2) Transportation of passengers and goods in accordance with one or more specific contracts (Class 5).
Cargo, Air .....	Air freight and air express (excluding mail and excess baggage).
Carrier, Air .....	One authorized to operate aircraft in or over Canada for hire or reward.
Carrier, non-scheduled .....	Carriers not operating any scheduled (Class 1 or Class 8) service.
Carrier, scheduled .....	Carriers serving designated points in accordance with a service schedule and at a toll per unit.
Express, Air .....	A package service operated only within the U.S.A. and Canada; the rates cover door-to-door service. Because Air Express shipments take priority over Air Freight they command higher rates.
Freight, Air .....	Property carried at published tariff rates per unit of measure or weight.
Goods, revenue .....	Air cargo (freight and express) plus mail and excess baggage.
Group I carriers .....	Canadian Air Carriers licensed to perform both domestic and international scheduled services, (Air Canada and Canadian Pacific Air Lines Ltd.).
Group II carriers .....	Canadian Air Carriers other than Group I carriers licensed to perform domestic scheduled services and Nordair Ltd. (For statistical purposes Nordair is included in Group III).
Group III carriers .....	Canadian Air Carriers, licensed to perform non-scheduled services, with gross annual flying revenues of \$500,000 or over (excepting air carriers included in Group I and II).
Group IV carriers .....	Canadian Air Carriers, licensed to perform non-scheduled services, with gross annual flying revenues of \$100,000 and over, but less than \$500,000.
Group V carriers .....	Canadian Air Carriers, licensed to perform non-scheduled services, with gross annual flying revenues of less than \$100,000.
Interline traffic:	
Divisional interline .....	Passengers and goods received from other operating divisions of the same carrier.
Domestic interline .....	Passengers and goods received by a carrier at Canadian points from other Canadian Air Carriers.
Foreign interline .....	Passengers and goods received by a carrier from Foreign Air Carriers.
International Services:	
Pacific and Orient Services .....	Services between Canada and points in the Pacific Ocean, Orient and Australasia.
Southern Services .....	Services between Canada and Bermuda, the Caribbean, Mexico, Central or South America.
Trans-Atlantic and Polar Services .....	Services between Canada and Europe.
Trans-border Services .....	Services between Canada and the United States except Hawaii.
Load capacity available .....	Load capacity available for the transportation of goods and passengers after deduction of the operating load of gas and oil, crew, stewards' supplies, etc.
Miles .....	Statute miles of 5,280 ft.
Passenger .....	A person occupying a separate seat on a one-way trip. For statistical purposes an infant-in-arms is not considered a passenger. A round trip passenger is counted as two passengers.
Non-revenue passenger .....	A person (including company personnel other than crew) carried on a revenue transportation flight for whom no fare is collected.
Revenue passenger .....	A child or adult for whom a fare or part of a fare is paid.
Passenger load-factor .....	Ratio of revenue passenger-miles performed to available seat-miles.
Passenger-mile .....	The transportation of one passenger one mile.
Seat-miles available .....	Seats available for the transportation of passengers multiplied by the miles flown on each inter-station flight.
Specialty Flying Services .....	Non-transportation flying services such as flying training, aerial photography, and aerial inspection.
Tons .....	Short tons of 2,000 lbs.
Ton-miles .....	The transportation of one ton of goods one mile or any combination of weight in pounds and number of miles flown the product of which is 2,000.
Ton-miles available .....	Available load capacity multiplied by miles flown on each inter-station flight.
Unit toll transportation .....	Public transportation of passengers and goods at a toll per unit. It includes: (i) scheduled services between designated points in accordance with a schedule (Class I); and (ii) non-scheduled services either between designated points on a route pattern and with some degree of regularity (Class 2) or from a designated base to serve a defined area or a specific point or points (Class 3).
Weight load factor .....	Ratio of revenue ton-miles performed to available ton-miles.



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