

Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada



# SMALL BUSINESS PROFILES



## SMALL BUSINESS PROFILES

1987

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### SMALL BUSINESS PROFILES

Small Business Profiles are a series of publications covering 108 kinds of small business in Canada, (see attached list). They open a statistical window on how a given industry operates in a given province or territory. Each profile contains six tables - selected operating ratios, financial ratios, balance sheet profiles, statement of changes in financial position, employment changes by size of business and selected operating characteristics of small businesses by sales quartile.

The profiles enable users to compare operating results (profits, expenses, sources of capital, etc) by kind of business, scale of operation (sales volume) and location of business. Such comparisons are a key component in the preparation of well conceived business plans, whether for new or growing enterprises.

## AVAILABLE INDUSTRIES FOR 1987 Standard Industrial Classification

AVAILABLE INDUSTRIES FOR 1987 Standard	Induse								î					
											, i		E	.
		Can	PUN	PEI	NS	NB	Que	Ont	Man	Sask	Alb	BC	TWN	Viik
ogging Industry	0411													
Service Industries Incidental to Crude Petroleum and Natural Gas	0910													×
Service Industries incidental to Mining	0920													2000
Vomen's Clothing Industries Sawmill, Planning Mill & Shingle Mill Products Industries Household Furniture Industries	2440													
awmill, Planning Mill & Shingle Mill Products Industries	2510													
Jousehold Furniture Industries	2610							<u> </u>						
Commercial Printing Industries	2810													Ľ.
latemaking, Typesetting & Bindery Industry	2820													
Publishing Industries	2830							]						Ň
Drnamental and Architectural Metal Products Industries	3030													
tamped Pressed and Coated Metal Products Industries	3040													
lardware, Tool and Cutlery Industries	3060	******												
Achine Shon Industry	3081	******						1				[		
Single Family Housing Residential Renovation	4011		•••••		1			1	1			[		Γ
Angle Fainty Housing	4013		1		<b>†</b>			1		[		1		Γ
Excavating and Grading	4214	*****	<u>+</u>		†								******	Г
Steavaling and Grading Other Site Work	4219		+		†		••••••					†		
Juler Sile Work	4224		<b>+</b>				•••••					<u>†</u>		İ
Concrete Pouring and Finishing	4231		<b>+</b>	1923 S.S.	<b>.</b>		<u> </u>	•	· ·····			<u>+</u>		Ť
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Drywall Work	4272	ļ					<b> </b>			<b></b>		<b>↓</b>		4.
inish Carpentry	4274	ļ	ļ	ļ	<b>.</b>		<b>.</b>		. <b>.</b>	<b></b>		<b>.</b>		·+·
Finish Carpentry Painting and Decorating Work Ornamental and Miscellaneous Fabricated Metal Installation	4275	ļ		L			ļ		-			<b>.</b>		+
Ornamental and Miscellaneous Fabricated Metal Installation	4292			L			l				ļ			
	4491						l				l			4
Truck Transport Industries	4560	<u> </u>		<u> </u>		ļ	<b>_</b>		<b>.</b>		<b>.</b>		.ļ	
General Freight Trucking Industry	4561	<u> </u>	<u> </u>		<u> </u>		<u> </u>				ļ	<b>_</b>		1
Dry Bulk Materials Trucking Industry	4564					Ĺ	<u> </u>					<b>_</b>		
General Freight Trucking Industry Dry Bulk Materials Trucking Industry Forest Products Trucking Industry School Bus Operations Industry Faxicab Industry Postal Service Industry	4565									]		.]		
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Taxicab Industry	4581		T				Ι			]	·			1000
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Wholesale Lumber and Building Materials	5630	<u>+</u>	•••••••	-	×	•	+	•• •••		·/····	·	1	- 000000	1
Wholesale Farm Machinery, Equipment and Supplies	5711	ł	•	1	*****	•		••		••••••••	+			đ
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Food (Groceries) Stores	6011									•••••••	. <b> </b>	• + • • • • • •	- 2000	4
Food (Specialty) Stores	6012	. <b> </b>			•+	·	·+····				· ·····	•+	-	2
Prescription Drugs and Patent Medicine Stores														ĵ١
-narmacies	6031													ġ,
Men's Clothing Stores	6121			l							ļ			្ព
Women's Clothing Stores	6131								1		ļ			
Clothing Stores n.e.c.	6141													ġ
Fabric and Yarn Stores	6151	T	T	1	1.	1	1			1				

### AVAILABLE INDUSTRIES FOR 1987

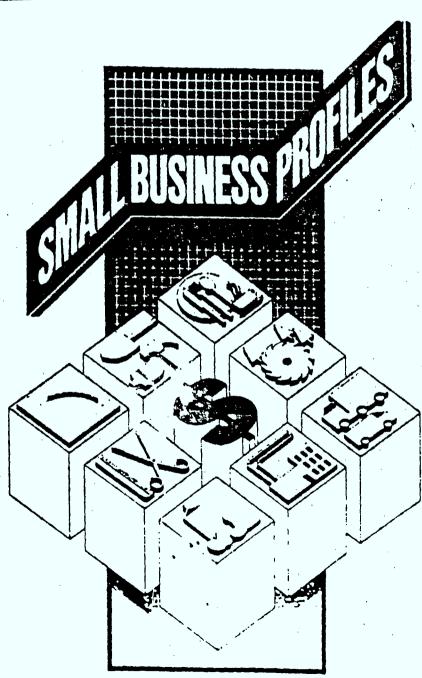
Standard Industrial Classification

AVAILABLE INDUSTRIES FOR 1987 Standar											÷			
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		Ű	Ż	Ā	SN	z	<u></u>	0	Σ	<u>v</u>	◄	m	Z	<u></u>
Household Furniture Stores	6210 6213							•••••						
Furniture, Refinishing and Repair Shop	6220										•••••			
Appliance, Television, Radio and Stereo Stores	6220							•••••	•••••					
Appliance, Television, Radio and Stereo Stores	6222							•• •• •• ••		•••••	·			
Television Radio and Stereo Stores	6223					•	•••••				•••••			
Appliance, Television, Radio and Stereo Repair Shops	6311					•••••		•••••						
Automobile (New) Dealers Automobile (Used) Dealers	6312				••••••	••••••	•••••	•••••						
a stille Comies Stations	6331		<b>-</b>	•	••••••	••••	·				•••••			
Tire, Battery Parts and Accessories Stores	6342		†					******	}					
Garages (General Repairs)	6351		t											
Paint and Body Repair Shops	6352	1	1		1			*****	1					
General Stores	6412	1	t						1			Γ		
Other General Merchandise Stores	6413	1	<b>†</b>									T		
Florist Shops	6521		<b>†</b>		†	•••••						1		
Hardware Stores	6531		+		1							[		
Sporting Goode Stores	6541	1	1		†				1			Γ	·	
Sporting Goods Stores Musical Instrument and Record Stores	6550	1	1		1	•••••	1		1			T.		
Invellery Stores	6561			10000	1		1		1			Γ		
Jewellery Stores Toy, Hobby Novelty and Souvenir Stores Gift, Novelty and Souvenir Stores	6580	1			†		1		1			1		
Gift Novalty and Souvenir Stores	6582		+		†*****		1		1	1		T		
Second-Hand Merchandise Stores, n.e.c.	6591	1			1		†		1			1		
Vending Machine Operators	6911	1					1							
	6921			******	10000		1			1		<b>T</b>		
incretors of Buildings and Dwellings	7510				†	1	1	1	1	1		1		
Operators of Besidential Buildings and Dwellings	7511	1	1		1		1		1			T		
Operators of Non-Residential Buildings	7512				1	1	1	1		1		Τ		Ι
Insurance and Real Estate Agencies	7611		- <b>F</b>	1	1		1	1	1	T		Ι		Ι
Computer Services	7721	1			1	1	1							Ι
	7741	1			1		[		T					
Advertising Agencies Management Consulting Services	7771	1	-	1	1		1		1					Ι
Hotels and Motor Hotels	9111	1		1			1			T		T		Γ
Motels	9112		-	1	ŀ	1	1		1	1				
Licensed Restaurants	9211		+	1	1	1	1			1		T		
Unlicensed Restaurants (Including Drive-Ins)	9212			1	+		1		1			1		
Take-Out Food Services	9213		-	1	1	1	1	1	1	1		1		<b>[</b>
Caterers	9214					1	1		1			]		T
Taverns, Bars and Night Clubs	9221		-			1	1		1					
Entertainment Production Companies and Artists	9631						1	1	1			T		T
Sports and Recreation Clubs and Services	9650						1		1		1	1		
Barber Shops	9711						1	1	1			1		
Beauty Shops	9712						1	1	1	1	1	1		1
Combination Barber and Beauty Shops	9713				st		1	-	1	1	1	1		
- Laundry and Cleaners	9720				° <b>†</b>		+		1	1	1	-		ίW
Power Laundries and/or Dry Cleaners	9721				đ	1	1	1	1	1				
Self-Serve Laundries and/or Dry Cleaners	972	3	-	1				1	1	1				
Industrial Machinery and Equipment Rental and Leasing	991					1	1	1	1		T			J
Audio-Visual Equipment Rental & Leasing	9912						1	1		-		1		T
Audio-Visual Equipment Rental & Leasing Automobile and Truck Rental and Leasing Services	992			1	8	1	1			•	1			
Photographers	993		-				1				1			
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ervices to Buildings and Dwellings	9950				1		1		1	· · ·	1	1		1
Janitorial Services	9953								1	-		1	1	1
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Ticket and Traver Agencies	//0.	·	100000	a <del>here see</del>	<u>e</u>		-						_ <u>1/2/0008</u>	- <b>1</b> 0000

# TRUCK TRANSPORT INDUSTRIES

# CANADA

## 1987



#### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987 \*

Canada, Truck Transport Industries (SIC 456)

	Total(1)	Battom 25%	Lower middle 25%	Upper middle 25%	700 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	5.070 (1) (1)	(1) 48	- 48 81	81 138	138 -(1)

		Industry average(2)					Reporting businesses only( 3)						
Selected expense it <del>em</del>	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%		
		Percent of sales					Percent of sales						
Vehicle expenses Depreciation Repairs & maintenance Fuel expense	31.8 10.1 9.6 12.1	26.8 8.8 8.7 9.3	32.9 10.2 10.7 11.9	37.7 12.0 10.4 15.3	30.0 9.5 8.5 12.0	95.1 88.1 67.9 63.6	33.5 11.5 14.1 19.1	<b>29.5</b> 10.9 15.9 17.6	34.8 12.2 15.1 19.3	38.8 12.9 13.9 21.5	30.5 10.0 11.3 17.3		
Personnel expenses	13.3	7.1	9.7	13.3	23.0	74.4	17.9	13.3	14.4	16.1	24.5		
Financial expenses Interest & bank charges Professional fees	4.0 3.2 0.7	3.4 2.6 0.7	4.3 3.5 0.7	4.5 3.8 0.7	3.7 3.0 0.7	92.1 77.8 75.6	4.3 4.2 1.0	4.0 4.2 1.2	4.7 4.6 1.1	4.7 4.5 0.9	3.8 3.3 0.8		
Other expenses	34.0	34.8	34.7	30.8	35.8	99.8	34.1	35.0	34.8	30.8	35.8		
Profit (loss)	16.9	27.9	18.5	13.8	7.4	98.3	17.2	28.3	18.7	14.1	7.6		
Total	100.0	100.0	100.0	100.0	100.0	100.0		· •••					

Symbols zero or no observations

- too small too be expressed

... not applicable

× confidential

#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales batween \$25,000 and \$2,000,000. Total weighted expenditure on a given item

12) Velue in each celi =

- x 100, for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each ceil = - x 100 - for each quartile.

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascanding order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Hithin each quartile, the average ratio is presented, for comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low seles value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 4560 - Truck Transport Industry

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Businesses primarily engaged in the provision of all types of trucking, transfer and related services. Truck "broker-operators" are included in this industry.

SDURCE: Small Business and Speciel Surveys Division, Statistics Canada.

#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

#### Canada, Truck Transport Industries (SIC 456)

,	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) .ow sales value (\$000's) tigh sales value (\$000's)	2.703 (1) (1)	(1) 91	91 148	- !48 316	315 (1)
به منها بالمراجع المالية بالمراجعة المراجعة المراجع المراجع المراجع المراجع المراجع المراجع المراجع المراجع الم مراجع المراجع ا			Average (\$000's)		
155835					
Cash	4	-	-		- 74
Accounts and notes receivable	25	3	8	17	(4
Inventory	32	10	15	28	74
Other current assets Total current assets	32 57	13	23	44	148
Fixed assets	101	32	67	83	221
Less: Accum. dep. on fixed assets	-			-	-
Other assets	14	3	8	10	38
otal essets	172	48	. <b>98</b>	137	408
labilities and equity			¢	10	31
Current loans	· 13 48	4 1 A	6 29	34	116
Other current liabilities Total current liabilities	40 61	18	29 35	44	- 148
Mortgages payable		-	-		-
Long term debt	9	3	5	9	17
Other liabilities	52	21	40	43	102
Total iisbilitles	122 51	43	80	37	267
Total equity	51	5	18	40	139

(i) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Truck Transport Industries (SIC 456)

	Tota)(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	2,703 (1) (1)	(1) 91	91 148	148 316	316 (1)
			Average		
Liquidity ratio Current ratio (times)	0.9	0.7	0.7	1.0	1.0
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.4 2.7 0.7	8.6 0.5 0.9	4.5 1.8 0.8	2.4 2.6 0.7	1.9 3.3 0.7

(1) The ratios represent the evenage of ratios for each business in the group and cannot be calculated-from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

#### Definitions:

... ..

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- al Debt/equity = total liabilities / equity. DI Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

SOURCE: Small Business and Special Surveys Division, Statistics Canada.

### TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Truck Transport Industries (SIC 455)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Tos 151
Businesses in sample (Nc.) Low sales value (\$000's) High sales value (\$000's)	1.450 (1) (1)	(1) 93	93 155	155 316	310 (1)
		•	Average (\$000's)		
Operating activities Cash from operations Dapreciation Other	15 27 ~6	11 -3	8 17 -3	14 23 -7	38 56 -11
Oividends	-5	-2	-2	-4	-11
Investment activities Discosal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	18 -47 -2 1	7 -15 -1	21 -31 -2	16 -35 -1	- 107 - 5 3
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Occrease in equity Other	24 -21 -8 -1 -1	7 -6 -4 - -1	-16 -16 -10 	18 -19 3 -5 - 1 -1	53 -43 13 -12 - 2 -2
Increase(decrease) in cash & equivalents Cash & equivalents=Beginning of the year Cash & equivalents - End of the year	-3 8 11	-2 -1	3 9 12	4 11 15	4 15 20

111 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Truck Transport Industries (SIC 456)

Business size expressed in average tabour units(1)				Changes in number of businesses with paid employees				
	Number of businesses	Total:payroil (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)			
1984		· · · · · · · · · · · · · · · · · · ·						
Total	18,065	2,921,085	136,142	3,718	2.293			
less than 20 20 – 99 100 – 499 500 and over	16.812 827 296 131	810.160 610,667 699.874 800.384	35,598 27,193 30,521 42,830	3,595 81 34 8	2.225 39 24 5			
1987			· · · · · · · · · · · · · · · · · · ·	<u></u>	<u> </u>			
Total	21,463	3.657,419	153.688	4,470				
less than 20 20 - 99 100 - 499 500 and over	20,043 369 321 130	1.059.091 798.424 879.811 932.093	41.552 31.664 34,483 45,989	. 4.332 95 36 7	· · · · · · · · · · · · · · · · · · ·			

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

SOURCE: Small Business and Special Surveys Division, Statistics Canada.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

	Total(1)	Bottom 25%	. Lower miadle 25%	Upper middle 25%	To:: 23%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	6.862 153.338 137.240 16.098	37,148 28,547 8,601	65,824 53,869 11,955	107.415 90.817 16.598	402.363 375.726 27.237
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	8.173 151.757 130.389 21.368	37.200 26.158 11,042	65.806 50.856 14,950	107.285 87.060 20.225	396,735 357,482 39,254
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	689 150.436 172.771 -12.335	3 <b>5,</b> 814 44,081 -7,247	85.340 72.680 -5.740	108.337 117.492 -9.155	430.652 456.851 -26.199
			1986		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	8.186 155.311 140.214 15.037	37,452 27,793 9,659	67,098 54,758 12,340	112.328 97.595 14.733	404.365 380.709 23.555
Businesses reporting a profit (No.) Average sales S _ Average expense S Average net profit S	7.278 155.637 134.699 20.338	37.683 25.120 12.563	67.197 51.465 15.732	111,949 93,509 18,440	405.,720 358.702 37.018
Businesses reporting a loss (No.) Average sales S Average expense \$ Average net loss \$	908 154.278 185.384 ~11.106	36,250 41,684 ~5,434	66.470 75.679 -9.209	114.642 122,539 -7,897	399.748 421.635 -21.887
			19 <b>87</b>		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	5.164 147.137 132.291 14.846	36.694 26.528 10.166	62.687 51.072 11.615	106.002 91,396 14.606	383,165 360,169 22,996

35,810 23,712 13,098

35.960 44.267 -8.307 62,732 47.202 15,530

62.461 70.552 -8.091 105,898 86,624 19,272

106.572 116.825 -10.254 380.736 345.102 34.634

392.574 414.651 -22.077

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Canada, Truck Transport industries (SIC 456)

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

4,152 145,544 125,910 20,634

1,012 149.392 161.574

-12.182

See Table 1 for symbols and notes

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Businesses reporting a profit (No.) Average sales \$ Average excense \$ Average net profit \$

Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$

#### SOURCE: Small Business and Special Surveys Division. Statistics Canada.

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## USER GUIDE SMALL BUSINESS PROFILES

A small business profile consists of a set of six tables containing selected expense and financial ratios, balance sheet and statement of changes in financial position, employment changes and operating data.

These Profiles enable users to compare key operating results by kind and location of business and scale of operation. Such comparisons are a key component of business plan preparation, evaluation of performance, as well as a tool to problem analysis.

#### to read the tables

#### SELECT THE PROFILE FOR THE APPROPRIATE INDUSTRY AND REGION

Each profile covers one industry in one province, one territory or in Canada as a whole.

#### LOCATE THE APPROPRIATE SALES RANGE IDENTIFYING PROPER COLUMN OF DATA

Each table is divided into columns by sales range to allow users to pinpoint businesses of a specific size. Columns are identified at the top of each table by the lines entitled "Low Sales Value" and "High Sales Value" which define the lower and upper limits of the sales range.

All relevant data for a particular business in a given region are shown in the selected column (i.e. bottom 25%, lower middle 25%, upper middle 25% or top 25%).

#### TABLES 5 AND 6 ARE SELF EXPLANATORY

It should be noted, however, that data contained in table 5 are derived from a different source (summary of wages and salaries by employers) than tables 1 to 4 and table 6, which are derived from tax returns submitted to Revenue Canada, Taxation.

A few examples of Profile use are demonstrated in the following pages. While the events and data are fictitious, the circumstances presented are common to many businesses.

#### EXAMPLE 1 - BORROWING FOR BUSINESS EXPANSION

Small Business Profile data facilitate risk analysis of loan applications reviewed by bank managers and credit officers.

Schooner and Associates Insurance Brokers, a small fictitious Vancouver insurance agency, applies for a \$100,000 bank loan to open a second branch. The Agency has a good reputation and has seen sales increase steadily since opening to \$250,000 in 1986.

Schooner and Associates Insurance Brokers' financial position can be compared with the industry average for businesses of similar size using tables 2 and 3 of the Profile on "Insurance and Real Estate Agencies - British Colombia".

Schooner and Associates Insurance Brokers' \$250,000 sales level falls into the range for the <u>upper middle 25% quartile</u>. Exhibit A (on the next page) presents the data for analysis.

The profile data depict a relatively strong financial position for Schooner and Associates Insurance Brokers. The Agency's current and long term asset, and equity figures are higher than industry average. The Agency's greater ability to cover its short-term financial obligations is demonstrated by a stronger than average current ratio (2.1 vs 1.9)

A more conservative than average debt ratio (0.4 vs 0.9) indicates Schooner and Associates Insurance Brokers' financial stability and its capacity to handle more debt.

While complete risk analysis must include other components, such as an evaluation of the potential market, the profile information fulfills a fundamental requirement of this type of analysis.

	(\$000'	S)
Balance Sheet Profile 1986 <i>(Table 2)</i>	Schooner & Associates Insurance Brokers	• •
Assets		
Cash	97	45
Accounts & Notes Receivable	88	93
Inventory	25	18
Other Current Assets	57	24
Total Current Assets	267	180
Fixed Assets	143	125
Less: Acc. Dep. on Fixed Assets	36	33
Other Assets	. 115	141
Total Assets	489	413
Liabilities and Equity		·
Current Loans	53	4 5
Other Current Llabilities	73	146
Total Current Liabilities	126	191
Mortgage Payable	-	29
Long-term Debt	75	66
Other Liabilities	17	55
Total Liabilities	218	341
Total Equity	271	7 2
	Tim	es
Financial Ratios (Table 3)	Schooner & Associates Insurance Brokers	
Current Ratio	2.1	1.9
Debt Ratio	0.4	0.9

### Insurance and Real Estate Agencies (SIC 7611) - British Columbia - 1986

#### EXAMPLE 2 - ASSESSING A FINANCIAL POSITION

Small Business Profiles can assist in solving performance discrepancies by providing the information necessary to assess a financial position.

Mr. Bolduc, owner of a Manitoba speciality food store (fictitious business) called "Spécialités Bolduc", is concerned about an increase in sales level and a corresponding decrease in profitability for 1986. He wishes to assess his business financial performance in order to identify the source of the problem. Cost figures were therefore extracted from the company's accounts and compiled in a series of ratios (as a percentage of sales) to facilitate the comparison.

This evaluation can be carried out using table 1 of the profile on "Specialty Food Stores -Manitoba". As "Specialite's Bolduc's" 1986 sales of \$225,000 are in the \$145,000 -\$304,000 range, the upper middle 25% quartile provides the relevant data for analysis. The following table provides the information necessary for comparison.

		in percent of sales	
Expense item	Spécialités	Industry Average	Reporting *
(Table 1)	Bolduc	Upper middle	businesses only
·		25%	Upper middle 25%
Cost_of Sales	54.5	55.1	55.1
Occupancy Expenses	11.7	11.2	11.2
Depreciation	2.0	2.7	2.9
Repairs & Maintenance	1.6	2.2	2.2
Heat, Light & Telephone	2.0	2.2	2.2
Rent	6.1	4.0	6.0
Personnel Expenses	25.9	20.8	21.2
Financial Expenses	1.5	2.8	2.8
Bank Interest & Charges	0.8	1.9	2.1
Professional Fees	0.7	0.9	1.0
Other Expenses	4.5	5.0	5.0
Profit (loss)	1.9	5.1	5.3

#### Speciality Food Stores (SIC 6012) - Manitoba - 1986

It is noteworthy that the total for each expense category (i.e. financial expenses) does not necessarily equal the sum of its components (i.e. bank interest and charges plus professional fees) due to a variation in the number of businesses reporting a specific item. The figures show that "Spécialités Bolduc's" operating profits as a percentage of sales are below industry average (1.9 vs 5.1). A comparison of cost ratios (as a percentage of sales) reveals that occupancy expenses (especially rental costs) and personnel expenses are higher than average.

When the sample used for comparison included those businesses reporting the item expenditure only, "Spécialités Bolduc's" costs can be more in line with the industry. Rent, for example, is 6.0% for this group compared with "Spécialités Bolduc's" 6.1%.

As *personnel expenses remain higher than average* when the new sample is examined, it appears likely that lower profitability is due to these expenses.

Mr. Bolduc has zeroed in on a possible cause of the problem and can now look for feasible solutions.



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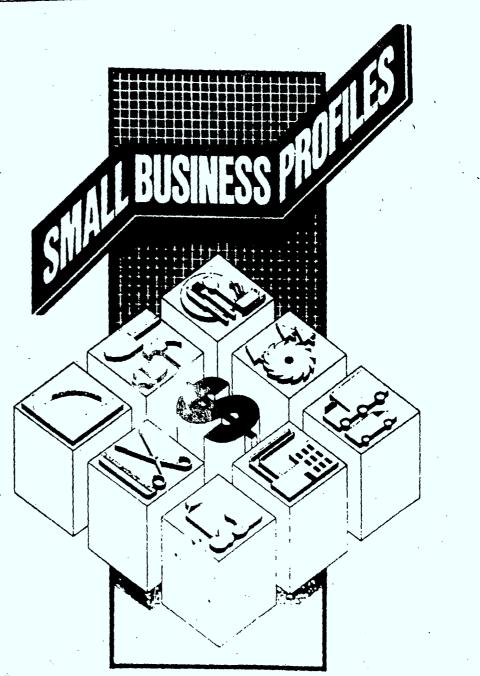
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ADVERTISING AGENCIES

## CANADA

## 1987

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#### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

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#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Advertising Agencies (SIC 7741)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	TOD 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	368 (1) (1)	(1) 47	47 101	101 250	250 (1)

		Indus	try aver	age(2)			R	eporting	busines	ses only(	(3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		P	ercent o	f sales				Pe	rcent of	sales	
Cost of sales	7.8	0.3	8.7	12.0	10.1	19.9	39.2	3.9	44.4	46.4	39.0
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	7.7 2.0 0.4 1.1 4.2	12.4 3.9 0.5 0.8 7.1	8.0 1.3 0.4 1.1 5.2	5.9 1.8 0.5 1.3 2.2	4.8 1.0 0.2 1.2 2.4	90.5 81.1 32.1 66.3 61.8	8.6 2.5 1.3 1.7 6.8	14.6 6.1 1.3 1.8 12.9	9.8 1.7 2.1 1.8 9.3	6.0 2.1 1.4 1.8 3.8	4.9 1.1 0.7 1.4 3.1
Personnel expenses	19.3	13.3	15.6	25.0	23.2	68.4	· 28.2	36.7	26.2	31.0	24.0
Financial expenses Interest & bank charges Professional fees	2.5 0.8 1.8	2.3 1.0 1.2	2.3 0.7 1.6	3.8 0.8 3.0	2.2 0.6 1.6	85.4 58.0 80.6	3.0 1.4 2.3	2.7 1.9 1.8	2.8 2.0 2.2	4.0 1.3 3.4	2.3 0.8 1.7
Other expenses	45.7	41.5	44.6	45.7	50.8	100.0	45.7	41.5	44.6	45.7	50.8
Profit (loss)	16.8	30.2	20.8	7.7	8.8	96.7	17.4	31.6	20.8	.8.2	9.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	••••	••••		· • • •	••• •

zero or no observations ---

too small too be expressed

... not applicable confidential ×

#### Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2.000,000. Total weighted expenditure on a given item

(2) Value in each cell	:	Total weighted sales of all businesses in the sample	
	•	Total weighted expenditure on a given item	
(3) Value in each cell	-	Total weighted sales of businesses reporting this item of expenditure	

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locat the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 7741 - Advertising Agencies

Businesses primarily engaged in creating and/or placing advertising with the publications, radio and television media. This industry includes advertising placement services, advertising services, advertising and publicity agency consulting services and sales promotion campaign services.



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#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Advertising Agencies (SIC 7741)

	Total (1)	Bottom 25%	Lower middle 25%	Uoper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's)	308 (1)	(1)	82	186	÷50
ow sales value (\$000 s) igh sales value (\$000's)	(1)	82	186	450	(1)
		· · · · · · · · · · · · · · · · · · ·	Average (\$000's)		
Assets					
Cash Accounts and notes receivable	- 53	- 5	- 13	- 35	158
Inventory	-	-	-	-	-
Other current assets	49	8	25	47	115
Total current assets Fixed assets	102	12	38 6	8 1 1 2	273
Less: Accum. dep. on fixed assets	21	3	-	12	64
Other assets	15	2	15	26	18
Total assets	138	17	59	120	354
Liabilities and equity				_	
Current loans	12 70	4 12	3	-7	36
Other current liabilities Total current liabilities	82	12	26 29	55 61	187 223
Mortgages payable	-	-	-	-	
Long term debt	-	-	-	-	. 1
Other liabilities	16	- 5	11	9	36
Total liabilities Total equity	58 40	21 -4	40 13	71 49	260 94

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Advertising Agencies (SIC 7741)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	308 (1) (1)	(1) 82	82 186	186 450	450
			Average		
Liquidity ratio Current ratio (times)	1.2	0.8	1.3	1.3	1.2
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.5 12.4 0.7	-5.4 1.2 1.2	2.1 17.3 0.7	1-5 17.5 0.6	2.8 11.1 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

SDURCE: Small Business and Special Surveys Division, Statistics Canada.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987 Canada, Advertising Agencies (SIC 7741)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 26%
usinesses in sample (No.) ow sales value (\$000's) ligh sales value (\$000's)	156 (1) (1)	(1) 137	137 277	277 598	598 (1)
	<u></u>		Average (\$000's)		
Operating activities Cash from pperations Depreciation Other	37 . 6 -4	16 1 .9	15 7 -6	49 6 1	57 10 -23
Dividends	-17	-9	-5	-12	-42
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-7 -11 5	- - 2 - 7 8	-2 -20 1	-6 -10 5	- 15 - 10 5
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	2 -2 -5 -1 -1 -1	-2	-       	3 -3 -4 - - 1 -1	3 -6 12 -11 - 5 -2 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	8 17 26	14 19 33	-5 12 7	29 16 45	-14 21 · 7

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Advertising Agencies (SIC 7741)

Business size expressed in average ļabour units(1)				Changes in number of businesses with paid employees		
	Number of businesses	Total payrol! (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984	· · · · · · · · · · · · · · · · · · ·	<u> </u>	<u></u>			
Total	1,794	274,419	12,955	483	289	
less than 20 20 - 99 100 - 499 500 and over	1,618 124 40 12	80,785 72,714 80,770 40,149	3,918 3,509 3,668 1,850	459 . 20 4	273 12 -	
1987				· ·		
Total	2,329	420,092	20,340	546	•••	
less than 20 20 - 99 100 - 499 500 and over	2,077 184 52 15	122,621 108,810 136,381 52,280	5,896 5,374 6,539 2,531	525 15 5 1	•••• ••• •••	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment. Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

SOURCE: Small Business and Special Surveys Division, Statistics Canada.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Advertising Agencies (SIC 7741)

	Total(1)	Bottom	Lower	Upper	Ţoċ
		25%	middle 25%	middle 25%	25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	169 257.250 238.499 18.751	38,857 26,454 12,403	66,624 62,438 4,186	190.589 171.267 19.322	732.931 593,835 39,096
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	145 256.646 225.741 30.905	38.367 22.782 15.585	65,893 55,781 10,112	197.188 165.025 32.163	725,136 659,375 65,761
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	24 262,890 291,359 -28,469	.42,000 50,000 -8,000	68,191 76,704 -8,513	172.935 187.965 -15.030	768,432 850,767 -82.335
· .	•		1986	· · · · · · · · · · · · · · · · · · ·	
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	229 - 322,275 302,256 20,019	39.130 30.087 9,043	75,038 62,231 12,807	250,596 227,250 23,346	924.336 889,456 34,880
u <b>sinesses reporting a profit (No.)</b> Average sales \$ Average expense \$ Average net profit \$	198 330.969 298.735 32.234	38,502 27,889 10,513	71,854 56,250 15,604	248,836 215,632 33,204	964,682 895,167 69,515
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	31 310,255 320,652 -10,397	42.860 43,136 -276	92,399 94,830 -2,431	256.437 265.803 -9.366	849,324 878,838 -29,514
			1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	439 237,926 217,465 20,461	36,221 27,642 8,579	68.301 55,163 13,138	163.592 153.449 10.143	683,588 633,606 49,982
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	341 237.044 206.096 30.948	35.772 20.853 14,919	69.066 52.732 16,334	157,299 133,730 23,569	686,038 617,069 68,969
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	<b>98</b> 238.007 255.623 -17.616	37,733 50,473 -12,740	63,570 70,194 -6,524	177,625 197,425 -19,800	673,101 704,401 -31,300

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

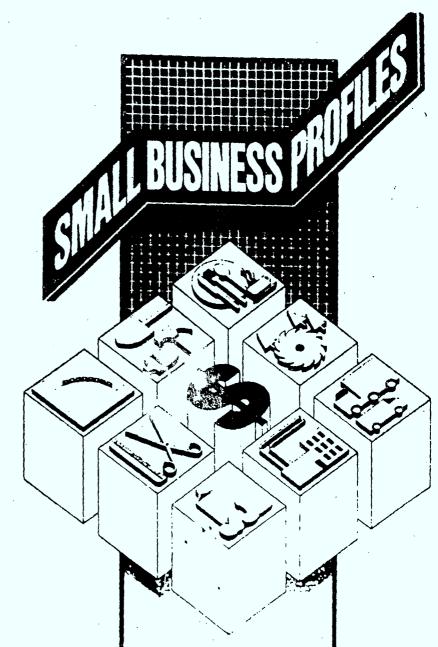
See Table 1 for symbols and notes

# APPLIANCE, TELEVISION, RADIO AND STEREO REPAIR SHOPS

## CANADA

## 1987

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#### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Appliance, Television, Radio & Stereo Repair Shops (SIC 6223)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	274 (1) (1)	(1) 36	36 59	59 121	121

		Indus	try aver	age(2)			ิส	eporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Uoper middle 25%	Тор 25%
	. <u></u> ,	Р	ercent o	fsales				J Pe	rcent of	sales	
Cost of sales	32.9	29.9	30.9	31.3	39.6	85.9	38.3	38.8	35.2	36.3	42.8
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	9.8 3.1 0.9 2.6 3.2	11.6 3.6 0.6 3.2 4.3	11.0 4.1 0.8 3.0 3.0	9.0 2.4 1.3 2.3 3.0	7.8 2.1 0.9 2.1 2.7	98.8 81.9 44.0 84.2 65.8	10.0 3.8 2.0 3.1 4.9	12.2 6.7 2.3 4.8 5.7	11.0 4.6 2.7 3.4 6.2	<b>9.0</b> 2.8 2.3 2.6 4.8	7.8 2.2 1.4 2.2 3.4
Personnel expenses	17.0	6.9	10.4	22.5	28.1	74.7	22.8	15.6	13.4	28.1	29.2
Financial expenses Interest & bank charges Professional fees	2.1 1.2 0.8	1.8 1.4 0.4	2.4 1.3 1.1	2.0 1.1 0.9	2.1 1.2 0.9	92.3 81.0 68.8	2.2 1.5 1.2	2.0 1.7 1.2	2.6 1.7 1.8	2.2 1.4 1.1	2.1 1.3 1.0
Other expenses	21.4	28.1	21.4	18.3	17.9	100.0	21.4	28.1	21.4	18.3	17.9
Profit (loss)	16.7	21.7	24.0	16.8	4.5	98.8	16.9	22.0	24.3	16.8	4.E
Total	100.0	100.0	100.0	100.0	100.0	100.0					

Symbols

zero or no observations

- too small too be expressed

not applicable × confidential

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

- x 100 for each quartile. (2) Value in each cell =

Total weighted sales of all businesses in the sample

(3) Value in each cell =

Total weighted expenditure on a given itam

- x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data ara shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the two lines are lines and the proper middle 25% or the two lines are lines.

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 6223 - Appliance, Television, Radio and Stereo Repair Shops Businesses primarily engaged in the repair and maintenance of radios, television sets, stereo equipment, tape recorders and household electrical appliances. Such shops may be secondarily engaged in selling such equipment and parts. Businesses primarily engaged in retail dealing in such equipment and appliances are classified in one of the preceding classes of this industry group. Businesses engaged in the repair of household appliances, repair of radios, repair of stereo equipment and the repair of television sets are included in this industry.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

	Totai (1)	Bottom 25%	Lower middle 25%	Joper midale 25%	Foo 25%				
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	165 (1) (1)	(í) 77	77 125	125 215	215				
	Average (\$000's)								
Assets									
Cash Accounts and notes receivable Inventory	13	- 4 -	7	10	31				
Other current assets Total current assets Fixed assets	45 57 19	13 17 6	20 27 10	38 48 18	106 136 42				
Less: Accum. dep. on fixed assets Other assets	- 4	2	-2	- 3	- 8				
Total assets	80	25	39	69	186				
Liabilities and equity Current loans Other current liabilities Total current liabilities	6 31 37	1 10 11	4 15 18	5 26 31	14 72 87				
Mortgages payable Long term debt Other liabilities	- 1 19	- - 13	- 1 6	- 3 24	- 2 31				
Total liabilities Total equity	57 23	23 2	25 13	- 58 11	120 66				

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#### Canada, Appliance, Television, Radio & Stereo Repair Shops (SIC 5223)

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Appliance, Television, Radio & Stereo Repair Shops (SIC 6223)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%				
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	165 (1) (1)	(1) 77	77 125	125 215	215 (1)				
	Average								
Liquidity ratio Current ratio (times)	1.5	1.6	1.5	1.5	1.6				
Lover <b>age ratios</b> Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.5 4.0 0.7	14.5 7.7 0.9	1.9 5.6 0.7	5.4 3.4 0.8	1.8 3.4 0.6				

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

SDURCE: Small Business and Special Surveys Division, Statistics Canada.

#### TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Appliance, Television, Radio & Stereo Repair Shops (SIC 6223)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's)	76 (1) (1)	(1) 73	73 132	132 236	236
igh sales value (\$000's)			Average (\$000's)		(1)
Operating activities					
Cash from operations	6	4	6.	6	, <b>o</b>
Depreciation	6 5	2	- 3	3	10
Other	-6	-2	-6	-6	-8
Dividends	-2	-3	-	-1	-5
Investment activities					
Disposal of fixed assets	2	-	1	2	4
Purchase of fixed assets	- 8	6	- 4	-4	-18
Increase in investment	-2	-	-	-4	-3
Decrease in investment	1	-	-	3	1
Financing activities				4	
Increase in long term debt	4	4	2	3	7
Repayment of long term debt	-3	-1	-2	-2	-5
Loans from shareholders	2	2	1	1	ε
Repayment of loans from shareholders	-2	-1	-	-2	-3
Advances & loans from government	-	-	-	-	-
Increase in equity	I	-	-	-	2
Decrease in equity	-	-	-	-	-
Other	-	-	-		-
Increase(decrease) in cash & equivalents	-2	-2		-2	-3
Cash & equivalents-Beginning of the year	6	4	5 6	5	ę
Cash & equivalents - End of the year	4	2	6	• 3	6

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Appliance, Television, Radio & Stereo Repair Shops (SIC 6223)

Business size expressed in average labour units(1)				Changes in number of businesse with paid employees		
	Number of busine <b>sses</b>	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984			<u></u>		<u> </u>	
Total	2,253	81,939	5,752	392	211	
less than 20 20 - 99 100 - 499 500 and over	2.236 17 -	74,737 7,202	5.258 494 	390 2 -	209 2 	
1987	······································	<u> </u>			· · · · · · · · · · · · · · · · · · ·	
Total	2,371	103,487	5,382	321		
less than 20 20 - 99 100 - 499 500 and over	2,352	94,173 - 9,314 -	4.882 500 -	319 2 -	••••	

 Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

131 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

SOURCE: Small Business and Special Surveys Division, Statistics Canada.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Appliance, Television, Radio & Stereo Repair Shops (SIC 5223)

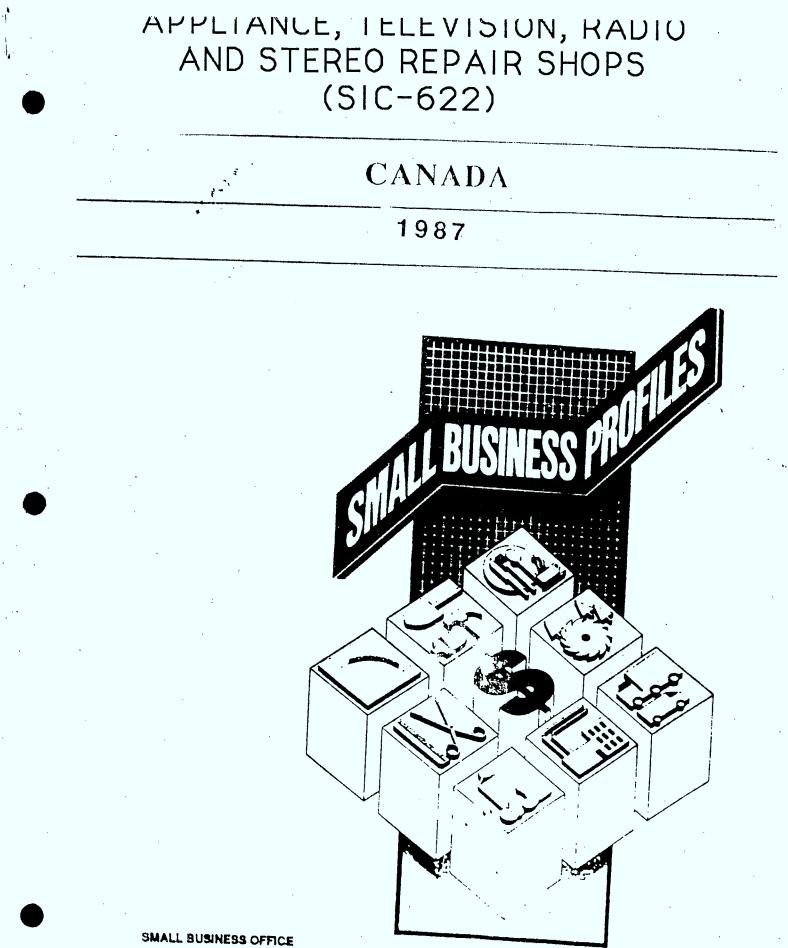
	Total(1)	Bottom 25%	Lower middle 25%	Upper middla 25%	10D 25%
			1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	263 110,944 98.088 12,856	31.454 21.873 9,581	47.419 34.271 13.148	75.431 59.851 15.580	289,473 276,356 13,117
usinessos reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	244 103,258 88,883 14,375	32.004 20.969 11.035	47,379 32,950 14.429	75,161 58,259 16,902	258,487 243,352 15,135
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	1 <b>9</b> 210,874 217,365 -6,491	27,241 28,794 -1,553	48,060 55,465 -7,405	79.446 83.560 ~4.114	688,749 701,639 -12,890
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	195 112,289 103,639 8,650	38,251 33,801 4,460	56,478 47,263 9,215	86,516 74,125 12,391	267,899 259.366 8,533
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	171 106,891 91,008 15,883	38,608 30,454 8,154	56,621 42,480 14,141	86,409 70,004 16,405	245.927 221,095 24,832
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	24 140,890 163,814 -22,924	37,183 44,183 -7,000	56,076 60,724 -4,648	86,925 89,847 -2,922	383,374 460,501 -77,127
	<u>, , , , , , , , , , , , , , , , , , , </u>		1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	298 112.585 101.843 10,742	30,217 25,519 4,698	45,714 33,513 12,201	85,900 71,378 14,522	288.507 276,961 11,546
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	228 112,946 98,185 14,761	30.248 21.656 8,592	45,602 32.071 13,531	85.327 67.761 17.566	290.609 271.251 19.354
Busines <b>ses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	70 112,270 117,891 -5,621	30,145 34,389 -4,244	46,957 49.594 -2,637	89.513 94.184 -4,671	282,466 293,398 -10,932

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[1] These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes

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#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Appliance, Television, Radio and Stereo Stores (SIC 622)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Susinesses in sample (No.) Low sales vaiue (\$000's) High sales vaiue (\$000's)	1,230 (1) (1)	(1) 53	. 53 115	115 .	286 (1)

4 38.3	Lower middle 25% Percent c 43.3		Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middłe 25%	Upper middle 25%	Top 25%
4 38.3			<u></u>						
	43.3		Percent of sales				ercent of	sales	
		52.3	59.5	91.8	52.7	44.7	48.3	54.9	61.6
8 0.9 1 2.8	9.9 3.2 1.1 2.4 3.2	8.7 2.6 0.7 2.1 3.4	5.5 1.6 0.5 1.1 2.4	98.8 83.3 58.0 88.2 66.2	9.2 3.4 1.4 2.4 5.1	12.7 6.1 2.7 3.8 8.2	10.0 3.8 2.0 2.7 5.4	8.8 2.9 1.0 2.2 4.8	5.6 1.7 0.7 1.2 3.0
9 8.1	14.9	17.2	15.1	79.6	17.4	14.8	20.1	18.9	15.4
3 1.5	2.5 1.3 1.2	2.2 1.4 0.8	1.7 1.1 0.5	95.1 80.3 79.7	2.3 1.6 1.1	2.5 2.0 1.5	2.7 1.6 1.5	2.3 1.6 0.9	1.7 1.3 0.6
2 25.1	17.3	15.3	15.1	100.0	18.2	25.1	17.3	15.3	15.1
3 13.9	12.2	4.2	2.9	98.3	8.5	14.3	12.3	4 - 4	3.0
0 100.0	100.0	100.0	100.0	100.0			. •••	•••	
	8         0.9           1         2.8           4         4.5           9         8.1           2         2.3           3         1.5           9         0.9           2         25.1           3         13.9	8         0.9         1.1           2.8         2.4           4         4.5         3.2           9         8.1         14.9           2         2.3         2.5           3         1.5         1.3           9         0.9         1.2           2         25.1         17.3           3         13.9         12.2	8       0.9       1.1       0.7         1       2.8       2.4       2.1         4       4.5       3.2       3.4         9       8.1       14.9       17.2         2       2.3       2.5       2.2         3       1.5       1.3       1.4         9       0.9       1.2       0.8         2       25.1       17.3       15.3         3       13.9       12.2       4.2	8       0.9       1.1       0.7       0.5         1       2.8       2.4       2.1       1.1         4       4.5       3.2       3.4       2.4         9       8.1       14.9       17.2       15.1         2       2.3       2.5       2.2       1.7         3       1.5       1.3       1.4       1.1         9       0.9       1.2       0.8       0.5         2       25.1       17.3       15.3       15.1         3       13.9       12.2       4.2       2.9	8       0.9       1.1       0.7       0.5       58.0         1       2.8       2.4       2.1       1.1       88.2         4       4.5       3.2       3.4       2.4       66.2         9       8.1       14.9       17.2       15.1       79.6         2       2.3       2.5       2.2       1.7       95.1         3       1.5       1.3       1.4       1.1       80.3         9       0.9       1.2       0.8       0.6       79.7         2       25.1       17.3       15.3       15.1       100.0         3       13.9       12.2       4.2       2.9       98.3	8         0.9         1.1         0.7         0.5         58.0         1.4           1         2.8         2.4         2.1         1.1         88.2         2.4           4         4.5         3.2         3.4         2.4         66.2         5.1           9         8.1         14.9         17.2         15.1         79.6         17.4           2         2.3         2.5         2.2         1.7         95.1         2.3           3         1.5         1.3         1.4         1.1         80.3         1.6           9         0.9         1.2         0.8         0.5         79.7         1.1           2         25.1         17.3         15.3         15.1         100.0         18.2           3         13.9         12.2         4.2         2.9         98.3         8.5	8       0.9       1.1       0.7       0.5       58.0       1.4       2.7         1       2.8       2.4       2.1       1.1       88.2       2.4       3.8         4       4.5       3.2       3.4       2.4       66.2       5.1       8.2         9       8.1       14.9       17.2       15.1       79.6       17.4       14.8         2       2.3       2.5       2.2       1.7       95.1       2.3       2.5         3       1.5       1.3       1.4       1.1       80.3       1.6       2.0         9       0.9       1.2       0.8       0.6       79.7       1.1       1.5         2       25.1       17.3       15.3       15.1       100.0       18.2       25.1         3       13.9       12.2       4.2       2.9       98.3       8.5       14.3	8       0.9       1.1       0.7       0.5       58.0       1.4       2.7       2.0         1       2.8       2.4       2.1       1.1       88.2       2.4       3.8       2.7         4       4.5       3.2       3.4       2.4       66.2       5.1       8.2       5.4         9       8.1       14.9       17.2       15.1       79.6       17.4       14.8       20.1         2       2.3       2.5       2.2       1.7       95.1       2.3       2.5       2.7         3       1.5       1.3       1.4       1.1       80.3       1.6       2.0       1.6         9       0.9       1.2       0.8       0.6       79.7       1.1       1.5       1.5         2       25.1       17.3       15.3       15.1       100.0       18.2       25.1       17.3         3       13.9       12.2       4.2       2.9       98.3       8.5       14.3       12.3	8       0.9       1.1       0.7       0.5       58.0       1.4       2.7       2.0       1.0         1       2.8       2.4       2.1       1.1       88.2       2.4       3.8       2.7       2.2         4       4.5       3.2       3.4       2.4       66.2       5.1       8.2       5.4       4.8         9       8.1       14.9       17.2       15.1       79.6       17.4       14.8       20.1       18.9         2       2.3       2.5       2.2       1.7       95.1       2.3       2.5       2.7       2.3         3       1.5       1.3       1.4       1.1       80.3       1.6       2.0       1.5       1.6         9       0.9       1.2       0.8       0.5       78.7       1.1       1.5       1.5       0.9         2       25.1       17.3       15.3       15.1       100.0       18.2       25.1       17.3       15.3         3       13.9       12.2       4.2       2.9       98.3       8.5       14.3       12.3       4.4

Symbols

zero or no observations too small too be expressed --

not applicable

x confidential

#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

Total weighted expenditure on a given item (2) Value in each celi = - x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item (3) Value in each cell =

- x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quertile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 (2) The selected range will indicete the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size renge will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 5220 - Appliance, Television, Radio and Stereo Stores Businesses primarily engaged in retail dealing in major household appliances, small electrical appliances, television, radio and sound equipment. Repair shops for such appliances are included in this industry group.



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#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

	Tota¦(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Susinesses in sample (No.) .ow sales value (\$000's) digh sales value (\$000's)	857 (1) (1)	(1)	115 236	236 547	547 (1)
			Average (\$000's)	·	
Assets					
Casn Accounts and notes receivable	20	- 3	- 6	- 18	50
Inventory	-	-	-	-	-
Other current assets	95	21	43	88	228 278
Total current assets	115	25	50	106 31	278 65
Fixed assets	34	9	33	31	05
Less: Accum. dep. on fixed assets Other assets	8	6	4	8 -	16
	157	39	87	145	359
otal assets	157	23	01	145	333
iabilities and equity				• .	
Current loans	15	.3	7	14	37
Other current liabilities	60 75	15 18	28 35	49 63	147
Total current liabilities Mortgages payable	(3	-		-	103
Long term debt	3	1	4	3	5
Other liabilities	34	13	31	38	55
Total liabilities	112	32 7	71	103	243
Total equity	45	7	16	42	116

#### Canada, Appliance, Television, Radio and Stereo Stores (SIC 622)

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Appliance, Television, Radio and Stereo Stores (SIC 622)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25% .	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	857 (1) (1)	(1) 115	115 236	236 547	547 (1)
			Average		
Liquidity ratio Current ratio (times)	1.5	1.4	1 - 4	1.7	1.5
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.5 3.0 0.7	4.3 1.6 0.8	4.4 1.4 0.8	2.5 2.3 0.7	2.1 4.0 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- al Debt/equity = total liabilities / equity. bl Debt ratio = total liabilities / total assets. cl Interest coverage = net profit + interest expense / interest expense.

SOURCE: Small Business and Special Surveys Division, Statistics Canada.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987.

Canada, Appliance, Television, Radio and Stereo Stores (SIC 622)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) Hign sales value (\$000's)	492 (1) (1)	(1) 132	132 263	263 572	572 (1)
· · · · · · · · · · · · · · · · · · ·			Average (\$000's)		
Operating activities				10	- 26
Cash from operations Depreciation Other	10 8 -	. 2 3	2 5 -2	6 8	17 -10
Dividends	-4	-1	-3	-3	-7
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	- 1 4 - 4 1	9 -11 -5	2 -8 -2 2	4 - 8 - 5 -	2 -29 -3 1
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	7 -5 7 -11 - - 1	2 -2 7 -7 - -	8 -8 -5 - - 2	7 -4 5 -21 1 -	9 -7 10 -11 - 1 -1 1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-i. 7 6	- 8 8	-3 7 4	- 4 5	-1 7 - 6

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. Sae Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Appliance, Television, Radio and Stereo Stores (SIC 622)

				Changes in number of businesses with paid employees			
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)		
1984			···· <u>·</u> ·····				
Total	7,333	432,930	29,500	1,481	888		
less than 20 20 - 93 100 - 499 500 and over	7,143 154 24 12	281.324 69,891 32,022 49,693	18,714 4,561 2,049 4,176	1,461 17 3	866 17 5		
1987	·	<u></u>					
Total	7,658	520,626	36,563	1.124	••••		
less than 20 20 - 99 100 - 499 500 and over	7,374 230 35 18	356.294 108,117 60,555 95.660	20.332 6,269 3,519 6,443	1,085 29 9 1	· · · · · · · · · · · · · · · · · · ·		

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the (1) Average fabour units are calculated by dividing total payform by the average and safety fate as reported in the Survey of Employment. Payrol) and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
(2) Refers to businesses reporting no payroll deductions in the previous year.

13) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

SOURCE: Small Business and Special Surveys Division, Statistics Canada.

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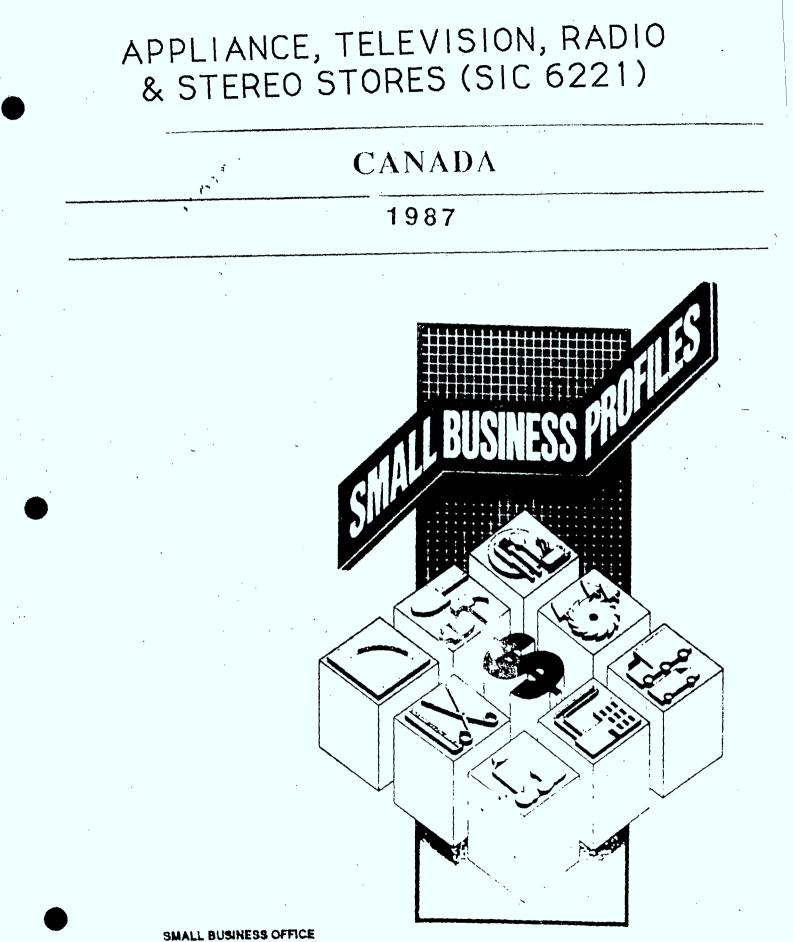
TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Appliance, Television, Radio and Stereo Stores (SIC 622)

	Тота!(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 23%
			1985		
lumber of observations in sample Average saies \$ Average expense \$ Average net profit (loss) \$	1.177 247,023 236,412 10,611	37,730 30,230 7,500	76.840 59,363 7.477	172,228 166,558 5,570	701,293 579,497 21,796
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	992 255,558 236,720 18,838	37,905 27,506 10,399	77.083 63.952 13,131	170,660 157,952 12,708	736.585 697.470 39.115
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	185 219.557 235.061 -15.504	37.062 40,664 -3,602	76,087 86,121 -10,034	176,775 191,506 -14,731	588,302 621,954 -33,652
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	969 280,610 272,127 8,483	40.909 39,240 1,669	82,804 75,954 6,850	202.475 196.769 5.706	796.253 776.543 19.710
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	795 281,727 262,520 19,207	40,245 32,344 7,901	82,406 67,995 14,411	201.719 184,187 17,532	802.538 765.552 36,986
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	1 <b>74</b> 276.298 298.237 -21,939	41,966 50,219 -8,253	83,790 95,668 -11,878	204,648 232,980 -28,332	774,788 814.081 -39,293
			1987	4	
umber of ob <b>se</b> rvations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1.411 252.086 241,491 10.595	36,950 32,281 4,669	80,221 70,855 9,366	182,701 174,481 8,220	708.473 588.348 20,125
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1.020 254.043 235.580 18.463	36.843 27.556 9,287	79.900 66.034 13,866	183.077 166.365 16,712	716.351 682.365 33.986
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	391 245,916 257,955 -12,039	37,154 41,298 -4,144	81,416 88,772 -7,356	181, <b>7</b> 84 194,288 -12,504	683.308 707.461 -24,153

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes



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#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Appliance, Television, Radio & Stereo Stores (SIC 6221)

	īotal(1)	Bottom 25%	Lower middle 25%	Goper middle 25%	-op 25 <b>:</b>
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	343 (1) (1)	(1) 96	96 205	- 205 461	461 (1)

		Indus	try aver	age(2)				eporting	ousines	ses onlyi	3)
Selected excense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Totaı	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		 Р	ercent c	of sales			· · · ·	Pe	ercent of	sales	. <u></u>
Cost of sales	56.8	47.8	56.4	61.6	50.3	97.7	57.9	50.5	56.4	62.5	62.0
Occupancy expenses Depreciation Repairs & maintenance Heat. light & telephone Rent	8.7 1.8 0.9 2.0 4.0	15.2 3.3 2.2 2.7 7.0	8.5 1.8 0.5 2.4 3.8	6.5 1.1 0.5 1.6 3.3	4.4 1.0 0.4 1.1 2.0	99.7 86.2 67.7 94.3 73.1	8.7 2.1 1.4 2.1 5.5	15.2 4.1 3.7 3.1 9.5	8.7 2.2 0.9 2.5 5.4	6.6 1.2 0.7 1.6 4.5	4.4 1.0 0.5 1.2 2.6
Personnel expenses	13.0	8.7	13.5	14.2	15.3	85.7	15.0	13.7	15.7	14.5	15.5
Financial expenses Interest & bank charges Professional fees	1.9 1.3 0.7	2.9 1.8 1.1	1.9 1.3 0.6	1.7 1.1 0.5	1.2 0.9 0.4	99.0 86.5 85.4	2.0 1.5 0.8	2.9 2.1 1.6	2.0 1.4 0.8	1.7 1.3 0.7	1.2 1.0 0.4
Other expenses	14.3	14.3	16.7	10.5	15.5	100.0	14.3	14.3	16.7	10.6	15.5
Profit (loss)	5.6	11.1	2.8	5.3	3.2	99.1	5.6	11.1	2.9	5.3	3.2
Total	100.0	100.0	100.0	100.0	100.0	100.0	• • • •	•••		•••	

#### Symbols

- zero or no observations

-- too small too be expressed

... not applicable × confidential

Footnotes

(1) These estimates are based on a sample of businessas reporting sales between \$25,000 and \$2,000,000. Total weighted expanditure on a given item

(2) Value in each cell = \_\_\_\_\_\_\_\_ x 100 for each quartile.

(3) Value in eech cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses raport the specific item.

Total weighted expenditure on a given item

Records ware ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within eech quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".

- (2) The selected range will indicate the proper quartila, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.
- (3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 6221 - Appliance, Television, Radio and Stereo Stores

Businesses primarily engaged in retail dealing in household appliances, radios, television sets and sound equipment. These businesses include retail portable household air conditioners, appliance, radio, television and stereo stores, retail household appliances, retail household laundry driers, retail household food preparation appliances, retail household floor and rug care appliances, retail household freezers, retail household hair driers, retail household kitchen appliances, retail microwave and convention ovens, retail household ranges [stoves], retail household refrigerators, retail household sewing machines, retail household stoves, retail household vaccuum cleaners and retail household washing machines.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Canada, Appliance, Television, Radio & Stereo Stores (SIC 6221)

	Total(1)	Bottom 25%	Lower middle 25%	Upper midale 25%	- DE 25:
usinesses in sample (No.) ow sales value (\$000's) ligh sales value (\$000's)	247 (1) (1)	(1) 152	152 307	307 357	657 : • •
			Average (\$000's)	· · · · · · · · · · · · · · · · · · ·	······································
ssets					•
Cash Accounts and notes receivable Inventory	24	3	6	22	83
Other current assets Total current assets Fixed assets	114 137 32	33 35 14	65 72 20	109 130 40	247 310 56
Less: Accum. dep. on fixed assets Other assets	9	3	6	10	16
otal assets	179	52	98	181	382
iabilities and equity Current loans Other current liabilities Total current liabilities	16 65 81	7 21 28	11 38 48	13 51 64	32 152 184
Mortgages payable Long term debt Other liabilities	- 3 34		- 6 35	1 31	 4 53
otal liabílities otal oquity	119 60	49 4	89 9	36 85	241 142

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Appliance, Television, Radio & Stereo Stores (SIC 6221)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	247 (1) (1)	(1) 152	152 307	307 657	657 (1)
			Ave <i>r</i> age		
Liquidity ratio Current ratio (times)	· 1.7	1.2	1.5	2.0	1.7
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.0 3.7 0.7	13.1 0.9	9.9 1.7 0.9	1.1 4.4 0.5	1.7 5.1 0.6

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

	Total(1)	Sottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	138 (1) (1)	(1) i 45	1 45 3 7 8	378 713	7*3
			Average (\$000's)		
Derating activities Cash from operations Depreciation Other	15 7 -9	-3 3 2	8 3 -10	17 7 -6	37 13 -22
) i v i dends	-5	-4	-1	-3	-12
investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	3 -11 -3 1	4 -4 - 1	2 - 3 - -	-10 -3	3 -25 -10 1
inancing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	6 -4 -6 - - 1	1 -2 4 -5 - -	3 -3 -4 - -	-6 -2 -7 -1	11 -5 9 -9 -1 -1 2
increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-2 8 6	-2 2 -	-1 2 1	- 2 5 6	-6 22 16

Canada, Appliance, Television, Radio & Stereo Stores (SIC 6221)

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Teble 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Appliance, Television, Radio & Stereo Stores (SIC 6221)

				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	. No longer reporting(3)	
1984	······································	.,	···			
Total	1,425	84,947	5,543	247 .	182	
less than 20 20 - 99 100 - 499 500 and over	1,383 39 4 -	61,461 19,584 3,902 -	4.024 1,284 235	246 1 -	179 2 1 -	
1987						
Total	1,555	110,710	6,518	250		
less than 20 20 - 99 100 - 499 500 and over	1,499 46 10	75,919 25,264 9,527 -	4.485 1.474 559	247 1 2	· · · · · · · · ·	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least solution. 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. (2) Refers to businesses reporting no payroll deductions in the previous year. (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Appliance, Television, Radio & Stereo Stores (SIC 5221)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
			1985		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	314 298.193 286.703 11.490	40,308 34,952 5,356	93.418 87.301 6.117	225,182 218.174 7.008	833,865 306,385 27,480
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	266 295.477 276.229 19.248	38,488 29,410 9,078	92.565 81,956 10,609	225.866 211.814 15,052	823.988 781.735 42,253
lusinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	<b>48</b> 321,285 354,675 -33,390	44,693 48,305 -3,612	97,499 112,876 -15,377	221.424 232.374 -10,950	921.523 1.025.145 -103.622
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	268 337.608 322.127 15.481	49,932 44.159 5,773	133,640 123,388 10,252	326.983 308.648 18,335	839,876 812.314 27.562
usin <b>esses reporting a profit (N</b> o.) Average sales \$ Average expense \$ Average net profit \$	230 333,232 310,631 22,601	47,687 39,916 7,771	135,812 116,815 18,997	325.718 299,125 26,593	823.712 786,667 37,045
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	38 358,222 371,548 -13,326	59,307 61,879 -2,572	, 126,488 145,027 -18,539	332,204 347,957 -15,753	914,888 931,330 -16,442
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	384 347,831 334,585 13,246	62,846 56,209 6,637	141,793 137,537 4,256	304,109 289,256 14,853	882,577 855,338 27.239
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	291 345,542 324,630 20,912	63,565 52,234 11,331	140.038 128.074 11.964	306.633 284.646 21,987	871,930 833,565 38,365
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	<b>93</b> 357,517 370,295 -12,778	60,926 66,812 -5,886	145,476 157,409 -11,933	294,621 306,585 -11,964	929.046 950,373 -21,327

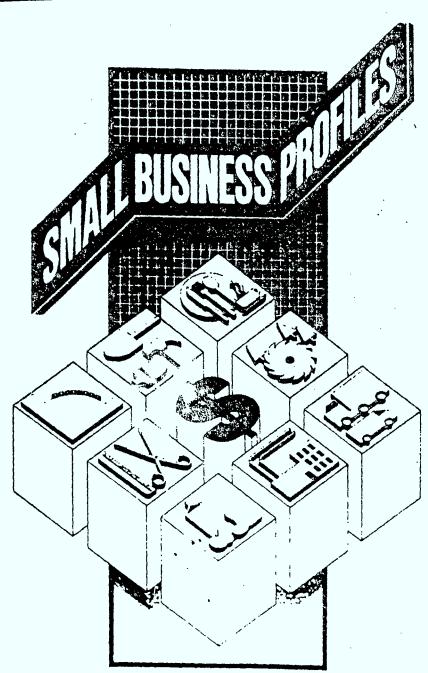
(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

# AUTOMOBILE & TRUCK RENTAL & LEASING

## CANADA

### 1987



#### SMALL BUSINESS OFFICE



Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Automobile and Truck Rental and Leasing Services (SIC 9921)

· ·	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	"op 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	324 (1) (1)	(1) 37	87 201	201 450	450 (1)

•		Indus	try aver	age(2)			8	leporting	busines	ises only(	3)
Selected expanse item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%
		P	ercent c	f sales				Pe	rcent of	sales	
Cost of sales	2.0	0.3	0.2	3.0	4.2	10.4	18.7	24.5	3.9	25.4	18.1
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	<b>40.1</b> 2 <b>9.</b> 6 5.6 0.8 4.1	41.9 35.0 5.5 0.2 1.3	40.6 27.6 7.0 1.2 4.7	41.5 32.4 4.3 0.7 4.2	36.5 23.8 5.6 1.1 6.1	99.9 94.4 65.5 45.0 49.1	40.2 31.4 8.5 1.8 8.3	41.9 40.4 9.6 2.3 5.5	40.6 27.6 11.3 2.5 11.2	41.7 35.3 6.5 1.5 7.0	<b>36.5</b> 24.0 7.3 1.4 8.6
Personnel expenses	12.8	4.5	16.3	13.1	17.0	63.4	20.2	22.7	26.2	16.0	19.4
Fin <b>ancial expenses</b> Interest & bank charges Professional fees	11.6 10.2 1.4	16.1 14.9 1.3	12.0 10.2 1.8	9.8 8.3 1.5	8.8 7.7 1.1	94.8 88.0 86.0	12.3 11.6 1.7	20.5 18.9 2.0	12.0 11.1 2.1	9.8 9.2 1.6	8.8 8.4 1.1
Other expenses	24.4	20.6	20.7	25.0	31.2	97.1	25.2	21.9	22.0	25.0	31.2
Profit (loss)	9.1	16.5	10.2	7.5	2.3	99.6	9.1	16.6	10.2	7.5	2.3
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••	• • •		

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*h* 

zero or no observations

-- too small too be expressed ... not applicable

#### × confidential

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

Total weighted expenditure on a given item × 100 for each quartile. (2) Value in each cell =

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

- x 100 for each quartile. (3) Value in eech cell = Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of tha total number of businesses. Hithin aech quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate-the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartila.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 9921 - Automobile and Truck Rental and Leasing Services

Businesses primarily engaged in renting and leasing passenger cars or trucks without drivers. Automobile rental or leasing (without driver), car rental agencies and truck rentals (without driver) are included in this industry.

#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

Canada, Automobile and Truck Rental and Leasing Services (SIC 9921)

	Total(1)	Bottom 25%	Lower . middle 25%	Upper middle 25%	70D 25#
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	* 296 (1) (1)	(1)	109 262	262 484	484 (1)
			Average (\$000's)		
- Assets					
Cash	-	-	-	22	64
Accounts and notes receivable	29	2	29	44 -	
Inventory Other current assets	79	12	92	60	: 18
Total current assets	108	14	120	82	212 746
Fixed assets	372	116	148	465	/46
Less: Accum. dep. on fixed assets		- 66	- 87	82	217
Other assets	114	00	01	52	
Total assets	594	196	355	628	1,175
Liabilities and equity	<i>(</i> <b>0</b>	7	29	33	96
Current loans	42 159	29	121	203	279
Other current liabilities Total current liabilities	201	36	150	236	376
Mortgages payable	-	-	-	-	-
Long term debt	26	1	18	19 212	64 514
Other liabilities	222	60	92	212	314
Total liabilities	449	98	261	467	954
Total equity	144	99	94	161	221

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Automobile and Truck Rental and Leasing Services (SIC 9921)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	296 . (1) (1)	(1) 109	109 262	262 484	484 (1)
			Average		
Liquidity ratio Current ratio (times)	0.5	0.4	0.8	0.3	0.6
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	3.1 1.6 0.8	1.0 1.7 0.5	2.8 2.1 0.7	2.9 2.0 0.7	4.3 1.3 0.8

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

#### TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Automobile and Truck Rental and Leasing Services (SIC 9921)

13

	īotal(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 251
Businesses in sàmole (No.) Low sales value (\$000's) High sales value (\$000's)	(1) (1)	(1)	114 276	276	595 (1)
			Average (\$000's)		
······································					
Operating activities Cash from operations	28	4	21	37	51
Depreciation	, 28 97	19	60	93	214
Other	18	-39	16	91	. 3
Dividends	-7	-6	-9	-1	-10
Investment activities					
Disposal of fixed assets	104	- 38	119	72	180
Purchase of fixed assets	-319	-32 -66	-278 -9	-329	-631 -76
Increase in investment Decrease in investment	-38	-00	-3	-2	23
	•				
Financing activities	182	82	89	160	393
Increase in long term debt Repayment of long term debt	-91	-77	-12	-96	-175
Loans from shareholders	37	84	20	12	33
Repayment of loans from shareholders	-16	-	-18	-30	-16
Advances & loans from government	-	-	-	-	-
Increase in equity	3	-	7	3	-
Decrease in equity	-1	-2	-	-	-1
Other	-	-	-	-	-2
Increase(decrease) in cash & equivalents	3	4 .	6	8	-8
Cash & equivalents-Beginning of the year	12	9	38	1	-
Cash & equivalents - End of the year	14	13	44	10	-9

(1) These estimates are based on a semple of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Automobile and Truck Rental and Leasing Services (SIC 9921)

		Total payroll (\$000's)	Average labour units(1)	Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses			Newly reporting(2)	No longer reporting(3)	
1984	<u> </u>		<u> · · · · · · · · · · · · · · · · ·</u>			
Total	1,286	202,840	10,643	228	134	
less than 20 20 - 99 100 - 499 500 and over	1,1Q6 111 55 14	65,752 58,970 52,912 25,206	3.464 3.063 2,771 1.345	214 9 5 -	129 4 1 -	
1987						
Total	1,389	271,673	11,987	248		
less than 20 20 - 99 100 - 499 500 and over	1,212 114 49 14	89.823 65,749 81.571 34,530	3,968 2,872 3,626 1,521	233 12 3	· · · · · · · · · · · · · · · · · · ·	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rete as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

(3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE G. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Automobile and Truck Rental and Leasing Services (SIC 9921)

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	'Total(1)	Bottom 25%	Lower middle 25%	Upper middie 25%	Top 25%
			1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	153 371.611 334.707 36.904	37,742 29,183 8,559	98,020 80,951 17,069	296.057 269.840 26.817	1.054.023 958.855 95.158
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	123 378,757 319,619 59,138	37.555 25.151 12.404	104,167 77,117 27,050	286,142 214,849 71,293	1,087.164 961,359 125,805
sinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	30 339.487 373.063 -33.576	38,261 40,386 -2,125	81,680 91,143 -9,463	323.923 412.441 -88.518	914.084 948.280 -34.196
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	145 367,539 340,466 27,073	43,370 49,675 -6,305	111.989 97.699 14.290	333.413 306.088 27.325	981.385 908.403 72.982
u <b>sinesses reporting a profit (No.)</b> Average sales \$ Average expense \$ Average net profit \$	100 362.270 316.297 45.973	44,158 42,640 1,518	105,692 86,076 19,616	317,779 264,639 53,140	981,450 871,832 109,618
iusinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	45 383,808 406,786 -22,978	42,640 56,196 -13,556	138.069 145.840 -7.771	373,321 411,896 -38,575	981,200 1,013,212 -32,012
	, , , , , , , , , , , , , , , , , , ,	,	1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	525 318,287 301,384 16,903	53,953 45,082 8,871	130,209 118,592 11,517	296,906 268,099 28,807	792,078 773,761 18,317
Busine <b>sses reporting a profit (No.)</b> Average sales \$ Average expense \$ Average net profit \$	328 316.260 273.071 43.189	57,584 42,549 15,035	134,514 107,158 27,356	300.222 250.670 49.552	772,718 691,908 80,810
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	<b>197</b> 318,441 351,006 -32,585	41,473 53,792 -12,319	123,274 137,009 -13,735	287.768 316.131 ~28.363	821,249 897,090 -75,841

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes

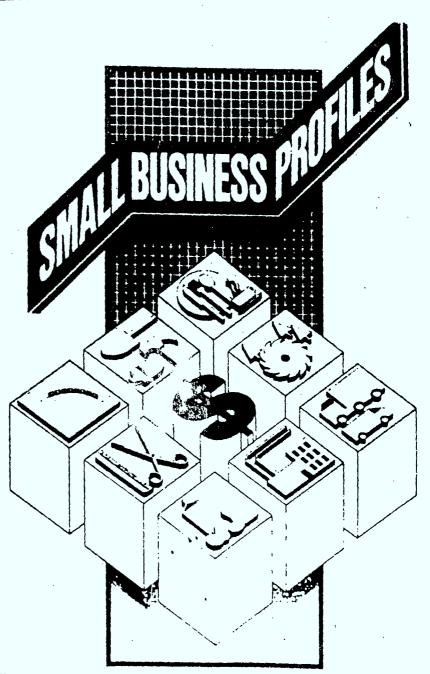
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# AUTOMOBILE (USED) DEALERS

## CANADA

## 1987



#### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

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#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Automobile (Used) Dealers (SIC 6312)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (SOOO's) High sales value (SOOO's)	576 (1) (1)	(1)	89 214	214 478	478 (1)

	×	Indus	try aver	age(2)			R	eporting	busines	ses only	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
		P	ercent o	fsales				Pe	rcent of	sales	
Cost of sales	66.4	59.3	64.8	65.8	75.7	91.0	73.0	75.9	69.1	69.7	77.5
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	4.4 0.6 1.6 1.0 1.2	4.9 0.7 2.3 1.0 1.0	5.7 0.7 2.1 1.3 1.6	4.1 0.6 1.1 1.0 1.5	2.8 0.5 0.9 0.6 0.8	89.8 59.1 63.5 81.8 50.0	<b>4.9</b> 1.1 2.5 1.2 2.5	6.7 3.0 5.1 1.7 4.3	6.3 1.2 3.2 1.6 3.1	<b>4.2</b> 0.8 1.4 1.0 2.5	2.9 0.6 1.3 0.6 1.3
Personnel expenses	5.1	0.8	6.4	7.3	5.8	68.0	7.5	3.1	10.0	8.3	6.2
Financial expenses Interest & bank charges Professional fees	1.8 1.2 0.6	2.5 1.5 1.0	1.8 1.2 0.5	1.6 1.2 0.4	1.3 1.0 0.3	89.8 74.1 79.1	2.0 1.6 0.7	3.3 2.6 1.7	1.9 1.7 0.7	1.7 1.5 0.5	1.3 1.1 0.3
Other expenses	20.0	32.0	17.0	19.1	12.2	99.3	20.2	32.8	17.0	19.1	12.2
Profit (loss)	2.3	0.5	4.3	2.1	2.2	99.3	2.3	0.5	4.3	2.1	2.2
Total	100.0	100.0	100.0	100.0	100-0	100.0	••••	•••	•••	••••	

zero or no observations

--too small too be expressed

... not applicable

x confidential

Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

÷ - x 100 for each quartile.

Total weighted sales of all businesses in the sample

(3) Value in each cell =

(2) Value in each cell

Total weighted expenditure on a given item .

Total weighted seles of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- x 100 for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the two sales value. top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 6312 - Automobile (Used) Dealers

Businesses primarily engaged in retail dealing in used cars. Such businesses may be secondarily engaged in selling new cars and equipment.

#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

#### Canada, Automobile (Used) Dealers (SIC 6312)

	īctal(1)	Bottom 25%	Lower middle 25%	Uoper + middle 25%	Top 25%
usinesses in sample (No.) ow sales value (\$000's)	303 (1)	(1)	128	355	321
ligh sales value (\$000's)	(1)	128	355	821	(†)
			Average (\$000's	}	
Assets			,		
Cash Accounts and notes receivable	- 9	-	- 8	7	20
Inventory	-	· _	_	-	-
Other current assets	110	28	52	103	249
Total current assets	119	28	60	110 37	268 67
Fixed assets	33	Z	24	37	- 07
Less: Accum. dep. on fixed assets Other assets	14	14	12	5	26
otal assets	166	44	97	151	352
iabilities and equity					
Current loans	25	2	17	25	54 83
Other current liabilities Total current liabilities	37 52	10 12	20 38	33 58	137
Mortgages payable	-	-		-	
Long term debt	3	-	5	2 45	3
Other liabilities	40	34	. 37	. 45	43
otal liabilities otal equity	105 61	46 -2	79 17	105 45	183 179

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Automobile (Used) Dealers (SiC 6312)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%			
Businesses in sample (No.) Low sales value (\$000's') High sales value (\$000's)	303 (1) (1)	(1) 128	128 355	355 821	821 (1)			
	Average							
Liquidity ratio Current ratio (times)	1.9	2.4	1.6	. 1.9	2.0			
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.7 2.0 0.6	-23.4 1.0	4.6 0.5 0.8	2.3 2.3 Q.7	1.0 2.4 0.5			

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

2. Leverage ratios:

- ał Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

(SIC

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Automobile (Used) Dealers (SIC 5312)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25:
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	158 (1) (1)	(1) 134	134 440	140 923	923 (1)
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	13 5 -14	3 2 -12	- - 1 4	13 3 -1	35 10 -26
Dividends	- 1	-	-	-2	- 4
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	28 -13 -25 16	-1 -2 -	5 - 1 -	3 -6 - 1	101 -41 -97 61
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	-20 8 -8 - 4 - -1	1 9 -2 - -	3 -7 10 -1 - - -	3 -2 4 -13 -	1 E - 68 - 1E - 1 - 2
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-3 16 13	-2	-11 -11	3 5 8	- 13 69 52

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Automobile Dealers

				Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984	•			<u> </u>	
Total	5,522	1,985,152	97,064	729	447
less than 20 20 - 99 100 - 499 500 and over	4.078 1.258 184 2	452.311 1,052.826 X X	21,997 51,209 23,224 634	615 90 24	390 46 11
1987					
Total ,	6,069	2,931,218	116,736	758	•••
less than 20 20 - 99 100 - 499 500 and over	4,371 1,454 241 3	593.525 1,552.030 772,972 12,691	23,774 61,452 30,894 616	633 96 28 1	· · · · · · ·

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada. Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refars to businesses reporting no payroll deductions in the previous year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada,	Automobile	(Used)	Dealers	(SIC 6312)	

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 231
			1985		
lumber of observations in sample Average saies \$ Average expense \$ Average net profit (loss) \$	730 370.305 362.088 8.217	62,127 62,751 -624	161,863 154,623 7,240	345.822 337.707 8.115	911.407 893.270 18.137
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	563 371,804 353,502 18,302	65,626 51,714 13,912	164,292 150,074 14,218	351.947 336.788 15.159	905,351 875,433 29,918
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	167 368,820 383,485 -14,665	57,505 77,330 -19,825	156,627 164,431 -7,804	329,780 340,114 -10,334	931,367 952,066 -20.699
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	530 352.400 347,267 5,133	48,225 56,063 -7,838	140,257 136,355 3,902	295.092 290,237 4,855	926.026 906.413 19.613
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	<b>479</b> 351,011 336,068 14,943	50,173 43,896 6,277	146,837 133,703 13,134	296.388 282.212 14,176	910,646 884,460 26,186
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	151 369,144 384,474 -15,330	47,017 63,612 -16,595	129,429 140,719 -11,290	291,922 309.850 -17,928 -	1,008,206 1,023,716 ~15,510
	Ann <u>an (1997) - Annon</u>		1987		•
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	731 377,516 370,055 7,461	59.903 61.301 -1,398	138.555 133,436 5,119	322,749 317,411 5,338	988,856 968.072 20,784
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	4 <b>93</b> 373,253 356,967 16,286	59,925 55,131 4,794	139,160 127,689 11,471	326,662 309.699 16,963	967.265 935,347 31,918
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	238 394,294 406,499 -12,205	59.880 67,736 -7,858	137,280 145,537 -8,257	315.992 330,726 -14,734	1,064,023 1,081,998 -17,975

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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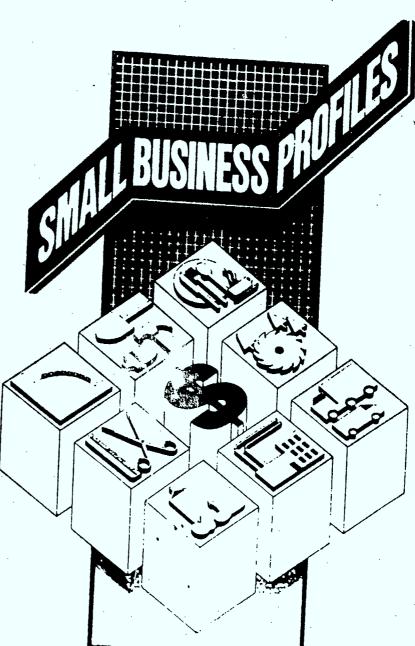
## BARBER SHOPS

## CANADA

## 1987

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#### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Barber Shops (SIC 9711)

	Total(1)	Bottom 25%	Lower miadle 25%	Upper middle 25%	70e 25%
Businesses in sample (No.) .ow sales value (\$000's) High sales value (\$000's)	; 46 (1)	(1.) 36	. 36	48	76

		Índus	try aver	age(2)			R	leporting	busines	ses only(	3)
Selected expense item	Totai	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%	% busi~ nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
		p	ercent c	of sales				Pe	ercent of	sales	
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	17-3 1.4 2.1 2.7 11-2	14.0 1.2 1.7 2.6 8.5	23.2 0.8 4.5 3.4 14.6	16.4 1.3 1.5 2.9 10.6	15.0 2.2 0.7 2.0 11.1	<b>99.9</b> 75.2 67.6 91.7 80.9	17.3 1.8 3.1 2.9 13.8	14.0 2.0 3.5 3.1 12.7	23.2 1.1 6.1 3.8 17.1	16.4 1.7 2.0 2.9 12.6	16.0 2.3 1.0 2.0 12.9
Personnel expenses	28.9	7.9	20.5	26.5	51.1	73.4	36.5	25.0	24.9	32.9	52.8
Financial expenses Interest & bank charges Professional fees	1.5 0.8 0.7	0.5 0.2 0.4	1.1 0.6 0.5	2.3 1.5 0.8	1.7 0.8 1.0	86.8 51.3 73.1	1.7 1.6 0.9	0.9 2.5 0.5	1.3 1.5 0.8	2.5 2.3 1.2	1.7 0.9 1.1
Other expenses	. 14.3	10.4	14.9	16.9	14.5	100.0	14.3	10.4	14.9	18.9	14.8
Profit (loss)	40.1	67.0	40.4	37.9	18.5	98.8	40.6	57.0	40.4	37.9	17.4
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••			

Symbols zero or no observations

-too small too be expressed

... not applicable

x confidential

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell = - x 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell = × 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile li.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of seles are shown.

#### How to use the tables

 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the two sales value. top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 9711 - Barber Shops

Susinesses primarily engaged in providing men's barbering and hair styling services such as barber shops and men's hair stylist shops.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Barber Shops (SIC 9711)

	Total(1)	Bottom 25%	Lower missle 25%	Upper middle 255	Top 25%
Businesses in sample (No.) Low sales value (\$000's)	31 (1) (1)				
High sales value (\$000's)			Average (\$000's)		
Assets Cash	-				
Accounts and notes receivable	-				
Inventory	-				
Other current assets	10				
Total current assets	10		·		
Fixed assets	18				
Less: Accum. dep. on fixed assets	-				
Other assets	26				
Total assets	54				
Liabilities and equity					
Current loans	5				
Other current liabilities	12		'		
Total current liabilities	16				
Mortgages payable	-				
Long term debt	2				
Other liabilities	9				
Total liabilities	26				
Total equity	00				

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Barber Shops (SIC 9711)

	Total(2)	Bottom 25%	Lower middle 25%	Upper • middle 25%	Тор 25%
sinesses in sample (No.) w sales value (\$000's) gh sales value (\$000's)	31 (1) (1)				
			Average		,
Liquidity ratio Current ratio (times)	0.5				
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times)	0.9				
Debt ratio (times)	0.5				

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

a) Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Barber Shops (SIC 9711)

4

- · ·	Total(1)	Sottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's)	7 {!}				
ligh sales value (\$000's)	(1)		 Average (\$000's)		
	. <u> </u>	·····	Average (\$000 37		*
Dperating activities	-				
Cash from operations	5				
Depreciation	4,				
Dther	-1				
) i v i dends	-		<b>-</b>		
nvestment activities					
Disposal of fixed assets	-				
Purchase of fixed assets	-1				
Increase in investment	-		•		
Decrease in investment	-			·	
inancing activities					
Increase in long term debt	-				
Repayment of long term debt	-5		`		
Loans from shareholders	-				
Repayment of loans from shareholders	-				
Advances`& loans from government Increase in equity	-				
Decrease in equity	-				
Other	-				
ncrease(decrease) in cash & equivalents	1.				
ash & equivalents-Beginning of the year	-10			·	
Cash & equivalents - End of the year	-8				

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Barber and Beauty Shops (SIC 971)

		Total payroli (\$000's)	Average Labour units(1)	Changes in numbe with paid	
Business size expressed in average labour units(1)	.Number of businesses			Newly reporting(2)	No longer reporting(3)
1984			·····		
Total	13,237	452,856	41,669	2,099	1.539
less than 20 20 - 99 100 - 489 500 and over	12,999 222 14 2	361.739 70.077 X X	33.295 6.468 1.214 692	2.076 21 2	1,509 17 6 7
1987					
Total	14,866	592,370	48,910	2.419	
less than 20 20 - 99 100 - 499 500 and over	14.591 238 25 12	455,642 84,268 23,047 29,413	37.640 6.933 1.965 2.372	2,397 21 1	· · · · · · · · · · · · · · · · · · ·

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

121 Refers to businesses reporting no payrol1 deductions in the previous year.

(3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Barber Shops (SIC 9711)

	Totai(1)	Bottom 25%	Lower middle 25%	úsper middte 25%	Тор 25%
			1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	266 66.873 49.243 17.630	27,114 14,177 12,937	35,700 18,286 17,414	57.256 39.062 18,194	147.423 125.446 21.977
sinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	257 65.318 46.591 18.727	27.117 13,044 14,073	35.698 18,256 17,442	57.206 38.678 18.528	141,250 116,387 24,863
Rusinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	9 83,845 94,001 -10,156	27,060 30,957 -3,897	40,430 69,186 -28,756	60,261 62,081 -1,820	207.627 213.780 -6,153
			1986		
mber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	239 70.465 53.189 17.276	27,519 13,824 13,695	38,847 24,227 14,620	61,663 38,259 23,404	153,829 136,444 17,385
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	225 69.232 49.679 19.553	27.698 11,935 15,763	38,842 24,155 14,687	61,975 37,801 24,174	148,414 124,824 23,590
isin <b>esses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	14 74.914 81,852 -5,938	26,195 27,815 -1,620	40.433 46.586 -6,153	50.395 54.748 ~4.353	182,634 198,258 -15,624
			1987		
umb <b>er</b> of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	144 66,209 46,718 19,491	30,417 9,987 20,430	40,225 23,013 17,212	60,568 38,169 22.399	133,624 115,703 17,921
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	130 64,294 43,106 21,188	30.417 9.987 20.430	40,216 22,884 17,332	61,698 36,595 25,103	124.844 102,957 21,887
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	1 <b>4</b> 92,898 96,701 ~3,803	-	41,801 43,575 -1,774	49,792 53.189 -3.397	187,102 193,340 ~6,238

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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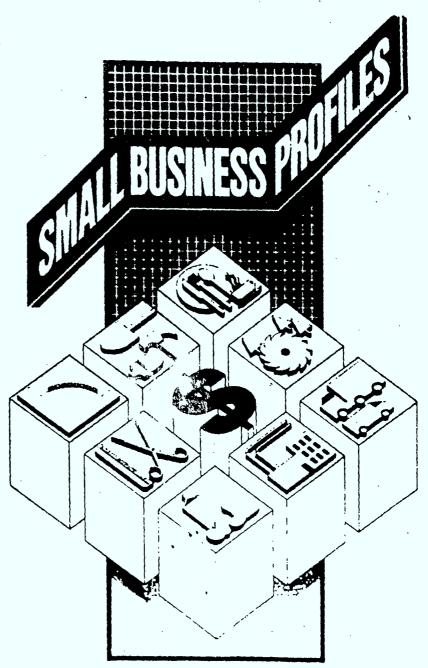
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# BEAUTY SHOPS

## CANADA

### 1987



#### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987 -

Canada, Beauty Shops (SIC 9712)

	Total())	Bottom 25%	Lower middle 25%	Upper middle 25%	Too 25%
Businesses in sample (No.) Low sales value (\$000's)	787	(1)	37	53	92
High sales value (\$000's)	(1)	37	53	92 -	

		Indus	try aver	age(2)			R	eporting	busines	ses only (	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		P	ercent o	fsales				Pe	rcent of	sales	
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	18.2 2.9 1.6 3.5 10.3	20.4 2.7 1.1 4.3 12.3	20.1 3.0 2.3 3.9 10.9	17.2 3.0 1.5 3.0 9.8	15.1 3.0 1.3 2.7 8.2	99.8 84.8 72.6 92.7 80.6	18.3 3.4 2.1 3.7 12.8	20.5 3.5 2.1 4.8 15.1	20.1 3.8 2.9 4.3 14.1	17.2 3.2 1.9 3.2 12.0	15.2 3.1 1.7 2.8 10.1
Personnel expenses	32.3	16.9	24.4	39.5	48.2	89.8	36.0	21.8	28.3	40.7	49.2
Financial expenses Interest & bank charges Professional fees	2.5 1.6 0.9	2.0 1.5 0.6	2.6 1.6 1.0	<b>2.7</b> 1.7 1.1	2.5 1.5 1.0	91.0 67.7 72.2	2.7 2.3 1.3	2.4 2.6 1.0	3.0 2.8 1.4	2.9 2.0 1.5	2.6 2.0 1.1
Other expenses	27.1	27.8.	28.4	25.9	26.1	100.0	27.1	27.8	28.4	25.9	26.1
Profit (loss)	19.9	32.9	24.4	14.6	8.1	98.7	20.2	33.0	24.4	15.2	8.1
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••			• • •

Symbols zero or no observations

-too small too be expressed

... not applicable × confidential

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000. Total weighted expenditure on a given item

= (2) Value in each cell x 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- x 100 for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile li.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 75%. top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 9712 - Beauty Shops

Businesses primarily engaged in providing women's heirdressing and beauty services such as beauty parlours, beauty salons, beauty shops, women's only manicuring and women's hair stylist shops.

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#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Beauty Shops (SIC 9712)

	Τοταί(1)	Bottom 25%	Lower miadle 25%	Upper middle 25%	Tod 25%
usinesses in sample (No.) ow sales value (\$000's)	332	(1)	79	124	200
igh sales value (\$000's)	(1)	79	124	200	(1)
		· · · · · · · · · · · · · · · · · · ·	Average (\$000's)	)	
ssets					
Cash	-	+	-	-	-
Accounts and notes receivable	1	-	1	1	2
Inventory	-	-	-	-	-
Other current assets	20	6	13	14	45
Total current assets	20	6	14	. 15 32	47 71
Fixed assets	32	1	19	32	(1
Less: Accum. dep. on fixed assets Other assets	13	-	-	8	33
other assets	13	4	b	ο.	33
otal assets	65	18	38	55	150
iabilities and equity				·	
Current loans	4	1	4	2	9
Other current llabilities	21	9	15	17	44
Total current liabilities	25	10	. 19	19	53
Mortgages payable	-	-	-	-	-
Long term debt	3	-	}	2	7
Other liabilities	26	1	17	27	52
otal liabilities	54	17	38	48	111
otal equity	12	1		7	39

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Beauty Shops (SIC 9712)

	Total (2)	Bottom 25%	Lower middle 25%	Upper . middle 25%	Тор 25%
Businesses in sample (No.) .ow sales value (\$000's) High sales value (\$000's)	332 (1) (1)	(1) 79	79 124	.124 200	200 (1)
			Average		
Liquidity ratio Current ratio (times)	0.8	0.6	0.7	0.8	0.9
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	4.5 2.8 0.8	21.6 2.1 1.0	138.6 1.4 1.0	7.2 2.6 0.9	2.8 3.2 0.7

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(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

#### TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Beauty Shops (SIC 9712)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in samole (No.) Low sales value (\$000's) High sales value (\$000's)	:43 (1) (1)	(1) 85	85 132	1 <b>3</b> 2 222	222 (1)
· · · · · · · · · · · · · · · · · · ·	<u>, , , , , , , , , , , , , , , , , , , </u>		Average (\$000's)		
Operating activities Cash from operations Depreciation Other	5 -5	2 2 -8	2 - 2 -5	3 5 - 4	15 12 -3
Dividends	-3	-	-2	-	-8
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	2 -9 -1	-1	-3	- 8 - 1 2	5 -24 -3 1
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Dther	8 -3 -4 - - -	7	2 -1 -1 -	-5 4 -2 - -	18 -8 9 -12 - -
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	- 7 7	2 . 5 6	-4 11 7	777	2 6 . 8

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Barber and Beauty Shops (SIC 971)

		Total payroll (\$000's)		Changes in numbe with paid	
Business size expressed in average labour units(l)	Number of businesses		Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984				······································	
Total	13,237	452,856	41,669	2.099	.1,539
less than 20 20 - 99 100 - 499 500 and over	12,999 222 14 2	361,739 70,077 X X	33.295 6.468 1,214 692	2,076 21 2	1,509 17 6 7
1987		<u></u>			<u> </u>
Total	14,866	592,370	48,910	2,419	
less than 20 20 - 99 100 - 499 500 and over	14,591 238 25 12	455,642 84,268 23,047 29,413	37,640 6,933 1,965 2,372	2,397 21 1 -	····

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

(2) Refers to businesses reporting no payroll deductions in the previous year.
 (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Beauty Shops (SIC 9712)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	750 251
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	947 79.360 67,566 11.794	30.362 21.678 8,584	44.320 34.909 9,411	67.816 55.389 12.427	174.942 158.289 16.853
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	890 79.312 65.071 14.241	30.161 19,662 10,499	44.225 33.693 10,532	66.388 52.979 14.009	175.872 153.951 21,921
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	57 81,375 87,890 -6,515	32,544 43.606 -11,062	45,504 50,050 -4,546	76.541 80,789 -4,248	170.909 177.115 -6.206
		- -	1986	<u></u>	
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	828 91.220 80,325 10,895	31,432 21,401 10,031	46,303 35,990 10,313	77.851 66.382 11.469	209,294 197,527 11,767
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	757 90,537 76,968 13,569	31,678 20,827 10,851	46,487 34,208 12,279	77.416 63.296 14.120	206.565 189.541 17.024
Husinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	71 93,875 100,017 -6,142	27,674 30,162 -2,488	44,983 48,767 -3,784	80,559 85,595 -5,036	222,283 235,544 -13,261
			1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	829 86,194 75,595 10,599	29,913 20,234 9,679	43,189 33,402 9,787	69.329 59.069 10.260	202,343 189.675 12,668
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	657 84,989 70,216 14,773	29,735 19,364 10,371	43.353 29.402 13,951	67,833 54,387 13,446	199.033 177.710 21,323
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	172 90.936 99.873 -8,937	33,762 38,980 -5,218	42,213 57,093 -14.880	76,576 81,749 -5,173	211,191 221,671 -10,480

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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CATERERS

# CANADA

### 1987

#### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Caterers (SIC 9214)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	705 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	361 (1) (1)	(1) 55	- 55 - 91	91 161	161 (1)

Selected expense item		Indus	try aver	age(2)			R	eporting	busines	ses only(	(3)
	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi~ nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
		p	ercent o	fsales			Percent of sales				
Cost of sales	50.6	50.8	53.3	54.8	43.4	90.6	55.8	57.2	57.9	60.3	47.9
Decupancy expenses Depreciation Repairs & maintenance Heat. light & telephone Rent	8.7 2.0 1.4 1.6 3.7	9.0 1.5 1.1 2.1 4.2	5.8 1.8 1.4 1.3 2.3	9.4 2.5 1.5 1.1 4.4	9.5 2.1 1.4 2.0 4.1	93.5 68.8 63.5 59.1 55.7	9.3 2.9 2.1 2.7 6.7	9.5 2.5 2.5 3.9 10.7	7.6 2.9 2.4 2.7 6.0	10.2 3.9 2.0 2.2 6.5	9.7 2.3 1.8 2.3 5.2
Personnel expenses	14.9	13.4	12.4	10.4	23.2	76.1	19.5	17.3	20.4	14.9	24.1
Financial expenses Interest & bank charges Professional fees	1.8 1.2 0.6	1.3 0.8 0.6	2.3 1.7 0.6	1.8 1.1 0.5	2.0 1.3 0.7	87.5 60.4 70.0	2.1 2.0 0.8	1.7 1.9 1.0	2.5 2.7 0.9	1.9 2.0 0.7	2.0 1.6 0.8
Dther expenses	15.5	15.5	14.3	14.5	17.6	99.8	15.5	15.6	14.3	14.5	17.6
Profit (loss)	8.6	9.8	10.9	9.4	4.3	99.0	8.7	10.1	11.0	9.4	4.4
Total	100.0	100.0	100.0	100.0	100.0	100.0				•••	• • •

Symbols

- zero or no observations

-- too small too be expressed

... not applicable × confidential

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

= \_\_\_\_\_ x 100 for each quartile.

Total weighted sales of all businesses in the sample

(3) Value in eech cell =

(2) Value in each cell

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific itam.

Total weighted expenditure on a given item

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average retio is presented. For comparison purposes, the high and low values of sales are shown.

How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".

(2) The selected range will indicate the propar quertile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 9214 - Caterers

Businesses primarily engaged in catering whether by mobile canteens or in private halls, camps, etc. Businesses engaged in cafeterias, social and industrial home food catering services, mobile canteens and social catering services (weddings, parties, etc.) are included in this industry.

#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

#### Canada, Caterers (SIC 9214)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%					
Businesses in sample (No.) Low sales value (3000's)	.101	( † )	:06	192	312					
tigh sales value (\$000's)	(1)	106	192	312	Ŭ17					
	Average (\$000's)									
Assets										
Cash Accounts and notes receivable	10	- 1	-	- 5	30					
Inventory	<u> </u>	-	-	-						
Other current assets	. 29	14	-21	14	63					
Total current assets	39 50	15 13	23 62	19 50	93					
Fixed assets Less: Accum. dep. on fixed assets	50	13	62	50	72					
Other assets	12	3	· 6	4	32					
Total assets	100	32	91	73	196					
iabilities and equity										
Current loans	10	3		5	29					
Other current liabilities Total current liabilities	35 46	/ 9	37	3 1 37	65 94					
Mortgages payable	+0	-		57	54					
Long term debt	2	-	-	1	6					
Other liabilities	38	17	45	34	56					
Fotal liabilities Fotal equity	. 85	26 6	83 9	71 2	156 40					

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Caterers (SIC 9214)

· · ·	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%					
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	101 (1) (1)	(1) 106	106 192	192 312	312 (1)					
	Average									
Liquidity ratio Current ratio (times)	0.8	1.6	0.6	0.5	1.0					
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	5.8 2.9 0.9	4.8 1.9 0.8	9.4 1.9 0.9	30.2 1.5 1.0	. 3.9 3.8 0.8					

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

12) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

#### TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

#### Canada, Caterers (SIC 9214)

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	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 35%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	40 (1) (1)	(1) 173	173 20 <b>3</b>	203 312	312 (1)
			Average (\$000's)		
Operating activities Cash from operations	1	6	-3	-6	8
Depreciation Other	9 9	5 10	8	5 13	15 -9
Dividends	-4	-8	. <b>-</b>	-3	~6
Investment activities Disposal of fixed assets	1	-		. 1	2
Purchase of fixed assets Increase in investment	-9	-4	-2	-11	-17
Decrease in investment	-	-	· · -	- `	-
Financing activities Increase in long term debt	6	1	-	7	15
Repayment of long term debt	- 8	-	- 4	-a	-16
Loans from shareholders	6	-16	1 .	-7	-12
Repayment of loans from sharehoiders Advances & loans from government	-9	- 10	-1		-
Increase in equity	-	-	-	-	-
Decrease in equity Other	-	-	- ` - 1	-	- 1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year	-4 6	1	-2	-2 3	-11 15
Cash & equivalents - End of the year	3	4	2	1	• 4

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Caterers (SIC 9214)

Business size expressed in average labour units(1)				Changes in number of businesses with paid employees			
	`Number of businesses	Total payroli (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)		
1984	· · · · · · · · · · · · · · · · · · ·	. <u></u>					
Total	2,235	310,456	38,437	500	311		
less than 20 20 - 99 100 - 499 500 and over	1,929 167 80 59	52,421 47.027 66.580 144.428	6.429 5.778 8.278 17.952	457 15 18 10	293 7 9 2		
1987					· ····································		
Total	2,825	379,876	42,213	679			
less than 20 20 - 99 100 - 499 500 and over	2,487 200 79 59	72,575 64,786 72,096 170,419	8.044 7.121 8.052 18,996	638 21 8 12	···· · ··· · ···		

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payrol) and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the following year.

13) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Caterers (SIC 9214)

	Total(1)	Bottom . 25%	Lower middle 25%	Uoper middl≘ 25%	70p 25%
			1985		
umber of observations in sample Average saies \$ Average expense \$ Average net profit (loss) \$	583 165.441 154.191 11.250	37,283 32,930 4,353	68.257 60,511 7,746	112.911 102.246 10.665	443.311 421.078 22.233
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	521 164.557 147.587 16.970	37.700 31.583 6,117	67,818 58,366 9,452	112.679 97.294 15.385	440.030 403.103 36.927
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	62 168,407 181,573 -13,166	35,327 39,246 -3.919	71.337 75.583 -4,246	114.758 141.655 -26.897	452,205 469,809 -17,604
	- ng		1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	583 162,478 150,997 11,481	34.798 30.412 4.386	60.739 53.280 7,459	110.486 96.695 13.791	443,888 423,601 20,287
usin <b>esses reporting a profit (No.)</b> Average sales \$ Average expense \$ Average net profit \$	502 156,193 138,846 17,347	34,599 27,951 6,648	61,789 52,065 9,724	110.401 95.155 15.246	417.983 380.212 37.771
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	81 175,958 185,659 -9,701	35.910 44.141 -8.231	55,200 59,697 -4,497	111,759 119.601 -7.842	500,963 519,198 -18,235
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	463 142,690 133,577 9,113	38,571 34,813 3,758	74.619 66,406 8.213	120,313 109.132 11.181	337,255 323,957 13,298
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	349 143,533 128,093 14,440	38,221 31,748 6,473	75,154 63.649 11,505	122,452 106.509 15,943	338,303 314,466 23,837
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	114 139,752 147,867 -8,115	39,643 44,209 -4,566	72,300 78,345 -6,045	112.741 118.416 -5.675	334.323 350.497 -16,174

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

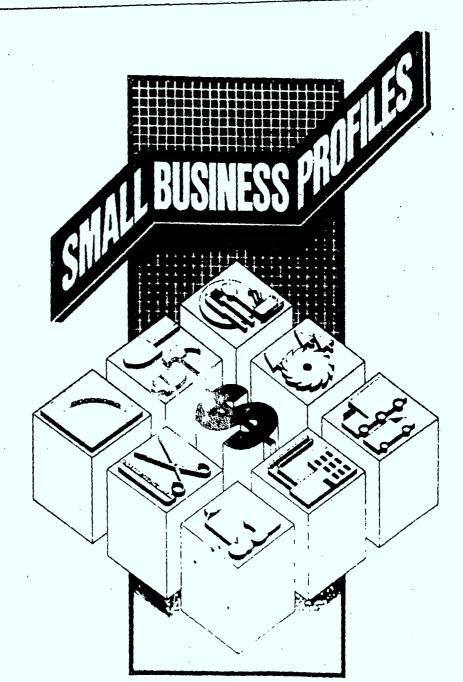
See Table 1 for symbols and notes

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# CLOTHING STORES N.E.C

# CANADA

## 1987



#### SMALL BUSINESS OFFICE



Industry, Science and Technology Canada Induatrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Clothing Stores n.e.c. (SIC 6141)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Tob 25%
Businesses in sample (No.) Low sales value (\$000's)	420 (1)	(1)	58	138	315
High sales value (\$000's)	(1)	58	138	315	(1

		Indus	try aver	age(2)			R	eporting	busines	ses only	(3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	25%
		P	ercent o	fsales				Pe	rcent of	sales	
Cost of sales	54.9	53.4	53.1	56.9	56.2	91.4	50.1	65.0	57.5	59.7	58.8
Occupancy expenses Depreciation Repairs & maintenance Heat. light & telephone Rent	11.7 1.7 0.7 1.5 7.7	19.4 3.0 1.5 2.0 12.9	11.2 1.3 0.4 1.9 7.7	8.5 1.5 0.5 1.3 5.2	7.9 1.1 0.6 1.0 5.2	98.3 83.7 68.9 93.5 78.1	11.9 2.1 1.1 1.6 9.9	20.8 3.9 1.9 2.4 15.9	11.2 1.9 0.7 1.9 10.3	8.5 1.6 0.8 1.4 6.9	7.9 1.2 0.7 1.0 6.5
Personnel expenses	11.0	5.2	12.0	11.1	15.5	83.6	13.1	10.3	13.2	11.9	15.6
Financial expenses Interest & bank charges Professional fees	3.1 2.3 0.8	3.7 2.8 0.8	3.8 2.6 1.2	2.8 2.0 0.8	2.2 1.6 0.6	95.2 86.5 82.7	3.3 2.6 1.0	4.0 3.6 1.3	4.1 3.1 1.4	2.8 2.2 0.8	2.2 1.8 0.6
Other expenses	17.6	18.9	18.4	17.4	15.8	100.0	17.6	18.9	18.4	17-4	15.8
Profit (loss)	1.7	-0.5	1.6	3.3	2.5	100.0	1.7	-0.5	1.6	3.3	2.5
Total	100.0	100.0	100.0	100.0	100.0	100.0					

zero or no observations

too small too be expressed
 not applicable

x confidential

Footnotes

Symbols

(1) These estimates are besed on a sample of businesses reporting sales between \$25,000 and \$2,000,000.
 Total weighted expenditure on a given item

(2) Value in each cell = \_\_\_\_\_ x 100 for each quartile.

Total weighted sales of all businesses in the sample

(3) Value in each ceil =

Total weighted expenditure on a given item

I = \_\_\_\_\_\_ x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".

(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980);

#### SIC 6141 - Clothing Stores n.e.c.

Businesses primarily engaged in retail dealing in clothing not elsewhere classified or in a combination of men's, women's and children's clothing and accessories. Included in this industry are businesses primarily engaged in retailing fur goods. Retail children's and infants' clothing, children's clothing stores, retail children's coats, combination (men's, women's and children's) clothing stores. retail children's dresses, blouses and shirts, family clothing stores, retail fur goods, retail children's hosiery, retail infants and toddlers clothing, retail children's pants and slacks, retail children's skirts, retail children's sleepwear, retail children's suits, retail children's sweaters and retail children's underwear are also included in this industry.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Clothing Stores n.e.c. (SIC 5141)

	Total(!)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%
Businesses in sample (No.) Low sales value (\$000's) Hign sales value (\$000's)	312 (1) (1)	(i) 17i	171 286	286 534	534 (1)
			Average (\$000's)	)	
Assets					
Cash Accounts and notes receivable Inventory	13	2	4	12	32
Other current assets Totai current assets Fixed assets	133 146 32	40 42 12	82 86 18	132 144 27	278 310 71
Less: Accum, dep. on fixed assets Other assets	- 11	2	. 3	13	24
Total assets	188	56	106	185	406
Liabilities and equity Current loans Other current liabilities Total current liabilities	26 69 95	11 26 37	16 39 56	26 55 81	52 155 207
Mortgages payable Long term debt Other liabilities	238	2	1 26	1 40	207 - 3 65
Total liabilities Total equity	135 53	60 - 4	83 23	123 62	275 131

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

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See Table 1 for symbols and notes.

TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Clothing Stores n.e.c. (SIC 6141)

Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	. Top 25%
312 (1) (1)	(1) 171	171 286	286 534	534 (1)
		Average		
1.5	1.1	1.5	1.8	. 1.5
2.5 2.1 0.7	-15.8	3.7 2.0 0.8	2.0 1.9 0.7	2.1 3.2 0.7
	312 (1) (1) 1.5 2.5	25% 312 (1) (1) (1) 1.5 1.1 2.5 -15.8	25%         middle         25%           312         (1)         171           (1)         171         286           Average           1.5         1.1         1.5           2.5         -15.8         3.7	25%       middle 25%       middle 25%         312       (1)       171       286         (1)       171       286       534         Average         1.5       1.1       1.5       1.8         2.5       -15.8       3.7       2.0

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

#### 1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Clothing Stores n.e.c. (SIC 5141)

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	Total(1)	Bottom 25%	Lower middle 25%	Upper midale 25%	Top 25%
Businesses in sample (No.) .ow sales value (\$000's) tigh sales value (\$000's)	226 (1) (1)	(1) 179	179 315	315 558	558
			Average (\$000's)		
Operating activities					
Cash from operations	9	3	1	8	24
Depreciation	· 5	3	5	. 4	13
Other	-7	-9	. 3	-3	-18
)ividends	- 4	- 1	-2	-6	-6
Investment activities				•	
Disposal of fixed assets	2	-	3	1.	5
Purchase of fixed assets.	-9	-1	-4	~7	-26
Increase in investment	-1		-	-1	-2
Decrease in investment	-	-	-	-	ł
inancing activities	_			<b>.</b> .	
Increase in long term debt	6	-	1	8	16
Repayment of long term debt	-5	-3	-4	/	-7
Loans from shareholders	2	_1	3	4	-12
Repayment of loans from shareholders Advances & loans from government		-1	-5	-5	-12
Increase in equity	-	_	-	-	1
Decrease in equity	-	-	-	-	-1
Other	-	-	-	· –	- 1
Increase(decrease) in cash & equivalents	-3	-8	-1	-4	-1
Cash & equivalents-Beginning of the year	2	11	<u> </u>	-7	l
Cash & equivalents - End of the year	-1	3	-	-11	:

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Clothing Stores n.e.c. (SIC 6141)

Business size expressed in average labour units(1)			Average labour units(1)	Changes in numbe with paid	
	Number of businesses	Total payroll (\$000's)		Newly reporting(2)	No longer reporting(3)
1984					
Total	1,401	59,763	5,517	230	177
less than 20 20 - 99 100 - 499 500 and over	1,341 49 6 5	34,893 13,915 5,099 5,856	3.854 1.566 566 631	227 3 -	171 5 - 1
1987					· · · ·
Total	1,528	80,545	7,428	335	• •••
less than 20 20 - 99 100 - 499 500 and over	1:466 41 13 8	40,558 12,107 13,028 14,852	3.743 1.121 1,207 1,357	328 5 2	···· ···· ···

 Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Clothing Stores n.e.c. (SIC 6141)

	Total(1)	Bottom 25%	Lower middle 25%	lipper middle 25%	Tap 25%
			1985		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	514 284.019 271.270 12.749	46.089 41,525 4,564	113,029 108,591 4,438	251.874 244.328 7.846	725.085 690.935 34.150
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	407 288.751 266.821 21.930	46.873 38.674 8.199	112.722 102.780 9,942	249.979 234.564 15.415	745.431 591.288 54,165
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	107 263.249 283.163 -19.914	43.062 52,513 -9,451	113.819 123,541 -9.722	256.484 267.049 -10.565	639.630 689,547 -49,917
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	773 237.912 233.475 4,437	37,509 40,413 -2,904	89,572 89,054 518	187,019 182.513 4.406	637.548 621.819 15,729
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	525 247,546 232,105 15,441	38,580 29,791 8,789	99,371 89,548 9,823	190,073 178,860 11,213	662,158 630,221 31,937
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	248 218.899 233.532 -14,633	36,219 53,197 -16,978	77,742 88,457 -10,715	180,954 190,066 -9.112	580.681 602,406 ~21,725
			1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	490 247,748 241,831 5,917	40,682 40,559 123	91,754 91,517 237	203,523 198,647 4,876	655.033 636.602 18.431
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	338 255,289 236,936 18,353	39.393 28,636 10,757	90,799 79.024 11,775	208,679 194,299 14,380	682,284 645,784 36,500
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	152 229,140 245,600 -16,460	42.165 54.271 -12.106	92,943 107,059 ~14,116	193,525 207,078 -13,553	587.928 613,990 -26,062

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

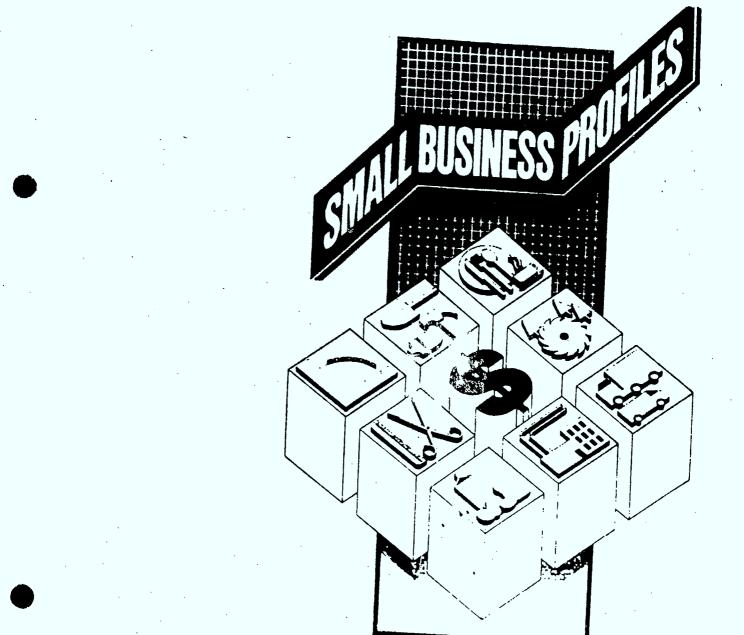
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# COMBINATION BARBER & BEAUTY SHOPS

### CANADA

### 1987



#### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### Selected operating ratios, in percent of sales, 1987 TABLE 1.

#### Canada, Combination Barber and Beauty Shops (SIC 9713)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	265 (1) (1)	(1) 41	4 1 6 4	64 121	121 (1)

		Indus	try aver	age(2)			R	leporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		P	ercent c	of sales	· · · · · · · · · · · · · · · · · · ·			Pe	rcent of	sales	
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	20.6 2.8 1.7 3.5 12.7	24.0 2.0 1.7 3.8 16.6	25.2 3.5 2.5 4.0 15.3	20.1 3.5 1.3 3.8 11.6	13.1 2.4 1.1 2.4 7.3	100.0 85.4 78.5 94.7 87.4	20.6 3.3 2.1 3.7 14.5	24.0 2.9 3.1 4.3 19.5	25.2 3.8 2.8 4.1 16.0	20.1 3.8 1.6 3.9 13.6	13.1 2.6 1.2 2.4 8.7
Personnel expenses	35.7	19.3	33.4	37.6	51.9	93.3	38.3	22.8	36.2	39.2	51.9
Financial expenses Interest & bank charges Professional fees	2.3 1.4 0.9	1.4 0.4 1.0	3.0 2.0 1.0	2.5 1.8 0.7	2.2 1.2 1.0	93.1 68.9 80.3	2.4 2.0 1.1	1.5 0.9 1.6	3.1 3.0 1.1	2.8 2.3 1.0	2.2 1.4 1.0
Other expenses	25.7	28.4	26.9	20.9	26.4	100.0	25.7	28.4	26.9	20.9	26.4
Profit (loss)	<b>` 15.</b> 7	26.8	· 11.5	18.8	6.4	98.0	16.1	26.8	12.1	18.8	6.8
Total	100.0	100.0	100.0	100.0	100.0	100.0		••••			•••

- zero or no observations -- too small too be expressed ... not applicable

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#### Footnotes

Symbois:

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

- x 100 for each quartile. (2) Value in each cell = Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

- x 100 for each quertile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table perteins only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Deta are shown by quartiles when at leest 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the avarage ratio is presented. For comperison purposes, the high and low values of sales are shown.

#### How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile. i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the two sales value.

top 25%.

(3) Data pertaining to the selectad sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 9713 - Combination Barber and Beauty Shops Businesses primarily engaged in providing men's barbering or hair styling and women's hairdressing and/or beauty services on the same premises such as barber and beauty shop combinations and unisex hair stylist shops.

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#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

#### Canada, Combination Barber and Beauty Shops (SIC 9713)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25:
usinesses in sample (No.) w sales value (\$000's) gh sales value (\$000's)	122 (1) (1)	(1) 60	60 133	133 207	207 (1)
			Average (\$000's)	· · · · · · · · · · · · · · · · · · ·	
lssets					
Cash	-	-	-	-	-
Accounts and notes receivable	-	-	-	-	1
Inventory Other current assets	25	5	13	46	35
Total current assets	26	5	13	47	36
Fixed assets	32	15	37	19	52
Less: Accum. dep. on fixed assets		-	-	-	-
Other assets	11	-	11	. 6	23
fotal assets	68	20	61	72	111
iabilities and equity	2			2	•
Current loans Other current liabilities	3 21	17	- 15	17	8 36
Total current liabilities	24	17	15	19	43
Mortgages payable	-	· -	-	-	-
Long term debt	3	2	32	2 14	6 36
Other liabilities	23	. 0	32	14	36
fotal liabilities	50	26	47	36	85
fotal equity	18	-5	14	36	26

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Combination Barber and Beauty Shops (SIC 9713)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) + High sales value (\$000's)	122 (1) (1)	(1) 60	60 133	133 207	207 (1)
·			Average		
Liquidity ratio Current ratio (times)	1.1	0.3	0.9	2.5	0.8
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.8 2.5 0.7	-4.9 1.3	3.4 	1.0 7.7 0.5	3.3 2.4 0.8

(1) The ratios represent the average of ratios for each bus(ness in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Combination Barber and Beauty Shops (SIC 9713)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	54 (1) (1)	(1) 82	82 142	142 207	207 (1)
			Average (\$000's)	-	
Operating activities Cash from operations Depreciation Other	5 6 3	-9 3 18	8 3 -2	10 5 3	7 10 -5
0 i v i dend <b>s</b>	~5	-8	1	-10	-2
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	2 -6 -1	-6 -6 -	-1 -1 -1	-7	5 -9 -4
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	3 -3 -4 - - -	-3	- -3 - - - - - - - -	3 -1 5 -4 - -	6 -6:0 -8 - - - - - 1
Increase(decrease) in cash & equivalents . Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	2 9 11	-4 8 4	8 10 18	3 3 6	- 15 15

[1] These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Barber and Beauty Shops (SIC 971)

				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of Total pay businesses (\$00	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984					<u> </u>	
Total	13,237	452,856	41,669	2,099	1,539	
less than 20 20 - 99 100 - 489 500 and over	12, <b>99</b> 9 222 14 2	361,739 70.077 X X	33.295 6,468 1,214 692	2,076 21 2	1.509 17 6 7	
1987		<u> </u>			· · · · · · · · · · · · · · · · · · ·	
Total	14,866	592,370	48,910	2,419		
less than 20 20 - 99 100 - 499 500 and over	14,591 238 25 12	455.642 84.268 23.047 29.413	37,640 6,933 1,965 2,372	2,397 21 1	· • · • · • • · •	

Average labour units are calculated by dividing totel payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table ( for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Combination Barber and Beauty Shops (SIC 9713)

	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
			1985		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	309 116,131 101,911 14,220	33,406 24,001 9,405	54,023 40,762 13,261	90.434 76.331 14.103	286,661 266,549 20,112
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Avorage net profit \$	280 113,427 95,586 17,841	33.577 22,518 11,059	54,444 39,873 14,571	90,204 71,910 18,294	275,482 248,043 27,439
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	29 123,554 127,973 -4,419	32.236 34.154 -1.918	47.949 53,602 -5,653	91,585 98,352 -6,767	322.445 325,782 -3,337
		The Lorden Contraction of the second s	1986		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	332 - 91,607 81,730 9,877	31,223 26,763 4,460	48,879 38,777 10,102	76.137 64,755 11.382	210.187 196,623 13,564
lusin⊕sses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	291 92,035 78,690 13,345	31,094 24,035 7,059	47,882 35,206 12,676	76,900 62,837 14,063	212.262 192.683 19,579
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	41 90,323 96,276 -5,953	31,682 36,466 -4,784	55,318 61,836 -6,518	71,965 75,250 -3,285	202,325 211,551 -9,226
			1 98 <b>7</b>		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	289 104,664 94,479 . 10,185	32,797 23,742 9,055	53,053 49,086 3,967	88,818 73,448 15,370	243.986 231,639 12,347
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	229 102,490 87,377 15,113	33,410 20,745 12,665	53,641 44,453 9,188	86.796 66.246 20.550	236,112 218,065 18,047
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	60 113,234 120,563 -7,329	29,978 37,515 -7,537	51,807 58,904 -7,097	96,787 101,827 -5,040	274,363 284,005 -9.642

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(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

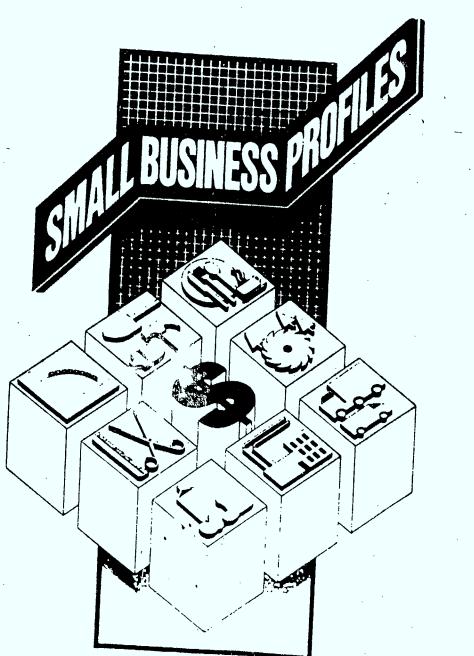
See Table 1 for symbols and notes

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## COMMERCIAL PRINTING INDUSTRIES

## CANADA

### 1987



#### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Commercial Printing Industries (SIC 281)

	Total(i)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1.463 (1) (1)	(1) <sup>°</sup> 94	94 220	220 477	÷77 . (1)

		Indus	try aver	age(2)			R	leporting	busines	ises only (	(3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middie 25%	Тор 25%
		p	ercent o	fsales				Pe	ercent of	sales	
Cost of sales	29.7	31.4	28.1	29.5	29.7	87.5	33.9	39.9	32.9	32.5	31.3
Occupancy expenses Oepreciation Repairs & maintenance Heat, light & telephone Rent	10.7 3.6 1.3 1.8 4.0	14.2 4.1 1.5 2.7 6.0	10.8 3.6 1.2 1.7 4.3	9.5 3.5 1.1 1.5 3.3	8.2 3.4 1.2 1.2 2.4	97.8 89.0 77.2 89.4 78.1	10.9 4.1 1.6 2.0 5.1	15.2 5.5 2.1 3.5 8.8	10.8 3.8 1.6 1.9 5.2	9.7 3.7 1.5 1.6 4.1	8.3 3.5 1.4 1.3 3.0
Personnel expenses	27.1	13.5	29.3	32.1	33.3	90.6	29.9	19.3	31.2	32.4	33.6
Financial expenses Interest & bank charges Professional fees	2.9 1.9 1.1	3.3 1.9 1.3	3.2 2.1 1.1	3.0 1.9 1.1	2.3 1.5 0.8	94.7 84.3 88.5	3.1 2.2 1.2	3.8 2.7 1.9	3.3 2.4 1.2	3.0 2.1 1.1	<b>2.3</b> 1.7 0.8
Other expenses	23.1	27.4	. 23.3	22.1	19.6	100.0	23.1	27.4	23.3	22.1	19.6
Profit (loss)	6.5	10.1	5.2	3.9	6.8	98.9	6.6	10.2	5.3	.4.0	6.9
Total	100.0	100.0	100.0	100.0	100.0	100.0					

Symbols

zero or no observations

... too small too be expressed

... not applicable

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Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2.000,000. Total weighted expenditure on a given item

(2) Value in each ceil 2 - x 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item - x 100 for each quartile.

131 Value in each cell = Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individuelly and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile li.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

tocate the appropriate sales range that is displayed on the two lines entitled "tow sales velue" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the iower middle 25%, the upper middle 25% or the too selected range will indicate the proper quartile.

- top 25%.
- 13) Data pertaining to the selected sales size range will be in thet quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 2810 - Commercial Printing Industries

Businesses primarily engaged in the production of commercial and/or job printing regardless of the printing method or process used (letterpress, including flexographic, photographic or lithographic; intaglio or gravure; stencil printing or silk-screen, etc.)



#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Commercial Printing Industries (SIC 281)

	īotai(1)	Bottom 25%	Lower middle 25%	Upper middle 23%	Top 255
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	1,280 (1) (1)	(1) 172	172 308	308 867	507 (1)
			Average (\$000's)		
ssets					
Cash	-	-	-	-	
Accounts and notes receivable	72	15	30	63	179
Inventory		-	-	-	
Other current assets	59	14	26	57	139
Total current assets	131	29 23	56	120	318
Fixed assets Less: Accum. dep. on fixed assets	99	23	51	84	239
Other assets	14	3	- 5	15	34
		-	-		-
otai assets	244	56	112	219	587
iabilities and equity					
Current loans	21	6	10	20	47
Other current liabilities	73	21	41	68	164
Total current liabilities	94	27	51	88	21
Mortgages payable	-	-	-	-	
Long term debt	9	3	5	10	18
Other liabilities	56	- 17	29	49	13
otal liabilíties	160	47	85	147	360
otal equity	84	9	27	72	221

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Commercial Printing Industries (SIC 281)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1,280 (1) (1)	(1) 172	172 308	308 507	607 (1)
			Average		
Liquidity ratio Current ratio (times)	1.4	1.1	1.1	1.4	1.5
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.9 4.3 0.7	5.2 0.4 0.8	3.2 2.5 0.8	2.0 4.2 0.7	1.6 5.4 0.6

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. cl Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Commercial Printing Industries (SIC 281)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	100
Businesses in sample (No.) .ow sales value (\$000's) High sales value (\$000's)	824 (1) (1)	(1)	181 325	329 545	545 (1)
			Average (\$000's)		
Operating activities			······································		········
Cash from operations	28	. 8	15	26	63
Depreciation	18	8	10	16	39
Other	-8	-	- 3	-6	-24
) i v i den ds	-11	-6	-6	-12	-21
nvestment activities			\$		
Disposal of fixed assets	7	2	4	4	16
Purchase of fixed assets	- 38	- 8	-16	-28	-101
Increase in investment	-2	-	- 1	-3	-5
Decrease in investment	1	1	1	1	2
inancing activities					
Increase in long term debt	18	4	6	14	46
Repayment of long term debt	-12	- 4	- 9	-10	-25
Loans from shareholders	7	2	3	5	. 17
Repayment of loans from shareholders	-5	-2	-3	-8	-9
Advances & loans from government	-	-	-	-	
Increase in equity		-		-	2
Decrease in equity Other	-	-	-1	-1	-4
Utiler	-	-	-	-	1
ncrease(decrease) in cash & equivalents	1	4	1	2	2
Cash & equivalents-Beginning of the year	6	4	Ś	2	14
Cash & equivalents - End of the year	8	. 8	6	4	· 13

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Commercial Printing Industries (SIC 281)

Business size expressed in average labour units(1)		Total päyroll . (\$000's)	Average labour units(1)		Changes in number of businesses with paid employees		
	Number of businesses			Newly reporting(2)	No longer reporting(3)		
1984				·····	· · · · · · · · · · · · · · · · · · ·		
Total	4.040	1,399,940	63,622	529	389		
less than 20 20 - 99 100 - 499 500 and over	3.390 422 146 82	296.330 334,645 304.899 464,066	13,400 15,284 13,687 21,251	482 25 20 2	367 17 5		
1987		<u></u>	<u> </u>				
Total	4,709	1,906,655	74,423	657	•••		
less than 20 20 - 99 100 - 499 500 and over	3.973 487 163 86	398,343 444,954 410,009 653,349	15,694 17,609 16,065 25.055	604 <b>30</b> 20 3	•••		

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment. Payroll and Hours. Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

Refers to businesses reporting no payroll deductions in the previous year.

(3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Commercial Printing Industries (SIC 281)

	⊽otai(1)	Bottom 25%	Lower middle 25%	Upper middie 23%	Top 25%
			1985		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,795 296,860 276,616 20,244	51.297 47.319 3,978	109.094 104.040 5.054	237.364 226.049 11.915	789,084 729,056 6 <b>0</b> ,028
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,501 296,995 266,992 30,003	51.554 40.039 11.515	110,828 97,413 13,415	241,197 218,004 23,193	784.401 712.512 71.889
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net ioss \$	298 305,536 335,256 -29,720	50.301 75.499 -25.198	105.899 116.251 -10.352	228.540 249.504 -20,964	837.402 899,769 -62.367
			1986	· · · · · · · · · · · · · · · · · · ·	<u></u>
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,837 307,927 287,106 20,821	42,692 37.871 4,821	117.176 109.307 7.869	243.456 226.901 16.555	828,383 774,345 54,038
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,480 309,589 280,805 28,784	42,620 34,984 7,636	116.085 103,114 12,971	247,551 220,474 27,077	832.099 764,648 67,451
u <b>sinesses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	357 300.016 316,487 -16,471	43.048 52,308 -9,260	120,883 130,328 -9,445	232,778 243,660 -10,882	803,353 839,653 -36,300
			1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,605 369,152 346,473 22,679	54,202 49,448 4,754	1 53 , 48 1 1 44 , 84 1 8 , 640	326.241 311,333 14,908	942,682 880.268 62,414
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1.262 372,501 338.057 34,444	53,960 43,099 10,851	154,393 138,677 15,716	329,538 300,826 28,712	952,114 869,626 82,488
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	343 353,898 377,237 -23,339	54,870 66,996 -12,126	150,899 162,279 -11,380	315,853 344,442 -28,589	893.971 935.232 -41.261

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(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes

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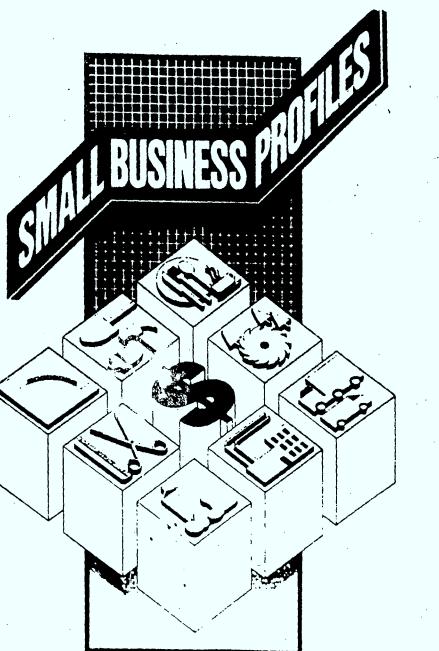


# COMPUTER SERVICES

# CANADA

### 1987

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#### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Induatrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Computer Services (SIC 7721)

	Total(1)	Bottom 25%	Lower micale 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) Hign sales value (\$000's)	532 (1) (1)	(1) 38	38 32	62 128	(1)

		Indus	try aver	age(2)			ส	eporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
·		P	ercent c	f sales				· Pe	rcent of	sales	
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	8.2 3.7 0.9 1.0 2.6	7.7 4.3 0.6 · 0.8 2.0	7.4 3.0 1.2 0.8 2.5	7.1 3.2 0.5 1.1 2.3	10.6 4.4 1.4 1.3 3.5	90.1 78.4 35.6 62.5 53.5	9.1 4.7 2.6 1.6 4.8	9.5 7.0 2.1 2.0 5.1	8.8 4.2 3.2 1.2 4.5	7.4 3.7 1.7 1.8 4.5	10.8 4.7 2.9 1.7 5.0
Personnel expenses	22.7	11.6	15.5	28.3	35.2	62.1	36.6	32.7	34.6	36.4	39.2
Financial expenses Interest & bank charges Professional fees	4.1 1.1 3.0	2.5 1.1 1.4	5.0 1.0 4.0	3.5 1.0 2.5	5.2 1.3 3.9	78.5 55.4 66.7	5.2 2.0 4.4	4.2 3.4 3.1	7.2 1.8 7.3	3.9 1.7 2.9	5-6 1.7 4.9
Other expenses	30.6	28.9	24.9	28.0	40.6	98.2	31.2	28.9	26.7	28.1	40.6
Profit (loss)	34.4	49.3	47.2	33.1	8.3	96.3	35.7	55.2	48.2	33.6	8.4
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••			

zero or no observations

- too small too be expressed

... not applicable

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#### Footnotes

Symbols

(1) These estimates are based on e sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Velue in each cell : - x 100 for each quartile.

Total weighted sales of all businesses in the sample

(3) Value in each celi =

- x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Total weighted expenditure on a given item

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(11 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 7721 - Computer Services

Businesses primarily engaged in providing computer facilities on a rental, leasing or time sharing basis and such activities as programming, planning and systems work. This industry includes computer consulting services, computer input preparation services, computer processing services, computer programming services, computer rental or leasing services (except finance leasing), computer services, computer software services, computer time-sharing services, computer services software packages, computer services systems analysis and design and computer services systems design.

TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Computer Services (SIC 7721)

	,							
·	Τοται(1)				Upper middle 25%	Top 25%		
Businesses in sample (No.) Low sales value (\$000's)	443	(1)	59	: 00 244	244			
High sales value (\$000's).	(1) 59 100 244 (1) Average (\$000's)							
Assets								
Cash Accounts and notes receivable Inventory	32	4	12	20	<u>a0</u>			
Other current assets Total current assets	42 73	5 9	19 31	25 45 29	:16 206			
Fixed assets Less: Accum. dep. on fixed assets Other assets	36	8 - 3	14	16	92 53			
fotal assets	128	20	46	90	351			
iabilities and equity	9	-	4	4	28			
Current loans Other current liabilities Total current liabilities	54 53	13 13	22 26	34 38	145			
Mortgages payable Long term debt Other liabilities	1 23	- 2	10	- 1 19	3 60			
Total liabilities Total equity	87 41	15 4	36 10	58 32	236 115			

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Computer Services (SIC 7721)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%		
Businesses in sample (No.) .ow sales value (\$000's) High sales value (\$000's)	443 (1) (1)	(1) 59	59 100	100 244	244 (1)		
	Average						
Liquidity ratio Current ratio (times)	1.2	0.7	1.2	1.2	1.2		
Loverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.1 6.6 0.7	3.5 2.9 0.8	3.5 12.4 0.8	1.8 11.3 0.6	2.1 4.6 0.7		

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

#### TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Computer Services (SIC 7721)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 185
Businesses in sample (No.) ow sales value (\$000's) High sales value (\$000's)	196 (1) (1)	(1) 52	52 110	110 225	225 · (1)
	······································		Average (\$000's)		
Jperating activities					
Cash from operations	12	-4	. 8	-3	. 43
Depreciation	12	2	3	10	31
Other	12	54	2	5	- 5
) i v i dends	-11	-23	-	-5	-21
nvestment activities					
Disposal of fixed assets	3	-	2	3	7
Purchase of fixed assets	-18	-3	-8	-10	-47
Increase in investment	-3	-1	· -	-	-11
Decrease in investment	-	-	-		2
inancing activities	•				
Increase in long term debt	3	-	-	1	11
Repayment of long term debt	-23 10	-89 25	-	-2	-19
Loans from shareholders	-4	25	2 .	-2	-11
Repayment of loans from shareholders Advances & loans from government		-1.	-	-	'
Increase in equity	13	52	-	1	8
Decrease in equity	-2	-8	-	-	- 2
Other	-1	-	-	· · ·	-1
ncrease(decrease) in cash & equivalents	4 ·	5	· 9	× . 1	1
Cash & equivalents-Beginning of the year	14	-1	13	- 14	2
Cash & equivalents - End of the year	18	4	21	15	. 2

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000;000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Computer Services (SIC 7721)

Business size expressed in average labour units(1)				Changes in number of businesses with paid employees		
	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984						
Total	3,256	1,191,569	41,220	1,059	685	
less than 20 20 - 99 100 - 499 500 and over	2,884 218 110 44	190,094 155,558 183,137 662,780	6.677 5.484 6.517 22.542	1001 34 22 2	638 41 4 2	
1987				· · ·		
Total	4,876	1,859,624	57,407	1,304		
less than 20 20 - 99 100 - 499 500 and over	4,293 364 166 53	314,582 294,739 335,936 914,367	9.898 9.192 10,520 27.797	1,212 63 19 10	· · · · · · ·	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Computer Services (SIC 7721)

	ĩotai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25#
			1985	· ·	
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	112 240.510 225.417 15.093	47.816 41.704 6.112	82.911 82.322 589	148,589 117,762 30,827	682.723 659.881 22.842
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	<b>91</b> 243,260 208,509 34,751	48.678 41.250 7.428	83,931 67,190 16,741	151,680 112,985 38,695	688.751 612,612 76,139
inesses reporting a loss (No.) verage sales \$ verage expense \$ verage net loss \$	21 225,171 313,019 -87,848	38.053 46.834 -8.781	73,695 219,132 -145,437	128,918 148,166 -19,248	660,016 837.945 -177,929
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	490 184.882 161,876 23,006	33,004 23,761 9,243	54,125 34.670 19,455	106.931 91.835 15.096	545,466 497.239 48.227
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	3 <b>79</b> 173,134 138,867 34,267	33.427 18.777 14.650	54,326 31,511 22,815	106,326 87,569 18,757	498,455 417,612 80,843
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	111 255,798 296,631 -40,833	32,148 33,867 -1,719	52.577 59,043 -6,466	110,657 118,144 -7,487	827.809 975,471 -147,662
			1987		
umber of observations in sample Average sales \$ Average expensa \$ Average net profit (loss) \$	624 149,363 128,815 20,548	31,675 15,539 16,136	48,433 26,994 21,439	85,079 60.083 24,996	432,264 412,643 19,621
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	463 153,946 118,637 35,309	31.816 12.931 18.885	48,059 16,999 31,060	84.740 51.582 33,158	451,168 393.034 58.134
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	161 137,795 163,488 -25,693	30,324 40,651 -10,327	49,551 56,908 -7,357	86,454 94,571 -8,117	384,851 461,822 -76,971

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

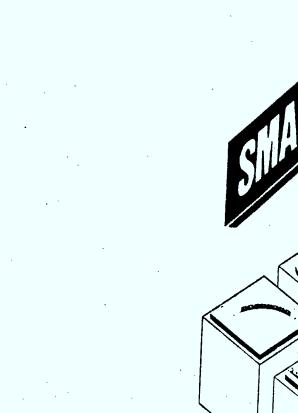
See Table 1 for symbols and notes

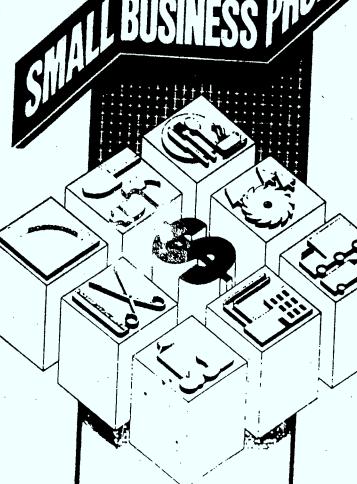
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## CONCRETE POURING AND FINISHING

## CANADA

### 1987





#### SMALL BUSINESS OFFICE

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Industry, Science and Technology Canada industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Concrete Pouring & Finishing (SIC 4224)

· ·	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%
Businesses in sample (No.) Low sales value (S000's) High sales value (S000's)	539 (1)	(1)		103 247	247

		Indus	try aver	age(2)			. ส	leporting	busines	ses only(	(3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		Р	ercent a	fsales				Pe	rcent of	sales	
Cost of sales	23.9	28.3	23.9	19.1	26.6	71.6	33.4	34.5	35.7	29.6	33.7
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	8.1 3.6 1.4 0.9 2.1	9.2 3.6 0.7 1.3 3.6	8-5 4.7 1.3 1.0 1.4	7.0 2.9 1.8 0.8 1.6	7.7 3.3 1.8 0.7 1.9	99.2 87.0 48.5 71.5 65.3	8.2 4.1 2.9 1.3 3.3	9.5 5.3 1.4 2.3 5.4	8.5 5.2 3.0 1.4 2.8	7.0 3.1 3.7 1.0 2.2	7.7 3.3 3.5 0.8 2.6
Personnel expenses	26.2	12.9	25.7	34.5	31.5	90.3	29.0	17.1	28.4	36.1	31.7
Financial expenses Interest & bank charges Professional fees	2.0 1.0 0.9	1.6 0.7 0.9	2.7 1.5 1.2	1.8 0.9 0.9	1.7 1.0 0.7	92.5 73.1 85.1	2.1 1.4 1.1	2.0 1.2 1.3	2.8 2.1 1.3	1.9 1.1 1.1	1.8 1.2 0.8
Other expenses	27.2	31.4	26.2	27.4	24.0	99.6	27.3	31.9	26.2	27.4	24.0
Profit (loss)	12.6	18.6	13.0	10.3	8.5	99.1	12.7	18.6	13.2	10.4	8.5
Total	100.0	100.0	100.0	100.0	100.0	100.0			. <b></b>	• • •	

zero or no observations

-- too small too be expressed

not applicable

confidential x

#### Footnotes

Svabols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

Total weighted sales of all businesses in the sample

(2) Value in each cell =

Total weighted expenditure on a given item

(3) Value in each cell =

- x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- x 100 for eech quartile.

#### Notes

Data are shown by quartiles when at least 13 of tha sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

- (1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
   (2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.
- (3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 4224 - Concrete Pouring and Finishing Contractors

Businesses primarily engaged in concrete pouring or placement and concrete finishing. Concrete dampproofing, concrete finishing. concrete pouring, concrete pumping lplacement), gunning concrete, paving with concrete, pressure grouting, sealing or coating concrete, waterproofing concrete and weatherproofing concrete are also included in this industry.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Concrete Pouring & Finishing (SIC 4224)

	Total(1)	Bottom 25%	Lower middie 25%	Upper middle 25%	Too 25#
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000'ş)	358 (1) (1)	(1) 93	93 192	:92 450	. 450
			Average (\$000's)	)	
ssets					
Cash Accounts and notes receivable Inventory	39	7	9	28	110
Other current assets Total current assets Fixed assets	42 8 1 4 7	8 15 10	1 2 2 1 1 4	45 73 56	103 213 108
Less: Accum, dep, on fixed assets Other assets	12	2	2	5	39
otal assets	140	28	37	134	360
iabilities and equity Current loans Other current liabilities Total current liabilities Mortgages payable	8 48 55 -	3 12 14	3 15 17	7 46 53	19 118 137
Long term debt Other liabilities	4 2 4	1 10	2 9	5 33	9 44
otal liabilities otal equity	, 83 57	25 3	28 9	90 4 4	190 171

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Concrete Pouring & Finishing (SiC 4224)

	Total(2)	Bottom 25%	Lower middle 25%	Upper . middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	358 (1) (1)	(1) 93	93 192	192 450	450 (1)
			Average		
Liquidity ratio Current ratio (times)	1.5	1.1	1.2	1.4	1.5
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.5 8.5 0.6	8.6 0.1 0.9	3.0 3.4 0.7	2.1 7.0 0.7	1.1 11.4 0.5

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

a) Debt/equity = total liabilities / equity.
b) Debt ratio = total liabilities / total assets.
c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Concrete Pouring & Finishing (SIC 4224)

	īoτal(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 261
Businesses in sample (No.) Low sales value (\$000's) Tigh sales value (\$000's)	152 (1) (1)	(1)	105 234	234 498	498
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	23 12 -1	1 3 4	2 5 2	24 15 3	64 26 -13
) i v i dands	- 4	-	- 1	~5	-12
nvestment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-31 -1	2 -3 -	-15 -	- 40 - 2 2	- 11 -67 -
inancing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	12 -7 -5 -1 -1	-2 -1 -1 -1	6 -1 5 -2 - - -	21 -11 5 -6 -3 -3	20 -13 8 -11 - 5 -
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	8 17 25	2 1 3	3 13 15	11 22 33	17 30 47

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Concrete Pouring & Finishing (SIC 4224)

				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroli (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984						
Total	1,909	164,329	6,780	345	178	
less than 20 20 - 99 100 - 499 500 and over	1,826 79 4 -	94,774 58,085 11,470	3.908 2.400 472	331 13. 1 -	176 2 - -	
1987	······································					
Totai	2.263	313,740	11,359	453		
less than 20 20 - 99 100 - 499 500 and over	2,140 110 13	155,490 101,568 56,682	5.766 3,610 1,983	434 16 3 -	••••	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. (2) Refers to businesses reporting no payroll deductions in the previous year. (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Concrete Pouring & Finishing (SIC 4224)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	835 209,530 192.767 16,763	36,734 29,400 7,334	74,321 63,677 10,644	158,204 142,152 16,052	588,861 535,839 33,022
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	710 214.089 191,700 22,389	36,243 26,938 9,305	74.478 61.824 12,654	158,642 136,648 21,994	586.992 541,389 45,603
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	125 186.577 201,739 -15,162	41.536 53,461 -11.925	73.066 78.486 -5.420	156,171 167,740 ~11,569	475,535 507,270 -31,735
·			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	864 248.355 227.470 20.885	42,115 36,232 5,883	90,312 75,903 14,409	198.171 177.652 20.519	662,820 620.092 42,728
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	728 256,308 227,934 28,374	42,754 32,071 10,683	88,519 69,611 18,908	198,491 169,345 29,146	695,467 640,707 54,760
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	136 204,684 215,570 -10,886	40,372 47,573 -7.201	97,156 99,930 -2,774	197.023 207,486 -10,463	484,186 507,291 -23,105
	4. F. Add		1987		
lumb <b>er of observations in sample</b> Average sales \$ Average expense \$ Average net profit (loss) \$	572 216.544 196,360 20.184	32,414 25,939 6,475	69,535 60,903 8,632	167,373 151,095 16,278	596.854 547.501 49.353
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	472 221,504 194,690 26,814	31,982 24,448 7,534	72,321 56,914 15,407	167,521 144,417 23,104	614,192 552,981 61,211
iusin <b>esses reporting a loss (No.)</b> Average sales \$ Average expensa \$ Average net loss \$	100 189,154 200.589 -11,435	37,507 43,513 -6,006	63,661 69,313 ~5,652	166,816 176,237 -9,421	488,631 513,292 -24,661

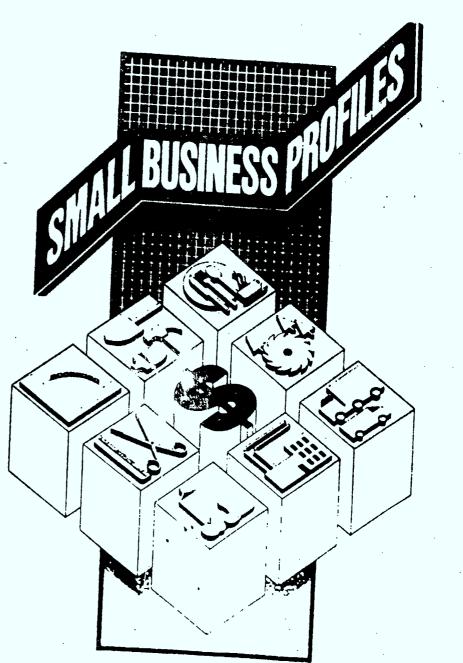
(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

# COURIER SERVICE INDUSTRY

# CANADA

### 1987



#### SMALL BUSINESS OFFICE

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Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Courier Service industry (SIC 4842)

	Tota!(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Tod 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	128 (1) (1)	(1) 30	30 38	38 65	. 55 (1)

		Indus	try aver	age(2)			R	leporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middie 25%	Upper middle 25%	Тор 25%
		p	ercent a	fsales			·	Pe	rcent of	sales	
Cost of sales	0.2		•••			1.3	14.1	-	-	-	•••
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	11.9 4.7 2.8 1.0 3.4	13.0 7.3 3.8 0.8 1.1	11.5 5.1 1.9 0.7 3.9	13.8 4.5 4.1 0.9 4.2	9.1 2.0 1.3 1.6 4.2	99.5 88.2 43.6 47.1 67.7	12.0 5.4 6.4 2.1 5.0	13.0 7.5 6.3 2.4 2.3	11.5 5.0 10.5 3.1 5.0	14.0 5.4 9.1 2.0 7.2	9.1 2.3 2.7 1.8 4.9
Personnei expenses	14.1	1.0	6.9	13.2	34.9	67.5	. 20.9	3.5	10.7	16.3	36.7
Financial expenses Interast & bank charges Professional fees	2.9 2.1 0.8	4.8 4.2 0.6	2.5 1.9 0.6	2.1 1.5 0.6	2.2 1.0 1.2	92.0 73.5 68.4	<b>3.</b> 1 2.9 1.1	5.9 6.5 1.2	2.6 2.3 1.1	2.3 2.5 0.9	2.2 1.1 1.2
Other expenses	36.8	32.6	36.8	30.4	47.4	100.0	36.8	32.6	36.8	30.4	47.4
Profit (loss)	34.1	48.5	. 42.2	40.4	5.7	99.3	34.3	49.7	42.2	40.4	5.7
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••	•••	••••	•••

Symbols

zero or no observations --too small too be expressed

not applicable . . . x confidential

#### Footnotes

Total weighted expenditure on a given item

(2) Value in each cell = × 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell = - x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Deta are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 4842 - Courier Service Industry

Businesses primarily engaged in providing a delivery service for letters and mail-type small parcels. Businesses engaged in courier messenger services, courier parcel delivery services, courier parcel express services and courier pick-up and delivery services are included in the industry.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Courier Service Industry (SIC 4842)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	- Top 25%
Businesses in sample (No.)	43				
w sales value (\$000's) gh sales value (\$000's)	(1) (1)				
			Average (\$000's)		
Assets					
Cash	-				
Accounts and notes receivable	48				
Inventory,	-				
Other current assets	21				
Total current assets	69				
Fixed assets	18				
Less: Accum. dep. on fixed assets Other assets	6				
otal assets	93				
iabilities and equity					
Current loans	9				
Other current liabilities	39			~ ~	
Total current liabilities	48				
Mortgages payable	-				
Long term debt	2				
Other liabilities	5				
otal liabilities	55				
otal equity	38				·

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Courier Service Industry (SiC 4842)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	43 (1) (1)	· •·			
			Average		
Liquidity ratio Current ratio (times)	1.4				
Loverage ratios					
Debt/equity ratio (times)	1.5				
Interest coverage ratio (times)	6.3				
Debt ratio (times)	0.6				

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definit)ons:

#### 1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

al Debt/equity = total liabilities / equity. bl Debt ratio = total liabilities / total assets. cl Interest coverage = net profit + interest expense / interest expense.

#### TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Courier Service industry (SIC 4842)

· .	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тов 25%	
Businesses in sample (No.) Low sales value (\$000's)	16 (1)			·	. <b></b>	
ligh saies value (\$000's)	(1)					
			Average (\$000's)			
perating activities						
Cash from operations	- 21					
Depreciation	10					
Other	-4					
ividends	-9					
vestment activities					×	
Disposal of fixed assets	8					
Purchase of fixed assets	-15		·			
Increase in investment	-1					
Decrease in investment	-					
inancing activities						
Increase in long term debt	17					
Repayment of long term debt	-16					
Loans from shareholders						
Repayment of loans from shareholders Advances & loans from government	-5					
Increase in equity	-					
Decrease in equity	-1					
Other	-		· · ·			
ncrease(decrease) in cash & equivalents	7					
ash & equivalents-Beginning of the year-	14					
ash & equivalents - End of the year	21					

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000.000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Courier Service Industry (SIC 4842)

Business size expressed in average labour units(1)				Changes in number of businesses with paid employees		
	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984					<u> </u>	
Total	847	213,098	12.038	219	162	
less than 20 20 - 99 100 - 499 500 and over	764 37 16 30	37,646 17,020 16,823 141,609	2.110 950 942 8.036	211 6 - 2	160 1 -	
1987		<del>.</del>		· · ·		
Total	1,320	359,645	17,831	371		
less than 20 20 - 99 100 - 499 500 and over	1,199 59 31 31	57.388 34.070 26,524 241.663	2.879 1,666 1,314 11,972	362 6 3 -	···· ··· ···	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours. Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

(2) Refers to businesses reporting no payroll deductions in the previous year.

(3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25:
			1985		
lumber of observations in sample Average sales \$ Average excense \$ Average net profit (loss) \$	197 179,881 162,976 16,905	27,795 13.512 14,283	36,582 19,337 17,245	77.559 62.424 15.135	577.587 556.532 20.355
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	185 168,435 150,094 18,341	27.795 13,512 14,283	36.582 19.337 17,245	78.058 62.040 16.018	531,306 505.486 25.820
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	12 462.820 473.028 -10.208			62,590 73,951 -11,361	863.050 872,104 -9,054
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	283 162,257 -143,857 18,400	28,089 16,977 11,112	35,382 17,898 17,464	69.290 40.721 28.569	516,288 499,832 16,456
usinesses reporting a profit (No.) Average sales \$ Average expanse \$ Average net profit \$	263 168,217 146,798 21,419	27,918 14,760 13,158	35,362 17,898 17,464	69.085 39.985 29,100	540.504 514,548 25,956
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	20 185,312 193,620 -8,308	29,511 35,181 -5,870	-	83,090 90,184 -7,094	443,335 455,498 -12,161
			1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	295 126,937 111,585 15,352	28,349 15,401 12,948	34,951 20,174 14,777	51,719 30,804 20,915	392,729 379,959 12,770
Ausinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	235 146,898 127,868 19,030	28,349 15,401 12,948	34.947 19.765 15.182	51.719 30.804 20.915	472.57 445.50 27,07
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	60 134,729 142,767 -8,038	- - -	35,119 35,589 -470	- -	234.338 249.94 -15.60

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

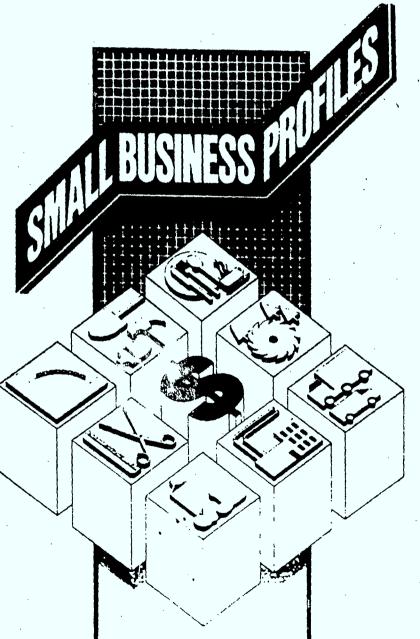
# DIRECT SELLERS

# CANADA

### 1987

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#### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Direct Sellers (SIC 6921)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Tod 15%	
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	3 <b>9</b> 5 (1) (1)	(1) 38	- 38 - 69	\$9 153	153	

		Industry average(2)					Reporting businesses only( 3)				
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		p	ercent c	fsales			Percent of sales				
Cost of sales	52.2	37.6	44.4	57.0	69.1	72.4	72.0	62.3	66.6	76.0	79.2
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	5.0 1.9 1.4 0.6 1.2	5.6 1.3 1.4 0.7 2.1	7.2 3.6 1.6 0.9 1.2	4.5 1.6 1.4 0.6 0.9	3.0 1.1 1.0 0.4 0.5	95.4 71.8 46.3 52.5 36.1	5.3 2.6 2.9 1.2 3.2	5.9 2.5 3.6 1.8 4.5	7.4 5.2 3.9 1.6 3.9	4.8 2.1 2.9 1.1 2.7	3.1 1.3 1.8 0.7 1.4
Personnel expenses	5. i	6.0	5.9	3.6	5.0	57.9	8.8	11.2	11.7	6.8	6.7
Financial expenses Interest & bank charges Professional fees	1.2 0.9 0.3	1.2 0.7 0.6	2.1 1.8 0.3	1.0 0.8 0.2	0.5 0.4 0.2	79.1 60.7 56.9	1.6 1.5 0.6	1.7 1.2 1.1	2.6 2.9 0.6	1.3 1.4 0.3	0.8 0.6 0.4
Other expenses	23.1	27.6	22.7	25.3	16.8	100.0	23.1	27.6	22.7	25.3	16.8
Profit (loss)	13.4	22.0	17.6	8.7	5.4	99.3	13.5	22.7	17.6	8.7	5.5
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••			

zero or no observations

-- too small too be expressed

... not applicable

x confidential

Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell = \_\_\_\_\_\_ x 100 for each quartile. Total weighted sales of all businesses in the sample

(3) Value in each cell =

Total weighted expenditure on a given item

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Eech quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within eech quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(a) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 (2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected seles size range will be in that quartile.

Standard Industrial Classification Definition (SIC 1980):

#### SIC 6921 - Direct Sellers

Businesses primarily engaged in retail dealing in a variety of products such as dairy products, beverages, cosmetics and kitchenware by means of telephone, door-to-door canvassing or parties arranged in customers' homes. Mail-order houses are included here. Direct mail marketing operators, direct personal retailing operators, direct selling of merchandise, door-to-door retailing of merchandise. retail food and beverage home delivery, mail order houses, home delivery newspapers, direct sales non-store retailing party plan merchandising and retail telephone selling of merchandise are included here.



#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

# Canada, Direct Sellers (SIC 6921)

	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	
sinesses in sample (No.) w sales value (\$000's) gh sales value (\$000's)	50 (1) (1)	(1) 87	87 198	198 441	44 ! (1)
			Average (\$000's)		
ssets					
Cash	24	-	-	- 15	73
Accounts and notes receivable Inventory		-	-	13	13
Other current assets	33 57	9	. 6	13	101
Total current assets	57	12	7	28 17	174
Fixed assets Less: Accum. dep. on fixed assets	36	5	12	-	108
Other assets	32	4	5	6	111
otal assets	125	21	25	51	393
iabilities and equity					
Current loans	16	3	-	4	56
Other current liabilities Total current liabilities	46 62	9	17	22 26	135 191
Mortgages payable	-	-	-	-	-
Long term debt	2	-	-	1	5
Other liabilities	27	11	14	18	65
stal liabilities	91	20	31	45	250
otal equity	34	1	-7	7	133

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

# Canada, Direct Sellers (SIC 6921)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	50 (1) (1)	(1) 87	87 198	198 441	441 (1)
			Average		
Liquidity ratio Current ratio (tímes)	0.9	1.3	0.4	1.1	0.9
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.6 5.7 0.7	19.4 12.2 1.0	-4.6 3.2 1.3	6.9 5.6 0.9	2.0 5.5 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

## Jefinitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

## 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

# TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Direct Sellers (SIC 6921)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 255
Businesses in sample (No.) ow sales value (\$000's)	16 (1)	 			
ligh sales value (\$000's)	(1)	 	 Average (\$000's		
·····		 			
Operating activities	8				
Cash from operations	12			·	
Depreciation Other	-12				
Dividends	-1				·
Jividends	-1				
Investment activities					
Disposal of fixed assets	2				
Purchase of fixed assets	-12				
Increase in investment	-2				
Decrease in investment	-				
Financing activities					
Increase in long term debt	17				
Repayment of long term debt	-4				
Loans from shareholders	3				
Repayment of loans from shareholders	~5				
Advances & loans from government	-				
Increase in equity	-				
Decrease in equity	. –				
Other	-				
increase(decrease) in cash & equivalents	5				
Cash & equivalents-Beginning of the year	5.				
Cash & equivalents - End of the year	11				

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Direct Sellers (SIC 6921)

Business size expressed in average labour units(1)			•	Changes in number of businesses with paid employees		
	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly No longer reporting(2) reporting(3)		
1984		· · · · · · · · · · · · · · · · · · ·				
Total	914	79,565	6,589	240	129	
less than 20 20 - 99 100 - 499 500 and over	815 56 43	23.953 20.934 34,678	1,978 1,799 2,812	230 6 4	1 19 - 5 - 5	
1987	,	<u></u>				
Total	1,127	116,247	8,061	267	•••	
less than 20 20 - 99 100 - 499 500 and over	997 76 54	33,550 28,556 54,141 -	2.390 2.111 3.560	246 14 7	• • • • • • • • • • • • • • • • • • • •	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment. Payroll and Hours. Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. (2) Refers to businesses reporting no payroll deductions in the previous year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Direct Sellers (SIC 6921)

	Тотві (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1.029 129.103 118.879 10.224	31.323 25.684 5.639	53,401 47,403 5,998	103.678 94.906 8.772	328.011 307.523 20,488
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	884 128.895 114,910 13.985	31.402 22.355 9,047	53.265 43.241 10.024	105.196 93.107 12,089	325.716 300.935 24.781
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	145 133.533 144.943 -11.410	31,032 37.843 -6.811	53.905 62.786 ~8.881	97,154 102,641 ~5,487	352.040 376.501 -24.461
	Ang Andrews and Angel	<u>an a hanna an /u>	1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,007 137,154 126,989 10,165	31,877 28,065 3,811	52.196 45.156 7.040	113.434 103.190 10.244	351,108 331,542 19,566
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	8 <b>56</b> 138,496 123,814 14,682	31.948 22.962 8,986	52.317 41.261 11,056	115.411 102.440 12.971	354,306 328,594 25,712
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	151 127,003 140,249 -13,246	31,723 39,065 -7,342	51,806 57,735 -5,929	99,664 108,421 -8,757	324,817 355,775 -30,958
			198 <b>7</b>		
umb <b>er of observatio</b> ns in sample Average sales \$ Average expense \$ Average net profit (loss) \$	471 126.550 116.222 10.328	31,160 24,336 6,824	51,714 44,517 7,197	106.306 96.845 9.461	317,020 299,190 17,830
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	376 127,815 114,062 13,753	31,268 22,398 8,870	52,464 40,411 12,053	109,222 95,468 13,754	318,305 297,969 20,336
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	95 119,768 126,581 ~6,813	30,586 34,626 -4,040	49.352 57,454 -8.102	96.302 101.574 ~5.272	302,833 312.668 -9.835

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

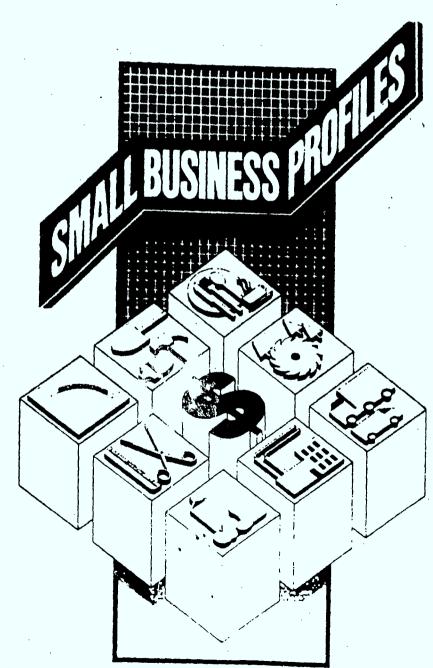
See Table 1 for symbols and notes

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# DRY BULK MATERIALS TRUCKING INDUSTRY

# CANADA

# 1987



# SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

# TABLE 1. Selected operating ratios, in percent of sales, 1987.

Canada, Dry Bulk Materials Trucking Industry (SIC 4564)

	: Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses 'n sample (No.) Low sales value (\$000's) High sales value (\$000's)	358 (1) (1)	(1) 47	47 ô7	67 . 155	155

		Indus	try aver	age(2)			8	leporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Sottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		p	ercent c	of sales				Pe	rcent of	sales	
Vehicle expenses Depreciation Repairs & maintenance Fuel expense	33.0 11.1 11.1 10.8	27.7 10.2 8.0 9.5	32.4 11.3 10.9 10.1	41.8 12.5 16.1 13.2	29.9 10.2 9.4 10.3	94.6 87.8 68.4 62.0	34.9 12.6 16.3 17.4	32.7 13.9 18.4 19.2	34.0 13.7 17.2 17.8	42.2 12.7 17.9 17.1	30.1 10.7 12.4 15.9
Personnel expenses	11.9	6.4	6.4	11.3	23.1	75.0	15.8	12.5	9.7	13.4	23.7
Financial expenses Interest & bank charges Professional fees	3.5 2.7 0.7	2.0 1.2 0.8	3.7 2.9 0,8	4.3 3.5 0.8	3.8 3.2 0.6	88.4 73.7 68.7	3.9 3.7 1.1	2.5 2.5 1.3	<b>4.6</b> 4.5 1.4	4.7 3.9 1.1	3.8 3.9 0.7
Other expenses	37.6	48.1	37.3	29.8	35.6	100.0	37.6	48.1	37.3	29.8	35.6
Profit (loss)	14.0	15.7	20.2	12.8	7.6	99.6	14.1	15.7	20.2	12.8	7.8
Total	100.0	100.0	100.0	100.0	100.0	100.0	•••	• • •	•••	•••	•••
~	-									·	
									·		

Symbols zero or no observations

too small too be expressed --

not applicable

x confidential

### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

- x 100 for each quartile. (2) Value in each cell =

Total weighted sales of all businesses in the sample Total weighted expenditure on a given item

(3) Value in each ceil =

- x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value"

(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

### Standard Industrial Classification Definition (SIC 1980):

SIC 4564 - Dry Bulk Materials Trucking Industry Businesses primarily engaged in transporting, usually by dump-trucks, such dry bulk materials as cement, fill, sand and debris including snow. Included are businesses engaged in the dry materials bulk hopper truck service, dry bulk truck transporting service, dry chemicals bulk tank truck service, dump truck transporting service ifill, sand, debris), snow hauling truck service and dry bulk tank truck transporting service.



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# TABLE 2. Balance sheet profile for incorporated businesses only, 1987

# Canada, Dry Bulk Materials Trucking Industry (SIC 4564)

	Tota:(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700
usinesses in sample (No.) ow sales vaiue (\$000's) igh sales value (\$000's)	211 (1) (1)	(1) 117	! 1 7 1 8 8	188 373	373 (1)
			Average (\$000's)	)	
Assets					
Cash Accounts and notes receivable Inventory	31	7	11	23	81
Other current assets Total current assets	34 65 134	7 14 62	17 28 73	24 48 106	86 167 292
Fixed assets Less: Accum. dep. on fixed assets Other assets	134	-	6	7	38
Total assets	211	78	107	161	497
Liabilities and equity Current loans Other current liabilities Total current liabilities	19 51 71	7 16 23	12 22 33	18 33 51	40 134 174
Mortgages payable Long term debt Other liabilities	- 11 68	- 1 58	1 1 4 4	13 47	19 124
Total liabilities Total equity	150 61	82 -4	89 18	111 50	318 1 <b>79</b>

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

# Canada, Dry Bulk Materials Trucking Industry (SIC 4564)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	211 (1) (1)	(1) 117	11 <b>7</b> 188	188 373	3 <b>7</b> 3 (1)
			Average	· · · · · · · · · · · · · · · · · · ·	
Liquidity ratio Current ratio (times)	0.9	0.6	0.8	0.9	1.0
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.5 2.7 0.7	-19.3 0.3 1.1	4.9 1.8 0.8	2.2 2.8 0.7	1.8 3.4 0.6

(11 The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

### 2, Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987 Canada, Dry Bulk Materials Trucking Industry (SIC 4564)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	70D 25%
Businesses in sample (No.)	97	(1)	105	208	423
Low sales value (\$000's) High sales value (\$000's)	(1) (1)	(1) 105	208	423	(1)
			Average (\$000's)		
Operating activities				10	= 0
Cash from operations	23	4	11 27	18 28	56 72
Depreciation	36	10 · -1	-16	-3	-14
Other	-3	-1	-10	-3	
) i v i den ds	-3	-2	-1	-5	-5
Investment activities					
Disposal of fixed assets	21	5	26	7	39
Purchase of fixed assets	-65	-10	-32	-40	-169
Increase in investment	-3	-	-		-10
Decrease in investment	-	-	-	-	-
Financing activities				00	
Increase in long term debt	32	14	4	26	-52
Repayment of long term debt	-28	-17	-12	-30	-52
Loans from shareholders	5-6	-3	- 4		-12
Repayment of loans from shareholders	-0	-3	-4		- 1 4
Advances & loans from government Increase in equity	-	_	-	-	_
Decrease in equity	-1	-	-1	-	- 1
Other	-	-	i	-	i
o (i) ci			,		
Increase(decrease) in cash & equivalents	2	-	7	-	-2
Cash & equivalents-Beginning of the year	7 .	-3	14	5	E
Cash & equivalents - End of the year	9	-2	21	5	. 4

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Truck Transport Industries (SIC 456)

				Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984		<u></u>			
Total	18,066	2,921,085	136,142	3,718	2,293
less than 20 20 - 99 100 - 499 500 and over	16.812 827 296 131	810,160 610,667 635,874 800,384	35,598 27,193 30,521 42,830	3,595 81 34 8	2,225 39 24 5
1987 ,					
Total	21,463	3,667,419	153,688	4,470	
less than 20 20 - 99 100 - 499 500 and over	20,043 369 321 130	1,055,091 796,424 879,811 932,033	41.552 31.664 34.483 45.989	4,332 95 36 7	• • • • • • • • • •

(11 Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that humber in any given province it is shown in the 500 and over group.

(2) Refers to businesses reporting no payroll deductions in the previous year.

(3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Ory Bulk Materials Trucking Industry (SIC 4564)

	₹otal(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Toc 25%
			1985		····
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	567 150.430 133.504 16.926	32,494 26,183 6,311	53,602 42,426 !1,176	85.140 68.547 16.493	430.482 396.758 33,724
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	513 149,353 129,268 20,085	32,900 23,919 8,981	53.437 41.402 12,035	86.511 66.682 19.829	424,582 385,069 39,493
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	54 163.469 174,279 -10,810	30,602 36,740 -6,138	56,812 62,401 -5,589	75.689 82,190 ~6,501	490.774 515,784 -25,010
<b>)</b>			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	78 <b>3</b> 163,951 147,447 16,504	37,780 28,913 8,867	65.218 52,778 12,440	114,533 101,217 13,316	438.271 406,880 31,391
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	638 162,894 141,113 21,781	37,681 27,063 10,618	65.418 51.002 14.416	114,695 97,952 16,743	433,781 388,435 45,346
u <b>sinesses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	1 <b>45</b> 167,752 178.376 -10,624	38.704 46,039 -7,335	63,504 68,015 -4,511	113,477 122,545 -9,068	455,321 476,906 -21,585
		•	1 987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	366 155,425 141,179 14.246	36,976 30,638 6,338	56,205 45,549 10,656	107.874 94,942 12,932	420,646 393.587 27,059
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	288 152,886 132,947 19,939	37,495 28.288 9.207	56,411 43,295 13,116	104,541 86,844 17,697	413,098 373,362 39,736
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	78 166,027 176,119 -10,092	35,449 37,543 -2,094	54,821 60,702 -5,881	122.824 131.274 -8.450	451.014 474.955 -23,941

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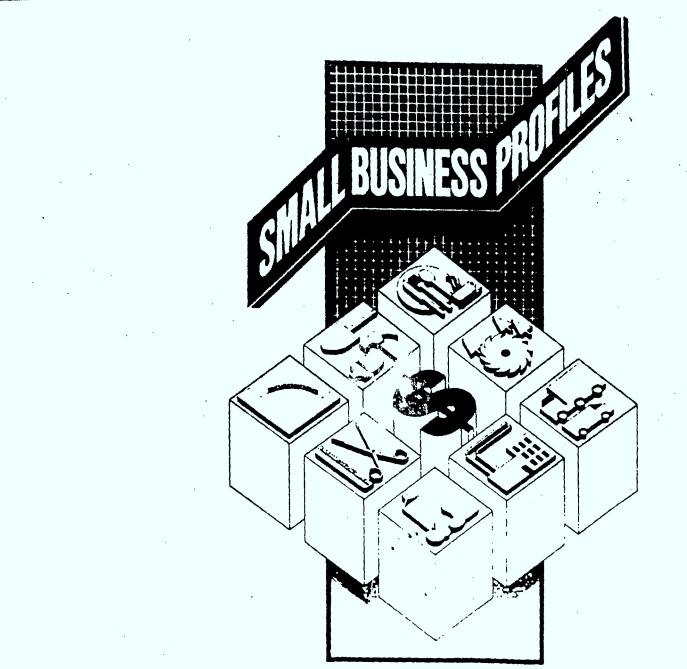
11) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

# DRYWALL WORK

# CANADA

# 1987



# SMALL BUSINESS OFFICE

Industry, Science and Technology Canada

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Industrie, Sciences et Technologie Canada

### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Orywall Work (SIC 4272)

	Total(1)	Sottom 25%	Lower middle 25%	Upper middle 25%	Tod 25%
Susinesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	482 (1) (1)	(1)	33 50	50 86	\$6 (1)

		Indus	try aver	age(2)			Reporting businesses only( 3)				(3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		Percent of sales					Percent of sales				
Cost of sales	11.0	2.2	6.2	8.9	28.5	50.5	21.8	8.1	18.9	14.9	32.2
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	5.1 2.6 0.6 0.6 1.3	7.1 3.6 0.7 0.7 2.2	8.0 3.1 0.6 1.0 1.3	5.0 2.6 0.8 0.4 1.2	2.3 1.0 0.3 0.4 0.6	93.2 79.9 32.4 53.8 47.2	5.4 3.2 1.8 1.1 2.8	8.1 5.0 2.6 1.7 5.7	6.3 3.6 2.1 1.9 3.1	5.3 3.3 2.0 0.8 2.4	2.4 1.2 0.9 0.5 1.1
Personnel expenses	11.4	2.9	9.7	15.6	17.3	66.0	17.3	12.4	13.7	20.2	19.1
Financial expenses Interest & bank charges Professional fees	1.3 0.9 0.4	1.5 1.2 0.3	1.6 1.2 0.5	1.1 0.6 0.5	1.0 0.5 0.5	79.3 53.8 68.1	1.6 1.6 0.6	2.3 3.3 . 0.6	2.1 2.3 0.8	1.4 1.2 0.7	1.0 0.7 0.5
Other expenses	29.5	<b>26.</b> 0	22.7	28.1	41.1	99.6	29.6	26.5	22.7	28.1	41.1
Profit (loss)	. 41.7	60.3	53.7	41.4	11.8	99.3	42.0	60.3	53.7	41.7	12.1
Total	100.0	100.0	100.0	100.0	100.0	100.0		• • •		•••	

zero or no observations too small too be expressed

not applicable . . . × confidential

#### Footnotes

Symbols

(1) These estimetes are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

#### Total weighted expenditure on a given item (2) Value in each cell =

x 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

• x 100 for each quartile.

### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within eech quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size range will be in thet quartile.

### Standard Industrial Classification Definition (SIC 1980):

### SIC 4272 - Drywall Contractors

Businesses primarily engaged in the installation of drywall sheets or panels, including related taping of joints, sanding and other drywall finishing. This industry includes businesses engaged in drywall finishing (taping, sanding, stippling), drywall installation, installation of gypsum wallboard, sheetrock installation (dry wallboard), drywall stippling and taping drywall joints.

# TABLE 2. Balance sheet profile for incorporated businesses only, 1987

## Canada, Drywall Work (SIC 4272)

(1) 31 33 33 37 4	81 245 Average (\$000's) 12 - 21 33 10	245 629 	629 (1) 142 79 220
31 3 33	245 Average (\$000's) 12 21 33	629 55 38 93	(1) 
	12 21 33	38 93	- 79 220
	21 33	38 93	- 79 220
	21 33	38 93	- 79 220
	21 33	38 93	- 79 220
	. 33	93	220
	. 33	93	220
4 -			
-			33
	-		-
-	2	3	20
40	45	123	274
-	.5	13	21
8			131
8	23	60	153
-	-		2
3	9	17	33
12	32	83	188 85
	12	8 18 8 23  3 9	8 18 47 8 23 60 5 3 9 17

11) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Drywall Work (SiC 4272)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%		
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	201 (1) (1)	(1) 81	81 245	245 6 <b>29</b>	629 (1)		
	. Average						
Liquidity ratio Current ratio (times)	1.6	4.4	1.5	1.6	1.4		
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.9 11.1 0.7	0.4 6.0 0.3	2.4 9.1 0.7	2.1 11.2 0.7	2.2 12.2 0.7		

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(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

121 These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

## Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

## 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Drywall Work (SIC 4272)

	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	79 (1) (1)	(1) 169	169 417	÷17 790	790 (1)
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	27 5 - 4	2 1 -1	34 4 -7	22 7 -15	42 9 9
Oividends	-9	-	-15	-5	-11
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-15 -4 -	-1	-1 -7 -	-28 1	 - 22 - 15
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	13 -4 3 -7 - - -		7 -3 -4 - - - - 1	32 -7 5 -3 - -	- 19 - 19 - 19
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	8 14 22	1	11 25 38	13 28 41	-

1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2.000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Drywall Work (SIC 4272)

		•		Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984 .	<u></u>	. *		<u> </u>		
Total	1,606	146,407	5,977	302	204	
less than 20 20 - 99 100 - 499 500 and over	1,536 63 7 -	77.658 51.218 17,531	3,170 2,106 701	294 5 2	197 7 -	
1987	· · · ·	······································				
Total	1,953	232,567	8,428	440		
less than 20 20 - 99 100 - 499 500 and over	1,850 93 10	110,909 87,147 34,511	4.079 3.124 1.225	431 8 1		

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 (2) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Drywall Work (SIC 4272)

	Total(1)	Bottom 25%	Lower midd!e 25%	Upper middle 15%	Toe 25%
			1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,170 145,369 129,018 16,551	29,115 14.708 14.407	39,350 19,802 19,548	35.707 52.767 12,940	448,103 428,793 19,310
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,071 141,638 121,594 20,044	29.106 14.258 14.848	39.342 19.599 19.743	65,556 50,939 14,617	432,546 401,580 30,966
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	99 162,810 175,892 -13.082	29.516 35.206 -5.690	40,389 44,828 -4,439	58.010 80.651 -12.641	513,324 542,881 -29,557
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,279 129,271 111,137 18,134	28,650 13,746 14,904	38,087 20,102 17,985	57,641 33,531 24,110	392,704 377,168 15,536
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,126 123,379 101,188 22,191	28.650 13,213 15,437	38,094 19,747 18,347	57.491 32.789 24.702	369,281 339,002 30,279
Husinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	153 153,373 167,420 -14,047	28,644 34,040 ~5,396	37,607 43,202 -5,595	64,850 69,134 -4,284	482,390 523,304 -40,914
			1987		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	545 128,699 104,612 24,086	28,534 11,322 17,212	40.346 18.735 21.611	62,766 36.736 26,030	383,145 351,655 31,490
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	463 127.905 101,252 26,653	28,535 11,293 17,242	40,270 16,492 23,778	62.535 36.023 26.512	380,278 341.201 39,077
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	82 136,081 141,133 -5,052	27,973 31.917 -3.944	41,237 44,951 -3,714	75,793 77.018 -1.225	399,322 410,645 -11,323

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

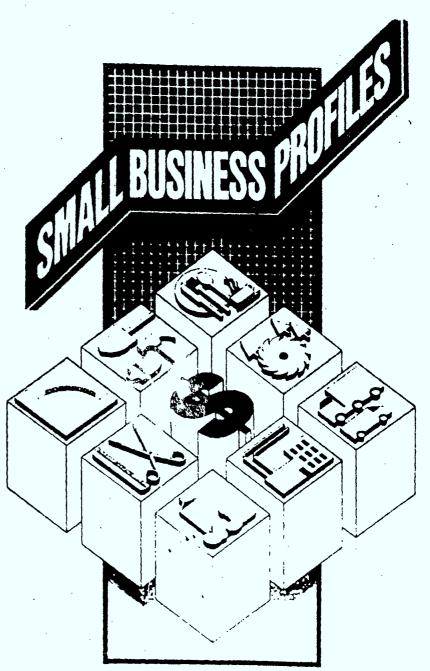
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See Table 1 for symbols and notes

# ELECTRICAL WORK

# CANADA

# 1987



# SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

# TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Electrical Work (SIC 4261)

•	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1.601 (1) (1)	(1) 55	55 124	124 282	282 (1)

		Indus	try aver	age(2)			R	eporting	busines	ses oniyi	3)
Selected expense item	īotal	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Too 25%
		Percent of sales					Percent of sales				
Cost of sales	37.8	34.4	36.5	40.4	39.7	84.9	44.5	47.4	43.4	. 44.3	43.2
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	5.3 2.3 0.6 1.2 1.2	8.5 2.9 0.3 1.5 1.8	6.4 2.8 0.9 1.4 1.2	4.4 1.9 0.6 1.0 0.9	3.8 1.5 0.4 0.8 1.0	98.2 89.3 41.9 81.8 54.3	5.4 2.6 1.4 1.4 2.3	6.7 3.7 1.2 2.3 4.9	6.5 3.2 2.1 1.7 2.6	4.5 2.1 1.4 1.1 1.5	3.8 ).6 0.8 0.9 1.4
Personnel expenses	22.9	12.9	19.7	27.4	31.4	87.0	26.3	19.9	22.4	28.4	31.9
Financial expenses Interest & bank charges Professional fees	1.7 0.9 0.8	1.7 0.8 0.9	2.1 1.1 . 1.1	1-6 0.9 0.7	1.3 0.7 0.6	93.2 72.1 85.1	1.8 1.2 1.0	2.0 1.7 1.3	2.3 1.5 1.3	1.7 1.1 0.8	1.3 0.8 0.6
Other expenses	20.5	24.5	22.4	17.7	17.5	100.0	20.5	24.5	22.4	17.7	17.5
Profit (loss)	11.9	19.9	12.9	8.4	6.3	97.7	12.2	20.6	13.2	8.7	6.4
Total	100.0	100.0	100.0	100.0	100.0	100.0		. <b>***</b>		•••	

zero or no observations

-- too small too be expressed

... not applicable

confidential ×

#### Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

Total weighted sales of all businesses in the sample

(2) Value in each ceil =

(3) Value in each cell =

Total weighted expanditure on a given item

Total weighted sales of businesses reporting this item of expenditure This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated

- x 100 for each quartile.

x 100 for each quartile.

individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comperison purposes, the high and low values of sales are shown.

#### How to use the tables

- Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
   The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.
- (3) Data pertaining to the selected sales size range will be in that quartile.

## Standard Industrial Classification Definition (SIC 1980):

#### SIC 4261- Electrical Contractors

SIC 4261- Electrical Contractors Businesses primarily engaged in the installation and repair of electrical and communication wiring systems, except transmission and distribution lines. Included in this industry are audio-visual wiring systems installation, electric base board heaters installation, installation of electric heating blast coils, installation of electric burglar alarm systems, installation of electric power control panels and outlets, electrical work, electric fire alarm systems installation, installation of intercommunication systems, electric lighting systems installation, public address systems installation, installation of electric snow melting cables, telephone wiring installation and electrical wire installations to houses buildings and structures.

# TABLE 2. Balance sheet profile for incorporated businesses only, 1987

# Canada, Electrical Work (SIC 4261)

	Total(1)	Sottom 25%	Lower m:ddle 25%	Upper middle 25%	Top 25%
lusinesses in sample (No.) .ow sales value (3000's) ligh sales value (3000's)	1.176 (1) (1)	(1) 102	102 210	210 410	410 (1)
			Average (\$000's)		
Assets					
Cash	-	-		-	-
Accounts and notes receivable Inventory	45	5	17	39	119
Other current assets	45	15	27	42	93
Total current assets	90	21	44	82	212
Fixed assets	25	10	13	25	53
Less: Accum. dep. on fixed assets	-	-	-	-	
Other assets	10	12	3	9	18
otal assets	126	43	60	115	283
iabilities and equity					
Current loans	9	1	5	9	21
Other current liabilities	48 57	14 15	24 29	44 53	108
Total current liabilities Mortgages payable	57	15	29	53	129
Long term debt	1	1	1	1	3
Other liabilities	19	8	14	19	3 33
otal liabilities	77	24	45	73 -	165
otal equity	49	19	16	43	118

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2.000.000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

# Canada, Electrical Work (SIC 4261)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%		
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1,176 (1) - (1)	(1) 102	102 210	210 410	410 (1)		
	Average						
Liquidity ratio Current ratio (times)	1.6	1.4	1.5	1.5	1.6		
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.6 9.8 0.6	1.3 6.5 0.6	2.8 6.7 0.7	1.7 7.8 0.6	1.4 12.2 0.6		

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

## 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Electrical Work (SIC 4261)

	īotal(1)	Bottom 25%	Lower midale 25%	Upper middle 25%	700 25%
Businesses in sample (No.; Low sales value (\$000's) High sales value (\$000's)	679 (1) (1)	(1) 104	104 226	226 410	410 (1)
	<u>, ,                                   </u>		Average (\$000's)		
Operating activities Cash from operations Depreciation Other	16 6 -5	3 3 2	8 3 -2	14 5 ~6	40 11 -14
Dividends	-7	- 4	-5	- 4	-14
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-12 -1 -1	1 -5 -1	-7 -1 -	-13 -1	-23 -2 1
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	- 4 4 -5 - - - - - - - - -	2 -1 2 -4 -3	4 -3 4 -2 - - -	5 -4 -5 - - 1 -1	8 -6 7 -7 -7 -1 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-1 11 11	-3 10 7	9 9	-2 14 12	2 1 3 1 5

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Electrical Work (SIC 4261)

```			·	Changes in number of businesse with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984	<u></u>					
Total	9,145	1,192,855	48.821	1,527	919	
less than 20 20 - 99 100 - 499 500 and over	8,730 322 64 29	542,341 261,241 171,684 217,589	22,218 10,797 6,919 8,887	1,490 26 1 <u>1</u>	904 10 4 1	
1987				,,,,==		
Total	9,658	1,686,165	61,442	1,357	···	
less than 20 20 - 99 100 - 499 500 and over	9,124 423 74 37	720.705 402,641 258,221 304,598	26,537 14,780 9,333 10,792	1,325 24 4 4	••••	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Electrical Work (SIC 4261)

Canada, Electrical Work (SIC 4261)					
	īctal(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
			1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	3.995 227.701 212.026 15.675	42,545 34,402 8,143	91.303 80.039 11,264	174.249 162.519 11,730	602.708 571.144 31.564
sinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	3.403 231,279 209,166 22,113	43.018 32.119 10.899	92.622 77,592 15,030	174.385 157,169 17,216	615.089 569.784 45.305
nesses reporting a loss (No.) rerage sales \$ rerage expense \$ rerage net loss \$	592 212.083 224.509 -12.426	40.046 46,458 -6.412	85.571 90,684 -5.093	173.707 183,869 -10,162	549,006 577.043 -28.037
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	4,239 230,714 216,445 14,269	42,113 33,549 8,564	87,520 77,314 10,206	183.316 171,570 11,746	609.905 583.347 26,558
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	<b>3.401</b> 231.707 208.673 23.034	41,813 30,182 11,531	87,029 72,159 14,870	184,301 165,024 19,277	613,685 567,328 46,357
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	838 226,784 246,214 -19,430	43.450 48.551 -5.101	89,195 94,892 -5,697	180,365 191,181 -10,816	594,124 650,232 -56.108
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1.774 227,160 208.883 18.277	38,222 30,894 7,328	83.752 73.432 10.320	191,512 175,537 15,975	595,152 555,667 39,485
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,447 232,104 207,670 24,434	38.970 28,639 10,331	83.127 69.927 13.200	192,988 170,587 22,401	613.329 561.525 51,804
lusinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	204,603 213,589 -8,985	35.335 39.588 -4,253	87.270 93.141 -5.871	186.153 193.512 -7.359	509.654 528,116 -18.462

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

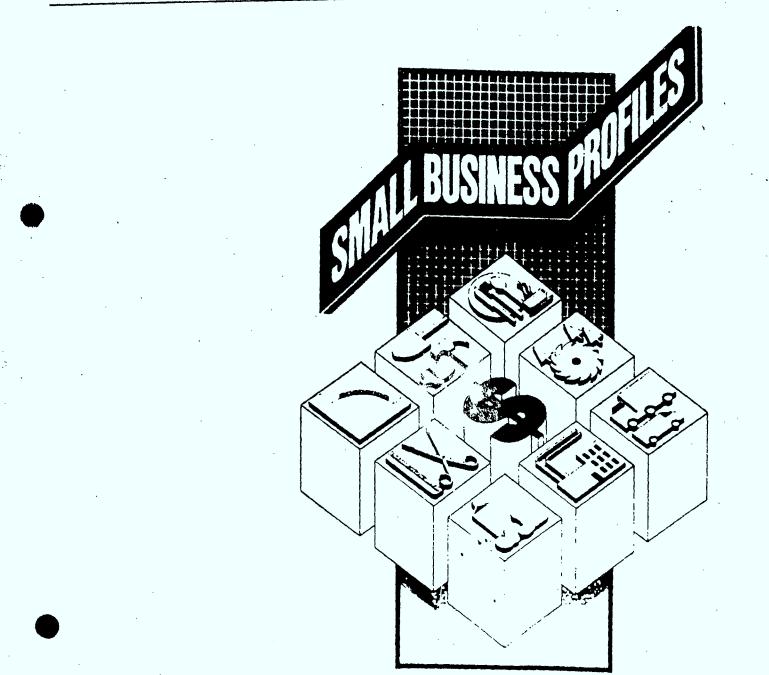
See Table 1 for symbols and notes

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# ENTERTAINMENT PRODUCTION COMPANIES AND ARTISTS

# CANADA

# 1987



# SMALL BUSINESS OFFICE



Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

### TABLE 1. Selected operating ratios, in percent of sales, 1987

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
usinesses in sample (No.) ow sales value (\$000's)	237	(1)		42	56
ligh sales value (\$000's)		32	42	56	(1)

		Indus	try aver	age(2)			R	leporting	busines	ses only	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	īotai	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		P	ercent c	of sales		•		Pe	ercent of	sales	
Cost of sales	1.4	1.0	3.0	0.1	1.3	6.7	20.3	17.6	38.2	11.8	10.5
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	12.3 4.6 1.8 1.4 4.4	16.7 7.1 3.6 1.1 4.8	14.3 5.3 1.5 1.1 6.4	9.0 3.6 1.2 1.8 2.3	9.3 2.7 0.8 1.7 4.1	98.2 83.7 56.4 64.3 64.1	12.5 5.6 3.1 2.2 6.9	16.8 10.0 5.9 2.0 7.9	14.5 6.1 2.9 1.7 9.4	9.1 3.9 2.0 2.9 4.2	9.8 3.2 1.5 2.3 5.7
Personnel expenses	10.8	5.6	3.0	15.7	18.8	45.0	23.5	16.9	6.9	40.2	28.0
Financial expenses Interest & bank charges Professional fees	2.9 1.5 1.4	1.7 0.3 1.5	2.3 1.3 1.0	4.1 3.5 0.7	3.5 1.0 2.4	83.5 44.8 70.2	3.5 3.4 2.0	2.1 1.0 2.1	2.9 3.4 1.7	4.7 6.3 0.9	4.1 1.8 3.2
Other expenses	35.1	37.6	30.5	31.0	41.7	100.0	35.1	37.6	30.5	31.0	41.
Profit (loss)	37.5	37.4	47.0	40.1	25.4	99.9	37.5	37.4	47.0	40.1	25.
Total	100.0	100.0	100.0	100.0	100.0	100.0					

Symbols

- zero or no observations

-- too small too be expressed

... not applicable

× confidential

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell = \_\_\_\_\_\_ x 100 for each quartile.

Total weighted sales of all businesses in the sample

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Total weighted expenditure on a given item

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the averaga ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".

(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

### Standard Industrial Classification Definition (SIC 1980):

### SIC 9631 - Entertainment Production Companies and Artists

Businesses primarily engaged in promoting, producing and performing in "live" theatrical productions and staged entertainment. Promotion agencies primarily engaged in arranging the advertising, location, ticket sales, etc., of such productions are included here. Own-account actors, ballet and other dance companies, band or orchestras, own-account entertainers, own-account musicians, opera companies, orchestras, own-account performers lentertainer], pop groups, road companies, own-account singers, staged entertainment, stock (theatrical) companies, theatre companies, theatre production agencies, theatrical promotion agencies and own-account vocalists are included in this industry.

#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

Canada. Entertainment Production Companies and Artists (SIC 9631)

	Total(1)	Bottom 25%	Lower miadle 25%	Upper middle 25%	Too 251
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	83 (1) (1)	(1) 74	74 111	1 1 2 4 3	243
			Average (\$000's)	· · · · · · · · · · · · · · · · · · ·	
Assets					
Cash	2	-	-		-
Accounts and notes receivable	7	3	2	5	17
Inventory Other current assets	62	17	17	50	150
Total current assets	69	20	20	66	157
Fixed assets	31	4	30	32	58
Less: Accum. dep. on fixed assets	-	-		-	
Other assets	20		4	47	29
Total assets	120	25	53	144	254
Liabilities and equity					
Current Ioans	14	2	39	5	9
Other current liabilities	40 54	5	14 53	37	103
Total current liabilities	54	8	53	42	111
Mortgages payable Long term debt	-	-	1	-	-
Other liabilities	12	4	7	12	24
Total liabilities Total equity	66 54	12 13	61 -8	54 90	135 119

(1) These estimates aré based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Entertainment Production Companies and Artists (SIC 9631)

·* .	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
lusinesses in sample (No.) .ow sales value (\$000's) ligh sales value (\$000's)	83 (1) (1)	(1 <sup>)</sup> 74	74 111	111 243	243 (1)
			Average		
Liquidity ratio Current ratio (times)	1.3	2.7	0.4	1.6	1.5
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.2 9.0 0.5	0.9 0.5	-7.6	0.6 13.3 0.4	1.1 26.2 0.5

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Entertainment Production Companies and Artists (SIC 9631)

	Total(1)	Bottom 25%	Lower middle 25%	Upper midale 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's)	34 (1)	(1)	52	106	289
High sales value (\$000's)	(1)	62	108	289	(1)
			Average (\$000's)		
Operating activities					
Cash from operations	24	-17	4	61	37
Depreciation	8		. 2	. 13	/
Other	-11	-41	4	13	-20
lividends	-14	-	-11	-31	-9
Investment activities					
Disposal of fixed assets	1	1	-	4	1
Purchase of fixed assets	-13	-17	-3	-14	-17
Increase in investment	-15	-	-	-45	-5
Decrease in investment	17	-	-	57	-
inancing activities					
Increase in long term debt	5	11	-	-	8
Repayment of long term debt	-1	-	-	-	-2
Loans from shareholders	6	-	<b>-</b> .	14	6
Repayment of loans from shareholders	-1	-	-	-	-3
Advances & loans from government	-	-	-	-	
Increase in equity Decrease in equity	-5	-	-	-5	-11
Other	-1	-		-5	-1
other	-1	-	_	- 3	-1
(ncrease(decrease) in cash & equivalents	2.	-57	-4	65	-11
Cash & equivalents-Beginning of the year	7	-97	9	82	19
Cash & equivalents - End of the year	9	-153	5	146	. 8

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Theatrical & Other Staged Entertainment Services (SIC 963)

				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984	······	·····	×			
Total	1,291	110,311	7,207	311	186	
less than 20 20 - 99 100 - 499 500 and over	1,243 34 13 1	47,271 21,067 X X	2,960 1,339 2,246 662	306 4 1 -	183 2 1 -	
1987	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	
Total .	1,535	147.641	8,524	356	· • • •	
less than 20 20 - 99 100 - 499 500 and over	1,462 54 18 1	62,960 29,666 X X	3,514 1,727 2,753 530	347 6 3 -	· · · · · · · · · · · · · · · · · · ·	

11) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

(2) Refers to businesses reporting no payroll deductions in the previous year.

(3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

1

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada. Entertainment Production Companies and Artists (SIC 9631)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
			1985		
lumber of observations in sample Average saies \$ Average expense \$ Average net profit (loss) \$	157 96.516 77.595 18.921	29.590 21,892 7,698	- 39.811 31.866 7,945	69.871 55.199 14.672	246,792 201.424 45.368
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	141 92,610 61,269 31,341	29,600 21,849 7,751	40.756 24,143 16,613	65,716 30,949 34,767	234.369 168,134 66.235
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	16 110,911 132,403 -21,492	26,400 35,628 -9,228	37.943 47.124 -9.181	76.965 96.595 ~19,630	302.334 350.263 -47.929
			1985		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	150 110.506 95.040 15.466	27.757 18.235 9.522	37.415 30,762 6.653	64,617 49.247 15,370	312,235 281,916 30,319
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	131 102,358 77,373 24,985	28,307 14,825 13,482	37,326 27,243 10,083	64,916 47,964 16,952	278.884 219,458 59,426
usin <b>esses</b> reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	19 153,752 192,159 -38,407	25,277 33,606 -8,329	37,692 41,678 -3,986	59,074 72,975 -13,901	4 <b>92</b> ,965 62 <b>0</b> ,377 -127,412
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	256 74.427 54.962 19,465	28,827 17,116 11,711	37.335 20.673 16.656	51.404 33.272 18,132	180.142 148.780 31,362
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	220 75,351 50,766 24,585	28,837 17,046 11,791	37,435 19,796 17,639	51,048 28.185 22,863	184.082 138,036 46,046
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	36 70,906 87,778 -16,872	27.235 28,698 ~1,463	35,378 38,020 -2,642	55,732 95,080 -39,348	165.277 189,315 -24, <b>0</b> 38

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

• .



# CANADA

# 1987



# SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### Selected operating ratios, in percent of sales, 1987 TABLE 1.

## Canada, Excavating and Grading (SIC 4214)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 251
Businesses in samole (No.) Low sales value (\$000's) High sales value (\$000's)	1.192 (1) (1)	(1) 52	- 52 88		. 214

		Indus	try aver	age(2)			R	eporting	busines	ses only	(3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Too 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	· Тор 25%
		p	ercent c	f sales				Pe	rcent of	sales	
Cost of sales	6.0	4.2	5.2	6.9	7.7	32.0	18.8	19.9	21.0	20.5	15.9
Occupancy expenses Depreciation Repairs & maintenance Heat. light & telephone Rent	25.8 12.9 9.6 1.3 3.0	27.8 13.7 10.3 1.6 2.2	<b>29.1</b> 15.2 10.1 1.4 2.4	27.3 13.1 9.5 1.2 3.4	23.1 9.5 8.6 1.0 4.0	<b>99.8</b> 92.7 74.7 75.2 53.5	26.9 13.9 12.9 1.7 5.6	27.8 15.9 14.8 2.5 7.1	29.2 16.3 12.9 2.0 5.1	27.3 13.8 12.9 1.5 5.3	23.2 9.9 11.1 1.1 5.8
Personnel expenses	18.9	17.9	11.6	18.9	27.0	82.3	22.9	27.5	15.9	20.4	27.5
Financial expenses Interest & bank charges Professional fees	4.4 3.4 1.0	5.6 4.3 1.3	4.8 3.8 1.0	4.0 3.2 0.9	3.1 2.3 0.8	97.4 86.2 83.8	4.5 3.9 1.2	5.8 5.4 1.7	5.0 4.7 1.3	4.1 3.4 1.0	3.2 2.6 0.8
Other expenses	31.5	30.3	31.0	32.5	32.1	100.0	31.5	30.3	31.0	32.6	32.1
Profit (loss)	12.4	14.3	18.3	10.2	7.0	98.0	12.7	14.8	18.9	10.3	7.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	•••	•••		• •••	

Symbols

zero or no observations

too small too be expressed

not applicable

#### confidential ×

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

• x 100 for each quartile. (2) Value in each cell z

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell = - x 100 for each quertile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

# How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

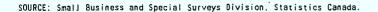
top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

### Standard Industrial Classification Definition (SIC 1980):

## SiC 4214 - Excavating and Grading Contractors

Businesses primarily engaged in construction site excavating and grading. Included are businesses engaged in construction site blasting, construction site drainage, construction site excavating, construction site grading, construction site land breaking and clearing, construction site rock removal and construction site trenching.



# TABLE 2. Balance sheet profile for incorporated businesses only, 1987

# Canada, Excavating and Grading (SIC 4214)

	Тотаі (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Too 25%
usinesses in sample (No.) ow sales value (\$000's) ligh sales value (\$000's)	813 (1) (1)	(†1) 83	83 185	185 436	436 (1)
	······		Average (\$000's)	· · · · · · · · · · · · · · · · · · ·	
Assets					
Cash Accounts and notes receivable Inventory	39	3	13	28	110
Other current assets Total current assets Fixed assets	39 78 126	11 15 33	22 35 65	41 69 126	32 192 281
Less: Accum. dep. on fixed assets Other assets	- 11	- 6	 6	_ 9	21
otal assets	215	53	106	204	494
iabilities and equity Current loans Other current liabilities Total current liabilities Mortgages payable Long term debt	16 58 74 - 8	5 10 15 - 2	6 26 33 7	17 53 70 - 8	38 140 178 16
Other liabilities	61 144	22 39	. 36 76	- 58	129
otal liabilities	71	3 <del>3</del> 14	31	135 69	323 171

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

# Canada, Excavating and Grading (SIC 4214)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	813 (1) (1)	(1) 83	83 185	185 436	436 (1)
			Average	······································	
LiquidIty ratio Current ratio (times)	1.1	1.0	. 1.1	1.0	1.1
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.0 3.7 0.7	2.8	2.5 3.1 0.7	2.0 2.9 0.7	1.9 4.6 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

### Definiti ns:

1. Liquidity ratio:

Current = current assets / current liabilities.

### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity. b| Debt ratio = total liabilities / total assets. c| Interest coverage = net profit + interest expense / interest expense.

## TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Excavating and Grading (SIC 4214)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%					
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	479 (1) (1)	(1) 95	95 209	209 478	478					
· · · · · · · · · · · · · · · · · · ·	Average (\$000's)									
Operating activities										
Cash from operations Depreciation Other	23 33 -3	7 11 -8	8 20 -1	16 33 5	.61 69 -11					
)ividends	-5	-7	-1	- 4	· <b>-</b> 7					
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	20 -72 -1	11 -13 -	17 -44 -2 1	14 -68 -1 2	39 -160 -2 3					
inancing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Occrease in equity Other	34 -24 -9 - -1 -1	3 -6 -2 - - -1	31 -23 3 -7 -1 -1	28 -22 -9 - - -1	71 -45 -16 -16 -1 -1 -1					
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	3 14 17	-1 5 4	- 2 11 13	-1 20 19	12 19 31					

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Excavating and Grading (SIC 4214)

Business size expressed in average labour units(1)				Changes in number of businesses with paid employees		
	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984			*	· · · · · · · · · · · · · · · · · · ·		
Total	4,626	297,347	12,159	727	. 488	
less than 20 20 - 99 100 - 499 500 and over	4,541 76 9	220,010 63.191 14,146	9,007 2,545 607	716 8 3 -	485 2 1	
1987			· · · · · · · · · · · · · · · · · · ·			
Total	5,369	505,064	18,535	892		
less than 20 20 - 99 100 - 499 500 and over	5,188 165 16	317,158 144,462 43,444	11,716 5,194 1,625	871 18 3	···· ····	

(1) Averege labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. (2) Refers to businesses reporting no payroll deductions in the previous year. (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Excavating and Grading (SIC 4214)

	Total(1)	Bottom 25%	Lower middle 25%	upper middle 25%	100 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	3,507 184,082 166,871 17,211	38,138 30,589 7,549	85,865 55,363 10,502	125.039 112,859 12,180	507,285 468,372 38,513
Average sales \$ Average expense \$ Average net profit \$	2,955 181,595 157,557 24,038	38.703 28.103 10.600	66,505 51,935 14,570	122.795 103.639 19.156	498.376 446.549 51.827
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	552 195.772 209.076 -13.304	35.689 41.359 -5.670	62,896 71.250 -8.354	132,791 144,712 -11,321	551,710 578,983 -27,273
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	3,595 207,928 191,277 16,551	40.103 32.431 7,572	71.964 60,208 11,756	144.870 132.644 12.226	574.773 539.825 34,948
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	2,874 211,514 186,320 25,194	40,001 28,403 11,598	71,656 54,021 17,635	146.169 127,359 18,810	588.229 535,497 52,732
usin <b>esses</b> reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	721 195.015 209.890 -14.875	40,514 48,704 -8,190	73,116 83,370 -10,254	140,096 152,077 -11,981	526,335 555,407 -29,072
	2 · · · · · · · · · · · · · · · · · · ·		1 <b>987</b>		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,249 199,091 181,185 17,906	38,997 33,199 5,798	69.448 56.433 13.015	138,362 124,792 13,570	549,555 510,315 39,240
usinesses reporting a profit (No.) Average sales \$ Average expanse \$ Average net profit \$	997 202,642 176,736 25,906	40,383 30,381 10,002	69,435 53.073 16.362	137,998 117,297 20,701	562,750 506,191 56,559
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	252 183.848 199.550 -15.702	34,545 42,249 -7,704	69,531 78,668 -9,137	139,532 148,913 -9,381	491,782 528,371 -36,589

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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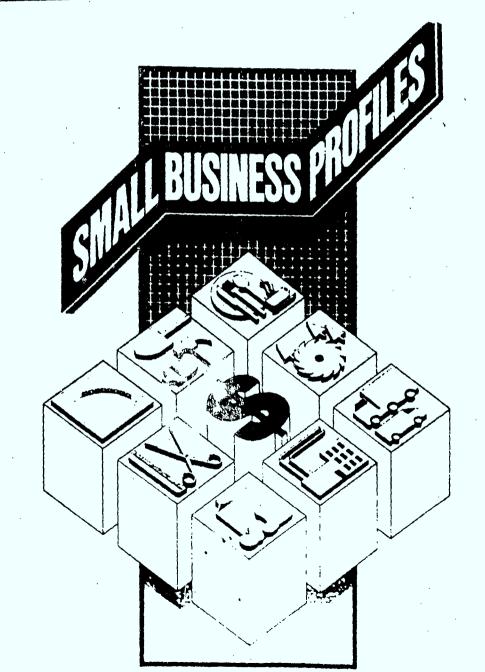
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# FABRIC AND YARN STORES

# CANADA

# 1987



# SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

# TABLE 1. Selected operating ratios, in percent of sales, 1987

### Canada, Fabric and Yarn Stores (SIC 6151)

	·Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	100 25%
Businesses in sample (No.) Low salas value (\$000's) High sales value (\$000's)	237 (1) (1)	(1)	45 68	68	139

		Industry average(2)					Reporting businesses only( 3)					
Selected expense item	. ′	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Totai	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		Percent of sales					Percent of sales					
Cost of sales		58.2	58.6	61.4	56.6	56.4	94.2	61.8	63.9	65.3	62.2	56.4
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent		10.4 1.0 0.6 1.8 6.9	14.5 0.7 0.7 2.4 10.7	8.0 0.9 0.4 1.8 4.9	10.5 1.4 0.8 1.8 6.5	<b>9.0</b> 1.3 0.6 1.4 5.6	<b>98.9</b> 72.4 61.8 <b>9</b> 1.2 72.0	10.6 1.4 1.0 2.0 9.6	15.1 1.8 1.5 2.7 16.5	8.0 1.1 0.8 2.1 8.3	10.5 1.6 1.2 1.9 7.6	<b>9.</b> 0 1.4 0.8 1.5 7.2
Personnel expenses		10.8	7.0	7.3	12.2	16.4	84.3	12.8	9.7	9.2	13.6	17.2
Financial expenses Interest & bank charges Professional fees		3.2 2.4 0.8	4.2 3.1 1.1	2.5 1.9 0.6	3.8 2.9 1.0	2.4 1.7 0.7	95.3 78.6 80.4	3.4 3.0 1.0	4.8 4.1 1.6	2.5 2.7 0.9	3.9 3.5 1.1	2.5 2.0 0.7
Other expenses		14.4	19.2	13.1	13.2	12.1	100.0	14.4	19.2	13.1	13.2	12.1
Profit (loss)		3.0	-3.4	7.7	3.7	3.8	99.9	3.0	-3.4	7.7	3.7	3.8
Total		100.0	100.0	100.0	100.0	100.0	100.0			••••	•••	•••

zero or no observations

- too small too be expressed

not applicable

x confidential

Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

= - x 100 for each quartile. (2) Value in each cell

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- x 100 for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Racords were ranked in ascending order according to sales size. Each quartila (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the (1)

top 25%.

(3) Data partaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 6151 - Fabric and Yarn Stores

Businesses primarily engaged in retail dealing in yard goods; yarns and related merchandise such as: dry goods and notions stores, fabric stores, retail knitting yarn and accessories, mill-end stores (textile fabric), retail piece goods (textile fabric), retail sewing thread, retail textile fabrics, retail yarn goods (textile fabric) and retail yarn.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Fabric and Yarn Stores (SIC 6151)

	7otal (1)	Bottom 25%	Lower m:ddle 25%	Joper middle 25%	700 25%
usinesses in sample (No.) ow sales value (\$000's)	123	(1)	96	182	415
ligh sales value (\$000's)	(1)	96	182	415	(1)
			Average (\$000's)		
ssets	_				
Cash Accounts and notes receivable	7	1	1	4	24
Inventory	<del>.</del>	<u>.</u>	-	-	-
Other current assets	120	49	48	119	253
Total current assets	127	50	49	123 18	276
Fixed assets Less: Accum. dep. on fixed assets	26	4	D -	18	- 14
Other assets	9	-	11	4	22
otal assets	163	54	65	144	373
iabilities and equity					
Current loans	13	1	12	8	31
Other current liabilities Total current liabilities	55 68	30 31	19 32	65 73	103 133
Mortgages payable	-	-	52	-	
Long term debt	4	2	7	1	7
Other liabilities	44	31	18	. 47	78
otal liabilities otal equity	117 48	64 -9	56 9	121 23	219 154

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

### Canada, Fabric and Yarn Stores (SIC 6151)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	123 (1) (1)	(1) 96	96 182	182 415	415
			Average		
Liquidity ratio Current ratio (times)	1.9	1.6	1.6	1.7	2.1
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.6 2.1 0.7	-6.9 1.2	6.2 9	5.3 1.6 0.8	1.4 3.7 0.6

(1] The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sampla of businesses reporting sales between \$25,000 and \$2.000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Fabric and Yarn Stores (SIC 6151)

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	Total(1)	· Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	69 (1) (1)	(1) 109	109	185 459	459 (1)
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	7 4 -2	6 2 -11	-5 2 -13	-6 4 36	30 9 -16
Dividends	-2	-	-	-1	· -5
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-11 -	-1	- - 1 -	2 -4 -	3 -34 - -
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	10 -2 7 -6 -1 -2	- - - 4 - 6 -	16 -5 8 -6 - - -	2 -1 5 -8 - - -4 -4	20 -2 4 -4 -2 -2
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	7 1 8	6 -2 4	-5 -3 -8	24 -3 21	3 12 15

These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Fabric and Yarn Stores (SIC 6151)

				Changes in number with paid e	
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984	· · · · · · · · · · · · · · · · · · ·				<u></u>
Total	1,683	70,559	7,887	282	178
less than 20 20 - 99 100 - 499 500 and over	1,615 50 17 1	35.868 14,378 X X	3,959 1,607 1,708 613	275 6 1 -	176 1 1
1987			<u></u>		
Total	1,735	81,268	7,559	236	
less than 20 20 - 99 100 - 499 500 and over	1,671 45 18 1	40,546 15,783 X X	3.770 1,475 1,629 685	236	· · · · · · · · ·

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. 12] Refers to businesses reporting no payroll deductions in the previous year. (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Fabric and Yarn Stores (SIC 6151)

	Toʻtal('l)	Bottom 25%	Lower missite 25%	Upper middie 25%	Top 25%
			1985		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	335 153.328 146,666 6,662	35,765 34,124 1,641	56.310 62.338 3,972	109.377 108.323 1.054	401.858 381.879 19.979
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	271 155.611 141.449 14.162	36,562 30,822 5,740	67,793 59,753 8,040	114,907 101,403 13,504	403,181 373,816 29,365
lusinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	64 148,980 158,906 -9,926	34.543 39,182 -4,639	61.566 70,604 -9,038	102,356 117,111 -14,755	397.453 408.726 -11.273
	<u></u>		1986		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	526 145.598 140,163 5.435	33.419 33.356 63	65,209 63,886 1,323	112,529 108,355 4,174	371,234 355,056 16,178
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	368 146,295 134,682 11,613	33,596 29,135 4,461	70,636 63.764 6,872	115,440 103,735 11,705	365,506 342,093 23,413
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	158 149,005 159,274 -10,269	33,173 39,220 -6,047	56,880 64,073 -7,193	107,296 116,660 -9.364	398,669 417,142 -18,473
			1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	331 145,222 139,761 5,461	32.665 34.824 -2,159	51.842 47,417 4,425	104,254 101,191 3.063	392.125 375,611 16,514
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	210 149,433 135,454 13,979	32.940 28.746 4.194	51,195 45,109 6,086	106,348 93,409 12,939	407,247 374,553 32,694
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	121 136,977 148.019 -11,042	32,361 41,550 -9,189	55,420 60,186 -4,766	101,238 112,401 -11,163	358,890 377,937 -19,047

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

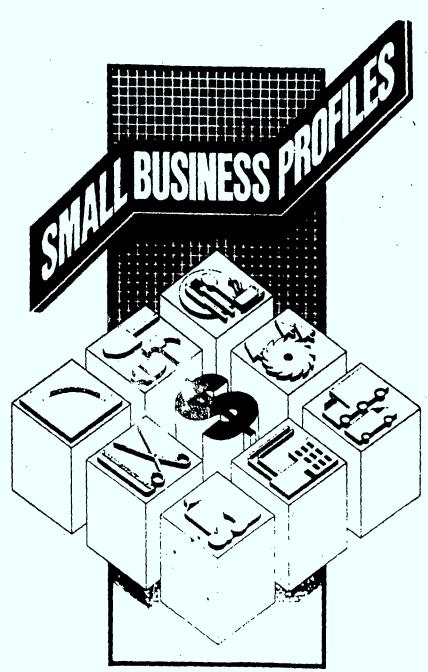
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# FINISH CARPENTRY

# CANADA

# 1987



## SMALL BUSINESS OFFICE



Induatrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Finish Carpentry (SIC 4274)

· ·	Totai(1)	Bottom 25%	Lower middle 25%	Ucper middle 25%,	
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	:,144 (1) (1)	(1) 33	33 50	50 106	106 (1)

		Indus	try aver	age(2)			ទ	leporting	busines	ses only(	3)
Selected expense item	Ĩotal	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nessės reporting	Total	Bottom 25%	Lower middie 25%	Upper middle 25%	Top 25%
		p	ercent c	i sales				Pe	rcent of	sales	
Cost of sales	20.5	15.3	16.5	20.4	29.9	59.1	34.7	36.7	31.8	32.2	37.7
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	5.4 3.3 1.0 0.7 1.3	8.6 4.6 1.3 0.8 2.0	6.8 3.7 1.1 0.9 1.1	5.9 3.1 0.8 0.7 1.3	4.1 1.9 0.6 0.6 1.0	95.5 85.5 40.8 58.8 47.7	8.7 3.9 2.4 1.3 2.8	9.4 5.7 2.9 1.4 3.9	7.2 4.5 3.1 1.7 3.7	6.1 3.5 2.1 1.1 2.4	<b>4.2</b> 2.1 1.4 0.9 1.7
Personnel expenses	14.9	10.5	10.8	15.1	23.3	67.4	22.2	22.4	19.6	20.2	25.2
Financial expenses Interest & bank charges Professional fees	1.5 0.9 0.6	1.5 1.2 0.4	1.3 0.7 0.6	1.7 1.1 0.7	1.2 0.7 0.6	85.1 59.8 71.2	1.7 1.5 0.8	2.2 2.5 0.8	1.6 1.4 0.8	1.9 1.6 0.9	1.3 0.9 0.6
Other expenses	26.5	25.1	24.1	28.7	28.0	99.9	26.5	25.1	24.1	28.7	28.1
Profit (loss)	30.2	38.8	40.4	28-2	13.6	99.9	30.3	38.8	40.5	28.2	13.6
Total	100.0	100.0	100.0	100.0	100.0	100.0			••••	••••	••• 、

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zero or no observations --

too small too be expressed

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Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

Total weighted expenditure on a given item - x 100 for each quartile. (2) Value in each cell

Total weighted sales of all businesses in the sample

(3) Value in each cell =

- x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Total weighted expenditure on a given item

Records ware ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

How to use the tables

 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the two sales value. top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 4274 - Finish Carpentry Contractors

Businesses primarily engaged in on-site cabinetry, millwork installation, pre-fabricated sash and door installation, garage door installation, exterior and interior trimming and miscellaneous hardware installation. Included are businesses engaged in the installation and finishing of cabinetry, construction of built-in cabinets, the installation of interior and exterior wood trim.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Finish Carpentry (SIC 4274)

	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	316 (1) (1)	(1) 77	77 153	:53 317	317 ,1)
		· · · · · · · · · · · · · · · · · · ·	Average (\$000's)		
Assets					
Cash Accounts and notes receivable Inventory	27	2	- 9 -	18	78
Other current assets Total current assets Fixed assets	31 58 25	7 9 10	10 20 14	25 43 19	30 158 58
Less: Accum. dep. on fixed assets Other assets	5	1	2	3	13
Total assets	88	19	35	66	229
iabilities and equity Current loans Other current liabilities	7 34	1 7	3	5 29	19 86
Total current liabilities Mortgages payable Long term debt	41 - 16	8	16 - 2 5	34 - 1 12	105
Other liabilities Total liabilities Total equity	59	8 17 3	23 12	47	39 147 82

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Finish Carpentry (SIC 4274)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25% .	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	316 (1) (1)	(1) 77	77 153	153 317	317 (1)
			Average		
Liquidity ratio Current ratio (times)	1.4	1.1	1.2	1.3	1.5
Leverage ratios Oebt/equity ratio (times) Interest coverage ratio (times) Oebt ratio (times)	2.0 9.0 0.7	5.9 4.9 0.9	2.0 6.6 0.7	2.5 10.5 0.7	1.8 9.5 0.6

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4.	Statement	of	changes	in	financial	position	for	incorporated	businesses	only,	1987	

Canada, Finish Carpentry (SIC 4274)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 254
usinesses in sample (No.) ow sales value (\$000's) ligh sales value (\$000's)	122 - (1) (1)	(1) 34	94 198	198 348	- 348 (1)
че т <u>а стала на стала</u> на			Average (\$000's)		
perating activities					
Cash from operations	21	2	13	2Q	45
Depreciation	6	-4	-2	(	11 -10
Other	-4	-4	- 2	. '	-10
lividends	-4	-3	-1	-6	-5
nvestment activities					
Disposal of fixed assets	1	1	•	-	4
Purchase of fixed assets	-13	-6	~6	-10	-27
Increase in investment	-1	•	-1	-1	-2
Decrease in investment	1	-	-	-	5
inancing activities					
Increase in long term debt	7	2	3	6	14
Repayment of long term debt	~3	-	-2	-	-7
Loans from shareholders	3	_ 1	· _ 2	-2	-21
Repayment of loans from shareholders Advances & loans from government	~/	, -2	-2	- 2	-21
Increase in equity	-	-		-	-
Decrease in equity	-	-	-	-	-
Dther	-	-	-	-1	- 1
	ρ.	-6	6	14	15
ncrease(decrease) in cash & equivalents Cash & equivalents-Beginning of the year	9	-6	12	8	
ash & equivalents - End of the year	17	8	18	21	· 19

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Finish Carpentry (SIC 4274)

		Total payroll (\$000's)	Average labour ) units(1)	Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses			Newly reporting(2)	No longer reporting(3)
1984	· · · · · · · · · · · · · · · · · · ·				. <u></u>
Totai	3,641	137,938	5,734	855	608
less than 20 20 - 99 100 - 499 500 and over	3,512 28 1 -	116,031 X X -	4,827 797 110	850 5 -	604 - -
1987					
Total	5,296	265,990	9,613	1,464	
less than 20 20 - 99 100 - 499 500 and over	5,258 37 1	229,494 X X	8.310 1.198 105	1,461 3 - -	••••

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. (2) Refers to businesses reporting no payroll deductions in the previous year. (3) Refers to businesses reporting no payroll deductions in the following year.

"Nawly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Finish Carpentry (SIC 4274)

	Total(1)	Bottom 25%	Lower mrddie 25%	Upper middle 25%	Top 25%
			1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	3,090 94,520 79,133 15,387	29.549 17.449 12.200	42,081 28,941 13,140	70,312 54,578 15,734	236.039 215.563 20.476
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	2,878 92,633 75,109 17,524	29.707 16.852 12.855	41,915 27,150 14,765	70.574 53.595 16.979	228.337 202,839 25,498
usinesses reporting a loss (No.) Average sales \$ Average axpense \$ Average net loss \$	212 105.918 111.794 -5.876	28,283 31,547 -3,264	43,810 47,562 -3,752	66.023 70.704 -4.681	285,556 297.361 -11,805
		-	1986		<u> </u>
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	3,413 107,621 89,747 17,874	29.720 16,331 13,389	43,464 28,971 14,493	75.316 57.531 17.785	281.982 256,154 25,828
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	<b>3,111</b> 106,556 85,691 20,865	29,776 15.615 14.161	43,413 27,171 16,242	74,752 54,440 20,312	278,282 245,539 32,743
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	302 113.056 117.854 4.798	- 28,473 32,134 ~3,56.1	44.024 48.717 -4.693	80,112 83,814 -3,702	299.614 306.749 -7,135
			1987	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,184 104,701 85,316 19,385	28,841 17,581 11,260	40,973 24,156 16,817	72.076 52.437 19.639	276,913 247,091 29.822
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,052 104,090 82,016 22,074	28.820 17.146 11.674	41.040 22.693 18.347	72.141 50.560 21.581	274.358 237,663 36,695
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	122 108.468 115.589 -7,121	29.613 33.785 -4.172	40.085 43.340 -3.255	71,160 78,748 -7,588	293.012 306.481 -13.465

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(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

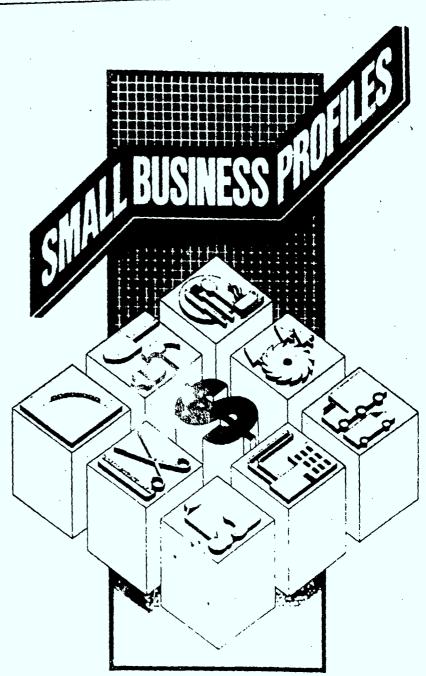
See Table 1 for symbols and notes

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# FLORIST SHOPS

# CANADA

# 1987



## SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Florist Shops (SIC 6521)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	705 25%
Businesses in sample (No.) Low sales value (\$000's)	349 (1)	(1)	50	. 102	:89
ligh sales value (\$000's)	(1)	50	102	189	(1)

		Indus	try aver	age(2)			Reporting pusinesses only( 3)				3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%	% busi- nesses reporting	Total	Bottom 25%	Lowar middle 25%	Upper middle 25%	Тор 25%
		Percent of sales					Pe	rcent of	sales		
Cost of sales	46.8	54.1	48.3	44.7	40.6	93.1	50.3	57.9	54.1	48.0	43.9
Occupancy expenses Depreciation Repairs & maintenance Heat. light & telephone Rent	13.9 2.0 1.3 3.4 7.2	18.0 2.4 1.7 3.5 10.4	15.2 2.0 1.3 3.9 8.0	12.3 1.9 1.2 2.9 6.3	10.2 1.9 0.9 3.2 4.2	98.3 78.2 71.5 95.5 77.1	14.1 2.6 1.8 3.5 9.3	18.0 3.7 4.1 3.6 12.1	18.3 2.9 1.8 4.4 12.0	12.3 2.3 1.4 2.9 8.1	10.2 1.9 1.1 3.3 5.3
Personnel expenses	15.6	10.7	9.1	17.8	24.8	82.0	19.0	19.0	12.8	17.8	24.8
Financial expenses Interest & bank charges Professional fees	3.1 2.1 1.0	3.3 2.3 1.0	3.9 2.8 1.1	2.8 1.9 0.9	2.4 1.4 0.9	93.7 75.6 86.7	3.3 2.8 1.1	3.7 4.0 1.4	4.2 3.8 1.3	2.9 2.3 0.9	2.4 1.7 1.0
Other expenses	21.5	29.8	20.6	16.7	19.4	100.0	21.5	29.8	20.6	16.7	19.4
Profit (loss)	-0.9	-15.9	2.9	5.7	2.9	99.2	-0.9	-15.9	3.0	5.7	2.9
Total	100.0	100.0	100.0	100.0	100.0	100.0	•••	•••	. <b></b>	•••	•••

Symbols zero or no observations

-- too small too be expressed ... not applicable

confidential ×

#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell - x 100 for each quartile. 2 Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

- x 100 for each quartile.

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartila (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%. (3) Data pertaining to the selected sales size range will be in that quartile.

Standard Industrial Classification Definition (SIC 1980):

## SIC 6521 - Florist Shops

Businesses primarily engaged in retail dealing in cut flowers, potted plants and the like. These businesses may be secondarily engaged in selling seeds, bulbs, nursery stock and garden supplies. Businesses engaged in retail cut flowers, florist shops, retail potted plants and retail fresh flowers and wreaths are also included in this industry.

### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Florist Shops (SIC 6521)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper mídale 25%	Top 25%
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	186 (1) (1)	(1) 113	113 208	208 349	349 (1)
			Average (\$000's)		
Assets					
Cash		-	-	-	-
Accounts and notes receivable	11	3	6	9	28
inventory Other current assets	42	20	28	37	83
Total current assets	54	23	28 33	46	111
Fixed assets	43	11	21	45	95
Less: Accum. dep. on fixed assets	- 17	- 18	- 6	- 9.	33
Other assets	17	10	0	5.	33
Total assets	113	52	60	101	239
Liabilities and equity	_				
Current loans	7	2	4	9 40	14 82
Other current liabilities Total current liabilities	39 46	13 15	20 24	40	. 96
Mortgages payable	-	-	-		
Long term debt	7	1	4	7	14
Other liabilities	33	30	39	21	43
Total liabilities	86	46	66	7 <b>7</b>	153
Total equity	27	6	-7	24	86

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Florist Shops (SIC 6521)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	186 (1) (1)	(1 <sup>,</sup> ) 113	113 208	208 349	349 (1)
	<u>.</u>		Average		
Liquidity ratio Current ratio (times)	1.2	1.6	1.4	1.0	1.2
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	3.1 2.1 0.8	8.2  0.9	-10.0	3.1 2.3 0.8	1.8 3.6 0.6

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Florist Shops (SIC 6521)

· .	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (S000's) High sales value (S000's)	124 (1) (1)	(1) 133	133 244	244 396	395 / 1 \
· · · · · · · · · · · · · · · · · · ·			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	9 6 -2	2-2	-2 3 7	12 3 -5	27 13 -8
Dividends	-4	-1	-	-5	-11
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	4 -8 -1	-1	-3 -	3 -8 -	12 -19 -1
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Dther	-8 -2 -1 -1	-1 -1 -1 	-10 5 -2 - - -2 -2 1	-7 -7 -1 	8 -13 7 -6 -1 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	2 . 6 8	-2 3 . 1	-3 -1	-1 18 16	8 5 . 14

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Florist Shops (SIC 6521)

'				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroli (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984		· · ·				
Total	2,656	109,933	10,969	403	281	
less than 20 20 - 99 100 - 489 500 and over	2,586 67 3	83.312 20,817 5,804	8,237 2,109 623	398 5 - -	278 2 1 -	
1987					· · · · · · · · · · · · · · · · · · ·	
Total .	3,117	144,454	12,155	545		
less than 20 20 - 99 100 - 499 500 and over	3,039 71 7 -	107,481 26,111 10,862	9,064 2,209 882	540 4 1 -	· • • • • • • • • •	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada,	Florist	Shops	(SIC	6521)	
---------	---------	-------	------	-------	--

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
			1985		
lumbor of observations in sample Average sales \$ Average excense \$ Average net profit (loss) \$	985 147.285 139.974 7.311	42,795 40,164 2,631	79.151 74.742 4,409	137.165 130.065 7.100	330,028 314,324 15,104
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	829 151.099 139.169 11.910	44,900 38,564 6,336	78.412 69.929 8.483	139,712 130,408 9,304	341,371 317,854 23,517
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	156 133.433 141.478 -8.045	38,232 43,636 -5,404	81,385 89,307 -7,922	123,483 128,222 -4,739	290.631 304.746 -14,115
	****,,, <u>,,</u> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	1986		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	322 177.315 169.152 8.163	54,443 49,769 4,674	102,380 98,749 3,631	173,030 169,403 3,627	379.408 358,685 20,723
lusinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	250 175,906 160,501 15,405	53,777 47,538 6,239	101,879 91,896 9,983	171,660 162,237 9,423	376,306 340,331 35,975
lu <b>sinesses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	72 180,750 188,304 -7,554	58.372 62,915 -4,543	103,288 111,148 -7,860	175,374 181,669 ~6,295	385,964 397.482 -11.518
			1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	522 167,336 162,138 5,198	37.260 41,157 -3,897	71.963 70,790 1,173	137.837 130,240 7,597	422,284 406,364 15,920
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	366 176.869 164.348 12,521	42,015 37.885 4,130	73,772 66,146 7,626	137,395 125,440 11,955	454,291 427.919 26.372
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	156 143,327 153,706 -10,379	32,371 44,519 -12,148	69,249 77,758 -8,509	139,358 146,759 -7,401	332.329 345.786 -13.457

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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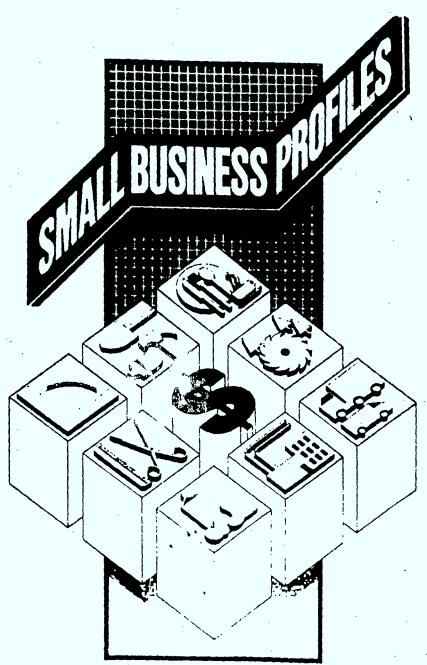
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# FOOD (GROCERIES) STORES

# CANADA

# 1987



### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### Canada, Food (Groceries) Stores (SIC 6011)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 254
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1.045 (1) (1)	(1)	239 555	556 309	1, 308

		Indus	try aver	age(2)			Reporting businesses only( 3)				3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middie 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		Percent of sales					Pe	rcent of	sales		
Cost of sales	59.8	62.4	70.5	72.5	73.7	93.8	74.5	74.8	74.1	74.2	75.2
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	5.2 1.1 0.7 1.6 1.8	7.5 1.2 0.9 2.7 2.7	5.2 1.3 0.9 1.6 1.4	4.4 1.0 0.5 1.2 1.5	3.8 1.0 0.5 1.1 1.2	99.8 83.8 86.9 94.4 56.4	5.2 1.3 0.8 1.7 3.1	7.5 2.1 1.3 3.1 6.3	<b>5.2</b> 1.4 1.0 1.6 3.0	4.4 1.0 0.6 1.3 2.4	3.8 1.0 0.6 1.1 1.8
Personnel expenses	10.2	15.3	8.5	8.5	8.7	91.8	11.2	21.1	8.9	8.5	8.8
Financial expenses Interest & bank charges Professional fees	1.6 1.1 0.5	2.4 1.4 1.0	2.0 1.5 0.5	1.2 0.9 0.3	1.0 0.8 0.3	94-9 80.3 88.0	1.7 1.4 0.6	2.6 2.2 1.2	2.2 1.9 0.6	1.2 1.0 0.4	1.1 0.8 0.3
Other expenses	11.8	11.5	11.7	12.3	11.7	100.0	11.8	11.5	11.7	12.3	11.7
Profit (loss)	1.3	0.8	2.2	1.1	1.1	98.1	1.3	0.8	2.3	1.1	1.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	· · · · ·		•••	••••	•••

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zero or no observations
 too small too be expressed

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#### Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales batween \$25,000 and \$2,000,000.

(2) Value in each cell = \_\_\_\_\_\_ x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell = \_\_\_\_\_\_ x 100 for each quartile. Total weighted sales of businessas reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes -

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile li.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".

(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

13) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 6011 - Food (Groceries) Stores

Businesses primarily engaged in retailing a general line of groceries such as canned and/or frozen foods, prepared meats, fresh fruit and vegetables, desserts and staples such as tea, coffee, spices, sugar and flour. Fresh meats and poultry may be included. In addition, limited lines of newspapers, magazines, paper products, soft drinks, beer and wine, tobacco products, health and beauty aids, housewares, flowers, plants and other non-food articles may be sold. These businesses include chain grocery stores, convenience food (groceries) stores, corner grocery stores, food (groceries) stores, retail general foods, retail groceries and supermarkets.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

### Canada, Food (Groceries) Stores (SIC 6011)

	Total(1)	Bottom 25%	Lower middle 25%	upper middle 251	Too 25%
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	760 (1) (1)	(1) 374	374 722	722 1.097	:.097 (1)
	· · · · · · · · · · · · · · · · · · ·		Average (\$000's)		
Assets					
Cash		-	-	-	
Accounts and notes receivable Inventory	1	3	5	/	12
Other current assets	77	30	64	82	133
Total current assets	84	33	69	89	144
Fixed assets	70	46	46	74	112
Less: Accum. dep. on fixed assets	23	-	-	- 27	- 35
Other assets	23	10	20	27	35
Total assets	177	89	136	190	292
Liabilities and equity					
Current loans	13	6	9	12	23
Other current liabili <sup>'</sup> ties Total current liabilities	, 49 61	20 26	. 36 46	54 66	84 107
Mortgages payable	-	20	40		107
Long term debt	7.	5	6	6	. g
Other liabilities	62	36	53	73	, 87
Total liabilities	130	. 68	105	145	202
Total equity	47	20	31	44	90

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Food (Groceries) Stores (SIC 6011)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	760 (1) (1)	(1) 374	374 722	722 1,097	1.097
			Average		
Liquidity ratio Current ratio (times)	1.4	1.3	1.5	1.3	1.4
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.8 1.9 0.7	3.3 1.1 0.8	3.4 1.6 0.8	3.3 1.8 0.8	2.2 2.4 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- al Debt/equity = total liabilities / equity. bl Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Food (Groceries) Stores (SIC 5011)

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·	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$600's)	421 (1) (1)	(1) 516	516 799	799 1.146	1.146
	``````````````````````````````````````		Average (\$000's)		
Operating activities Cash from operations Depreciation Dther	12 11 -2	. 6 6 -4	. 9 . 3 3	1   1   -3	22 18 ~6
Dividends	-3	-	-4	-3	- 4
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-20 -3 1	4 -6 -1	3 -13 -3 1	6 -29 -3 1	5 ~30 -4 - 3
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Dther	17 -17 -8 -2 -1	19 -22 5 -4 - 3 -1	8 -11 -8 - - - -	28 -19 11 -11 -2 -1	16 -16 -8 - 1 -1 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	1 7 8	5 -4 2	-3 10 7	2 9 1 1	12

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Food (Groceries) Stores (SIC 6011)

Business size expressed in average labour units(1)				Changes in number of businesses with paid employees	
	Number of businesses	Total payrol) (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984		、			······
Total	3,400	2,537,131	183,225	. 347	257
less than 20 20 - 99 100 - 439 500 and over	2.527 741 74 58	199,357 375,811 162,919 1,799,044	14,734 27,826 12,361 128,304	267 66 9 5	223 29 5
1987		<u> </u>			
Total	3,705	2.964,700	209,911	674	
less than 20 20 - 99 100 - 499 500 and over	2,607 923 116 59	199,799 501,303 225,985 2,037,613	14,521 36,663 16,875 141,852	557 91 21. 5	•••

 Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours. Statistics Canada. Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

131 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Food (Groceries) Stores (SIC 5011)

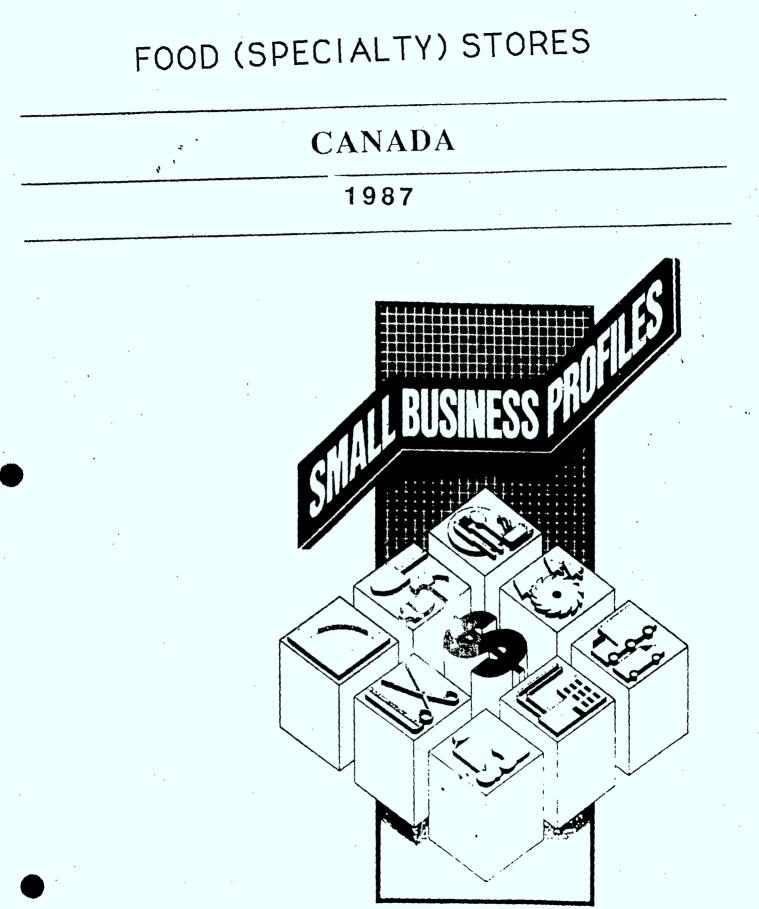
·	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	т <sub>ор</sub> 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	7.574 352.748 343.501 9.247	65.536 62,533 3.003	170.726 163.259 7,467	331.220 320,931 10,289	843.510 827,282 16.228
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	6,549 350,015 335,225 14,790	64.744 56.707 8.037	170,894 160,351 10,543	332.421 317.065 15,356	831.999 806.776 25,223
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	1,025 363,238 375.810 -12.572	67,248 75,125 -7,878	169.943 176,890 -6,947	325.238 340.191 ~14.953	890.522 911.031 -20.509
			1986		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	6,245 387,249 - 379,343 7,906	77,717 76,331 1,386	193,095 185,414 7,681	369.302 358.093 11.209	908,883 897,533 11,350
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	5.202 382.858 368.087 14.771	80,462 74,074 6,388	194,648 182,522 12,126	365.928 349,821 16,107	890.393 865,929 24,464
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	1,043 399,949 412,521 -12,572	72,049 80,991 -8,942	187,244 196,316 -9,072	383,626 393,213 -9.587	956,875 979,564 -22.689
			1987		
umbor of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1.189 522,061 613,913 8,148	101,973 101,318 655	380,309 372,337 7,972	718,869 709,204 9,665	1,287,093 1,272,792 14,301
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	837 623,064 604,682 18,382	97,173 90.790 6,383	384,176 369,877 14,299	715,991 693.548 22,443	1,294,915 1,264,511 30,404
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	352 618,489 633,098 -14,609	108,448 115,520 -7,072	371,613 377.870 -6,257	725,672 746,228 -20,556	1.268.221 1,292,773 -24.552

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(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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## SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Food (Specialty) Stores (SIC 6012)

	īotal(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 281-
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	4.104 (1) (1)	(1) 113	113 226	226 415	+15 (1)

		Indus	try aver	age(2)				leporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	25%
		P	ercent c	f sales				Pe	rcent of	sales	
Cost of sales	71.1	62.9	71.8	74.5	75.3	93.3	76.2	73.4	76.2	78.1	76.8
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	6.3 1.3 0.8 1.8 2.3	9.0 1.5 1.1 2.6 3.9	<b>6.3</b> 1.4 0.8 1.9 2.2	5.4 1.4 0.7 1.5 1.7	4.4 1.1 0.6 1.1 1.5	98.3 76.5 84.9 93.9 53.1	6.4 1.8 1.0 1.9 4.4	9.6 2.8 1.5 3.0 8.4	6.3 1.9 1.0 2.0 4.7	5.4 1.6 0.8 1.5 3.2	4.4 1.2 0.7 1.2 2.3
Personnel expenses	7.4	10.0	5.8	5.8	8.0	80.2	9.2	16.6	7.9	6.6	8.1
Financial expenses Interest & bank charges Professional fees	1.7 1.3 0.4	2.3 1.7 0.7	1.7 1.3 0.4	1.6 1.3 0.4	1.2 0.9 0.3	91.5 75.4 78.5	1.9 1.7 0.6	2.8 2.7 1.0	1.9 1.9 0.6	1.7 1.5 0.4	1.3 1.1 0.4
Other expenses	10.5	14.1	10.3	8.8	8.9	99.6	10.6	14.4	10.3	8.8	8.9
Profit (loss)	2.9	1.6	4.1	3.9	2.1	98.9	3.0	1.7	4.1	3.9	2.1
Total	100.0	100.0	100.0	100.0	100.0	100.0			• • •	•	

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Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell = x 100 for each quartile.

Total weighted sales of all businesses in the sample

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

- x 100 for each quartile.

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Total weighted expenditure on a given item -

Records were ranked in ascending order according to sales size. Eech quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(I) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value". (2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%. (3) Data pertaining to the salected sales size range will be in that quartile.

### Standard Industrial Classification Definition (SIC 1980):

#### SIC 6012 - Specialty Food Stores

Businesses primarily engaged in retail dealing usually in one line of food. Included in this industry are those retail bakeries which sell mainly purchased goods and shops which bake their products on the premises and sell them over-the-counter to final consumers. This industry includes bread and pastry shops, butcher shops, confectionery stores, dairy products stores, delicatessens, fish and sea food stores, fruit and vegetable stores, health food stores, ice cream stores, milk stores and specialty food stores (except take-out food services).

#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

#### Canada, Food (Specialty) Stores (SIC 6012)

	⊽otal(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 254
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	1.297 (1) (1)	(1) 212	212 450	450 755	755 (1)
			Average (\$000's)		
Assets Cash	-	- -		_	-
Accounts and notes receivable Inventory	5	1	2	4	11
Other current assets Total current assets Fixed assets	57 61 56	19 20 30	41 43 51	56 60 58	109 120 83
Less: Accum. dep. on fixed assets Other assets	13	- 5	12	14	21
lotal assets	130	55	107	133	224
iabilities and equity Current loans	9	4	6	10	18
Other current liabilities Total current liabilities	36 46	16 19	27 33	33 43	69 87
Mortgages payable Long term debt Other liabilities	- 5 47	- 2 2 8	- 4 44	- 5 52	- 7 66
Total liabilities Total equity	97 32	<b>49</b> 6	80 27	100 33	160 64

(i) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2.000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Food (Specialty) Stores (SiC 6012)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	1,297 (1) (1)	. (1) 212	212 450	450 755	755 (1)
			Average		
Liquidity ratio Current ratio (times)	1.3	1.0	1.3	1.4	1.4
Leverage ratios Dept/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	3.0 1.8 0.8	8.2  0.9	3.0 1.6 0.7	3.1 1.9 0.8	2.5 2.4 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

#### 1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Food (Specialty) Stores (SIC 6012)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25 <b>:</b>
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	633 (1) (1)	(1) 270	270 487	487 779	779
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	8 10 -2	2 5 -1	5 10 -3	7 12	16 13 -2
Oividends ·	- 3	-3	-1	-2	-5
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-13 -3	-14 -3	5 -6 - 2	5 -12 -3 1	-21 -3 2
Financing activities Increase in long term debt Repayment of long term debt Loans from snareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	9 -11 4 -6 - - -1	11 -7 -1 - -	2 -8 3 -6 - -1	-14 5 -6 -	15 -14 7 -9 - -1 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	- 1 8 7	-8 18 10	1 4 5	2 1 3	10 11

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Food (Specialty) Stores (SIC 6012)

		Total payroli (\$000's)		Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses		Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984			·		<u> </u>	
Total	6,813	360,530	26.704	2,440	1,649	
less than 20 20 - 99 100 - 489 500 and over	6.594 178 29 12	195.254 76.192 40.663 48,421	14.474 5.888 3.072 3.270	2,408 29 2 1	1,623 22 2 2	
1987		· · · · · · · · · · · · · · · · · · ·			<u>-</u>	
Total	10,756	649,308	47,353	2,953		
less than 20 20 - 99 100 - 499 500 and over	10,355 344 42 15	335.286 162.192 67.518 84.312	24.703 12,021 4.912 5.717	2,892 51 5 5	••••	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Food (Specialty) Stores (SIC 6012)

	Total(1)	Bottom 25%	Lower middle 25%	Upper midate 25%	Toc 25%
			1985		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	2,779 245,539 236,610 8,929	43.903 41.801 2.102	112.103 106.680 5.423	216.995 208.082 8.913	509,154 589,876 19,278
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	2,326 246.644 230,927 15,717	44.603 36.857 7,746	112,770 101,079 11,691	218.924 204.418 14.506	810.279 581.352 28.927
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	453 242,353 252,418 -10,065	42.922 48,729 -5.807	110,431 120,721 -10,290	210,970 219,529 -8,559	605,087 620,691 -15,604
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	2,693 260.514 253.066 7,448	51.633 49.712 1.921	110,582 108,606 3,976	225.727 217.501 8.226	654.115 638.445 15.670
usin <b>esses rep</b> orting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	<b>2,119</b> 263,632 248,404 15,228	50,932 42,182 8,750	114.225 102,524 11,701	222,430 206,895 15,535	666,939 642,014 24,925
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	574 250.234 261,679 -11,445	52,827 62,520 -9,693	103.750 114.262 ~10.512	233,847 243.625 -9,778 .	610,511 626,308 -15,797
		•	1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	4,411 323,018 314,318 8,700	66,974 66,274 700	165,814 158,607 7,207	312,869 300.632 12,237	746.414 731,757 14,657
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	3,423 323,509 308.688 14,821	71,498 64,973 6,525	165,948 154,393 11,555	314.211 296,928 17,283	742,380 718,459 23,921
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	988 323,176 334,723 -11,547	60.605 68.104 -7.499	165,251 176,315 -11,064	306,731 317,561 -10,830	760.115 776,912 -16,797

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

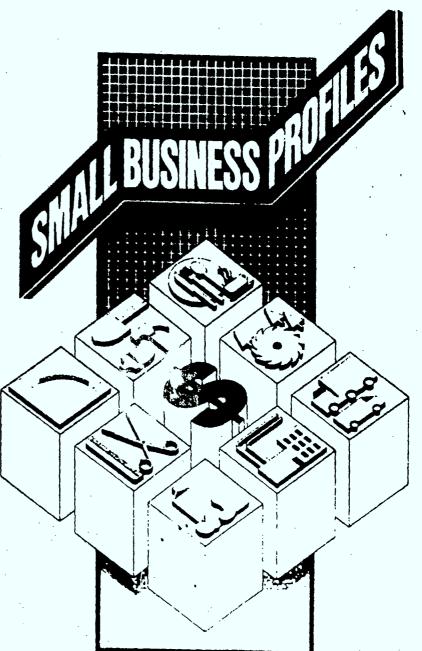
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# FOREST PRODUCTS TRUCKING INDUSTRY

# **CANADA**

## 1987



### SMALL BUSINESS OFFICE



Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Forest Products Trucking Industry (SIC 4565)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	420 (1) (1)	(1) 65	65 105	105	175 (1)

		Indus	try aver	age(2)			Reporting businesses only( 3)				
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
	·	Percent of sales					Percent of sales				
Cost of sales	2.8	2.9	2.6	0.7	5.1	10.2	27.6	69.0	23.8	7.0	32.9
Occupancy expenses Depreciation Repairs & maintenance Haat, light & telephone Rent	31.2 11.9 16.4 0.7 2.3	33.7 10.9 20.2 0.5 2.0	34.9 12.8 18.0 1.0 3.1	32.1 14.0 15.9 0.6 1.6	24-2 9-6 11-7 0-5 2-3	98.2 91.7 80.5 67.3 37.9	31.8 12.9 20.4 1.0 5.0	36.1 15.1 28.3 1.1 12.1	34.9 13.0 22.2 1.4 8.1	32.3 14.4 18.9 0.9 3.7	24.2 9.8 13.9 0.7 4.4
Personnel expenses	16.6	12.5	11-4	18.3	24.1	83.0	20.0	23.4	13.6	18.4	25.7
Financial expenses Interest & bank charges Professional fees	4.6 3.7 0.9	4.5 3.9 0.6	5 <b>.5</b> 4.6 0.9	4.8 3.7 1.0	3.4 2.6 0.9	92.3 86.1 75.6	4.9 4.3 1.1	5.5 5.3 1.4	5.8 5.2 1.1	5.2 4.3 1.3	3.4 2.7 0.9
Other expenses	34.7	37.6	33.9	32.9	34.5	98.9	35.1	39.5	33.9	32.9	34.5
Profit (loss)	10.2	8.7	11.7	11.2	8.7	98.7	10.3	8.7	11.7	11.7	8.9
Total	100.0	100.0	100.0	100:0	100.0	100.0				•••	

Symbols - zero or no observat

zero or no observations
 too small too be expressed

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#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Totel weighted expenditure on a given item

(2) Value in each cell =

Total weighted sales of all businesses in the sample

(3) Velue in each cell =

ach cell = \_\_\_\_\_\_\_\_\_ x 100 for eech quertile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- x 100 for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 4565 - Forest Products Trucking Industry

Businesses primarily engaged in transporting pulpwood, wood chips and saw-logs whether or not specialized equipment is used. Included are businesses engaged in the log hauling trucking service, lumber hauling truck service, timber hauling truck service and the wood chips truck hauling service.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Canada, Forest Products Trucking Industry (SIC 4565)

(1) 98 - - - - - - - - - - - - - - - - - -	98 185 Average (\$000's) 6 15 21	165 327 15 31 46	327 (1) 47 32 139
	- 6 15 21	31 46	- 92
	15 21	31 46	32
	15 21	31 46	32
	15 21	31 46	- 32
	21	46	
	21		
	74	118	232
-	-	-	-
8	. 9	8	41
66	104	172	411
6	9	10	26
14	24	· 45 55	115 141
21	34	55	141
13	5	11	19
26	. 46	40	90
	85	106	250 161
	60	13 5 26 46 60 85	13 5 11 26 46 40

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Forest Products Trucking Industry (SIC 4565)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%					
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	252 (1) (1)	(1) 98	98 165	165 327	327 (1)					
	Average									
Liquidity ratio Current ratio (times)	0.9	0.6	0.6	0.8	1.0					
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.0 3.1 0.7	9.7 0.9	4.5 2.0 0.8	1.6 4.6 0.5	1.5 4.0 0.6					

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

12) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2, Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Forest Products Trucking Industry (SIC 4565)

	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	151 (1) (1)	(1) 96	96 180	180 345	345 (1)
······································		······································	Average (\$000's)		
Operating activities Cash from operations Depreciation Other	20 31 -6	-10 12 -3	11 21 -1	22 29 -8	54 61 -14
Dividends	-5	-	-3	-7	9
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	20 -53 -3 2	-23 -	25 -31 -	18 -54 -	28 -103 -12 6
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	27 -28 -6 -1 -2	17 -4 -2 - -3	2.1 -33 -6 - - - 1	24 -23 -5 - -	47 -50 8 -11 - 3 -4 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	3 24 27	-1	6 12 18	1 18 18	5 63 69

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Truck Transport Industries (SIC 456)

Business size expressed in average labour units(1)	•			Changes in number of businesses with paid employees			
	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)		
1984	······································	. <u></u>					
Total	18,066	2,921,085	135,142	3,718	2,293		
less than 20 20 - 99 100 - 499 500 and over	15.812 827 296 131	810,160 610,667 699,874 800,384	35,598 27,193 30,521 42,830	3,595 81 34 8	2,225 39 24 5		
1987			· · · · · · · · · · · · · · · · · · ·				
Total	21,463	3,567,419	153,688	4,470			
less than 20 20 - 99 100 - 499 500 and over	20,043 969 321 130	1,059,091 796,424 879,811 932,093	41,552 31,664 34,483 45,989	4,332 95 36 7	• • • • • • • • • • • •		

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. 12) Refers to businesses reporting no payroll deductions in the previous year. (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Forest Products Trucking Industry (SIC 4565)

· · ·	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	647 177.639 156.261 21.378	48.974 41.738 7,236	95,103 82.392 12,711	137.120 110.564 26.556	429.360 390.350 39,010
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	574 176,682 150,272 26,410	49.281 38,530 10,551	95,826 78,403 17,423	137,085 109,461 27,604	424.554 374.592 49.962
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	73 183.796 194,889 -11,093	47,929 52,308 -4.379	92,059 99,194 -7,135	139.057 149.895 -10.838	456,139 478,159 -22,020
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	678 194,402 179,503 14,899	55.685 49.760 5.925	104.960 92,639 12,321	142.899 127.240 15.659	474,063 448,372 25,691
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	<b>590</b> 192,413 169,904 22,509	56,525 47,767 8,758	104,531 86,975 17,556	141,903 118,885 23,018	466,693 425,990 40,703
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	88 201,732 214,324 -12,592	52,701 56,838 -4,137	106,421 111,945 ~5,524	146,487 157,369 -10,882	501,317 531,144 -29,827
	•		1987		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	436 178,997 163,645 15,352	49,949 48,785 1,164	84.429 74,090 10,339	133.247 117,852 15,395	448,364 413,852 34,512
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	339 181,256 155,989 25,267	51,353 39,342 12,011	84,530 69,679 14,851	137,059 112.070 24,989	452,082 402,864 49,218
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	<b>97</b> 172,248 186,506 -14,258	46.710 70,572 -23,862	84,104 88,387 -4,283	123,583 132,513 -8,930	434.596 454,551 -19,955

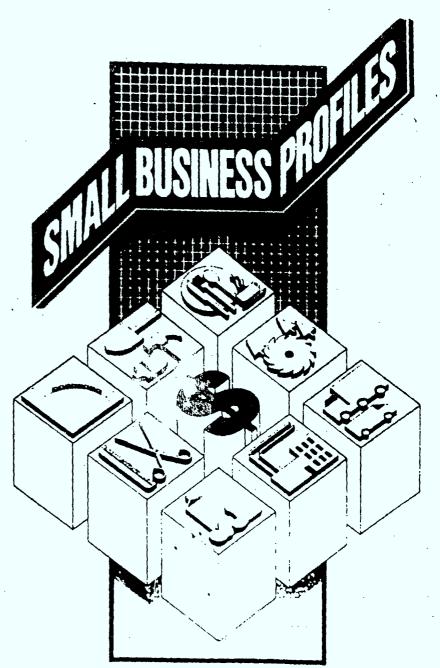
(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes

# FURNITURE, REFINISHING AND REPAIR SHOP

# CANADA

## 1987



### SMALL BUSINESS OFFICE



Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Furniture, Refinishing and Repair Shop (SIC 6213)

	Totại (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample {No.;} Low sales value (\$000's) High sales value (\$000's)	215 (1) (1)	(1) 42	42 67	67 128	128 (1)

Selected expense item		Indus	try aver	age(2)			R	eporting	busines	ses only(	3)
	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
		Percent of sales				Percent of sales					
Cost of sales	26.5	16.1	28.1	30.9	31.0	82.4	32.3	29 <b>.</b> 9	30.9	33.4	33.9
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	10.9 2.9 1.3 3.0 3.7	13.1 5.0 1.4 3.1 3.6	10.3 2.5 1.6 3.4 2.8	11.1 2.3 1.1 2.9 4.8	9.1 1.7 0.9 2.6 3.8	<b>99.9</b> 87.4 60.2 91.6 54.9	10.9 3.3 2.1 3.3 6.8	13.1 7.2 3.9 3.6 10.0	10.3 2.5 2.3 3.8 6.4	11.1 2.5 1.7 3.2 7.2	9.1 1.9 1.4 2.6 5.2
Personnel expenses	19.5	4.2	12.6	25.5	35.4	76.9	25.4	9.7	18.5	26.5	35.5
Financial expenses Interest & bank charges Professional fees	3.4 2.7 0.8	6.7 6.2 0.5	2.6 1.8 0.8	2.3 1.4 0.9	2.2 1.4 0.8	95.4 79.5 73.4	3.5 3.4 1.0	6.9 7.4 1.1	3.0 2.5 1.2	2.3 1.8 1.1	2.2 1.6 0.9
Other expenses	20.1	29.7	17.5	15.8	17.6	100.0	20.1	29.7	17.5	15.8	17.6
Profit (loss)	19.5	30.2	28.9	14.3	4.7	99.9	19.5	30.2	28.9	14.3	4.8
Total	100.0	100.0	100.0	100.0	100.0	100.0				•••	

zero or no observations

too small too be expressed not applicable

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### Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

Total weighted expenditure on a given item. (2) Value in each cell = - x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- x 100 for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lowar middle 25%, etc.) rapresents one quarter of the total number of businesses. Hithin each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

- Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
   The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.
- (3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 6213 - Furniture Refinishing and Repair Shops Businesses primarily engaged in the repair and refinishing of furniture such as retail antique furniture repair, retail furniture reupholstering, furniture refinishing and repair shops. furniture repair, furniture paint and varnish stripping and polishing of furniture.

### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Canada, Furniture, Refinishing and Repair Shop (SIC 6213)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) .ow sales value (\$000's)	108 (1)	. (1)	106	155	248
ligh sales value (\$000's)	(1)	106	155	248	(1)
			Average (\$000's)		
Assets					
Cash Accounts and notes receivable	- 14	- 2	-	- 10	- 37
Inventory	-	-	5	10	37
Other current assets	31	11	17	27	67
Total current assets	45	13	23	36	104
Fixed assets	28	11	16	31	54
Less: Accum. dep. on fixed assets	-	-	-	-	-
Other assets	4	1	6	3	5
otal assets	77	24	45	70	162
iabilities and equity					
Current loans	7	2	3	5	18
Other current liabilities	28	12	18	22	59
Total current liabilities	36	14	21	28	77
Mortgages payable	-	1	-	_	-
Long term debt Other liabilities	24	9	19	21	49
	24	J	15	21	4.
otal liabilities	60	24	41	48	123
otal equity	17	1	4	22	3

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Furniture, Refinishing and Repair Shop (SIC 6213)

	Total(2)	Bottom 25%	Lo <b>wer</b> middle 25%	Upper middle 25%	Tap 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	108 (1) (1)	(1) 106	106 · 155	155 248	2 48 (1)
			Average	······································	
Liquidity ratio Current ratio (times)	1.3	Ő.9	1.1	1.3	1.3
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	3.6 3.6 0.8	44.9 3.6 1.0	10.0 3.3 0.9	2.2 3.8 0.7	3.2 3.7 0.8

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

# 2. Leverage ratios:

- al Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

# TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Furniture, Refinishing and Repair Shop (SIC 6213)

	Total(1)	Sottom 25%	Lower miadle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	39 (1) (1)	(1) 109	109 165	165 230	230 (1)
· · · · · · · · · · · · · · · · · · ·			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	4 6 -6	10 3 -2	2 8 1	-9. 5 -12	16 9 -10
Dividends	-3	-9	-	· -1	~5
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-10 -2 -	3 -7 -	-2	-12 -6 1	3 -21 -1
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	-5 -3 -1 -1	-1 5 -2 - -	1 -2 1 -4 - - -	9 -6 -2 -6 -4	13 -10 3 -2 1 -2 -2 -2
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-6. 9 2	-1 11 10	3 6 9	-23 13 -10	-5 5

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Teble 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Furniture, Refinishing and Repair Shop (SIC 6213)

			Average labour units(1)	Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses	Total payroli (\$000's)		Newly reporting(2)	No longer reporting(3)
1984				· · · · · · · · · · · · · · · · · · ·	-
Total	1,419	59,339	3.263	271	139
less than 20 20 ~ 99 100 - 499 500 and over	1,405 8 - 6	46,744 2,475 10,120	2.595 135 533	271	138 · 1 -
1987	····		* ** •• •• •• •• •• •• •• ••		· ·
Total	1,493	72.897	3,962	246	
less than 20 20 - 99 100 - 499 500 and over	1,473 18 2 -	58,558 X X -	3,215 466 281	245	···· ···· ···

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. (2) Refers to businesses reporting no payroll deductions in the previous year. (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes,

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Furniture, Refinishing and Repair Shop (SIC 6213)

	Total(1)	Bottom 25%	Lower micdle 25%	Upper middle 25%	Top 25 <b>:</b>
			, 1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	254 89.261 80.151 9.110	29.351 23.344 6.607	46.147 35.629 10.518	79,977 69,102 10,875	200,968 192,530 8,438
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	224 79,003 65,985 13,018	30,021 21,255 8,766	45,706 33,997 11,709	79.020 62,995 16,025	161,265 145.691 15,574
sinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	30 122,777 130,139 -7,362	29.565 34.859 -5.294	51,511 55,475 -3,964	83.113 89.107 -5,994	326,920 341,116 -14,196
		-	1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	180 100,429 86,050 14,379	31,145 18,653 12,492	48.384 37,832 10,552	72,929 57,186 15,743	249,257 230,528 18,729
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	166 101.052 84.600 16.452	31,569 17,738 13,831	48.384 37.421 10.963	72,641 56,589 16,052	251.615 226,653 24,962
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	14 101.213 107,147 -5.934	25.611 30.610 -4.999	48.386 60.064 -11.678	90.261 93.151 -2.890	240,595 244,764 -4,169
			1987		<del></del>
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	222 117.318 104.397 12.921	31,947 22,791 9,156	52,846 37,277 15,569	94.652 81.416 13.236	289.828 276.105 13.723
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	183 119.708 102.786 16.922	32.022 21.797 10,225	53.001 36.193 16,808	92.635 77.218 15.417	301.173 275.937 25.236
usines <b>ses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	39 113,299 120,333 -7.034	30,835 37,498 -6,663	50.727 52.071 -1,344	110,903 115,229 -4,326	260.731 276.534 -15.803

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

# GARAGES (GENERAL REPAIRS)

# CANADA

# 1987

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# SMALL BUSINESS OFFICE

Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

# TABLE 1. Selected operating ratios, in percent of sales, 1987

# Canada, Garages (General Repairs) (SIC 6351)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Susinesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1,087 (1) (1)	(1) 56	56 117	117 220	220 (1)

		Indus	try aver	age(2)			R	eporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Т <sub>ор</sub> 25%
•	<u></u>	P	ercent o	fsales			······································	Pe	rcent of	sales	
Cost of sales	42.3	35.3	40.1	42.7	51.1	88.1	48.0	47.6	46.7	45.0	52.5
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	10.5 3.2 1.1 2.4 3.8	13.2 5.1 1.0 3.3 3.9	12.0 3.5 1.3 2.8 4.4	10.0 2.4 1.1 2.1 4.4	6.7 1.7 0.9 1.5 2.5	99.2 84.4 68.9 92.7 57.5	10.5 3.8 1.6 2.6 6.6	13.5 7.2 1.9 4.0 8.5	12.1 4.2 1.9 3.0 7.4	10.0 2.7 1.5 2.2 7.5	6.7 1.8 1.1 1.6 3.8
Personnel expenses	16.3	8.5	13.0	20.9	23.0	81.8	20.0	15.1	16.6	22.3	23.3
Financial expenses Interest & bank charges Professional fees	2.7 1.9 0.8	3.5 2.7 0.8	3-1 2.3 0.8	2.4 1.6 0.8	1.9 1.2 0.6	91.9 75.6 80.6	3.0 2.6 1.0	4.3 4.5 1.3	3.4 3.0 1.1	2.5 2.0 0.9	1.9 1.4 0.7
Other expenses	18.2	24.2	19.4	16.3	13.0	100.0	18.2	24.2	19.4	16.3	13.1
Profit (loss)	9.9	15.3	12.5	7.6	4.3	99.2	10.0	15.3	12.5	7.8	4.3
Total	100.0	100.0	100.0	100.0	100.0	100.0					

Symbols zero or no observations

-- too small too be expressed

not applicable . . .

x confidential

### Footnotes

(1) These estimates are based on a semple of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

- x 100 for each quartile. (2) Value in each cell = Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

- x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

How to use the tables

now to use the targets. (1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales velue". (2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%. (3) Data pertaining to the selected sales size range will be in that quartile.

Standard Industrial Classification Definition (SIC 1980):

SIC 6351 - Garages (General Repairs)

Susinesses primarily engaged in general mechanical and electrical repairs to motor vehicles. Garages may be secondarily engaged in selling gasoline and lubricating motor vehicles. These businesses include motor vehicle general repairs.



#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

# Canada, Garages (General Repairs) (SIC 6351)

	Total(1)	Bottom 25%	Lower middie 25%	Upper middle 25%	Top 25%
Businesses in sample (No.)	515				
∟ow sales value (\$000's) High sales value (\$000's)	(1)	(1) 132	132 220	220 399	· 399 (1)
			Average (\$000's)	······································	
Assets					
Cash	-	-	-	-	-
Accounts and notes receivable	18	4	9	18	42
Inventory	-	-	-	-	-
Other current assets	44	16	22 30	38	99
Total current assets Fixed assets	62 48	20	30	57	141
Less: Accum, dep, on fixed assets	48	21	27	51	91
Other assets	10	- A	3	-	28
0(110) 2336(3		4	3	0	28
lotal assets	120	44	60	115	259
iabilities and equity					
Current loans	8	2	6	9	16
Other current liabilities	38	14	25	35	76
Total current liabilities	46	16	31	44	92
Mortgages payable Long term debt	3	-	2	-	-
Other liabilities	39	18	22	2 38	5 75
1				56	75
otal liabilities	87	35	55	. 84	172
otal equity	33	9	4	31	87

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Garages (General Repairs) (SIC 6351)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	515 (1) (1)	(1) 132	132 220	220 399	399 (1)
			Average	······	····
Liquidity ratio Current ratio (times)	1.4	1.2	1.0	1.3	1.5
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.6 3.0 0.7	3.8 1.5 0.8	13.3 . 2.0 0.9	2.7 2.8 0.7	2.0 3.6 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table | for symbols and notes.

# Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

# 2, Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Garages (General Repairs) (SIC 6351)

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	Total(1)	Bottom 25%	Lower midale 25%	Upper middle 25%	705 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	261 (1) (1)	(1) 148	148	227 405	405 (1)
			Average (\$000's)		
Operating activities · Cash from operations	10	ร้	3	g	21
Depreciation Other	-2 -2	3	5	7	13 -8
Dividends	- 4	-4	-3	-8	-3
Investment activities	_				
Disposal of fixed assets Purchase of fixed assets	- 10	3 - 3	5	1-8	4 -24
Increase in investment	~1	-	-	-	-4
Decrease in investment	1	-	-	-	2
Financing activities	•				
Increase in long term debt	5 -6	2	· 1	4	. 13
Repayment of long term debt Loans from shareholders	-6	-3 5	-1	-9	-12
Repayment of loans from shareholders	-7	-7	-8	-7	· -7
Advances & loans from government	-	-		-	-
Increase in equity	-	-	-	-	-
Decrease in equity Other	-	-	-	-	-1
Increase(decrease) in cash & equivalents	-	2	- 4	1	3
Cash & equivalents - End of the year Cash & equivalents - End of the year	7 8	6 8	- 5	. 7	11 14

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Garages (General Repairs) (SIC 6351)

Business size expressed in average labour units(1)		Total payroll (\$000's)		Changes in numbe with paid	
	Number of businesses			Newly reporting(2)	No longer reporting(3)
1984	· · ·				
Total	8,837	394,364	24,183	1,518	896
less than 20 20 - 99 100 - 499 500 and over	8,758 76 3 -	354,593 36,899 2,872	21,845 2,206 132	1,510 8 -	891 4 1
1987		<u> </u>	<u> </u>		
Total	9,313	516,554	27,617	1,344	· · ·
less than 20 20 - 99 100 - 499 500 and over	9.220 88 5 -	458.260 51.445 6.849	24,565 2,710 342	1,335	••••

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Garages (General Repairs) (SIC 6351)

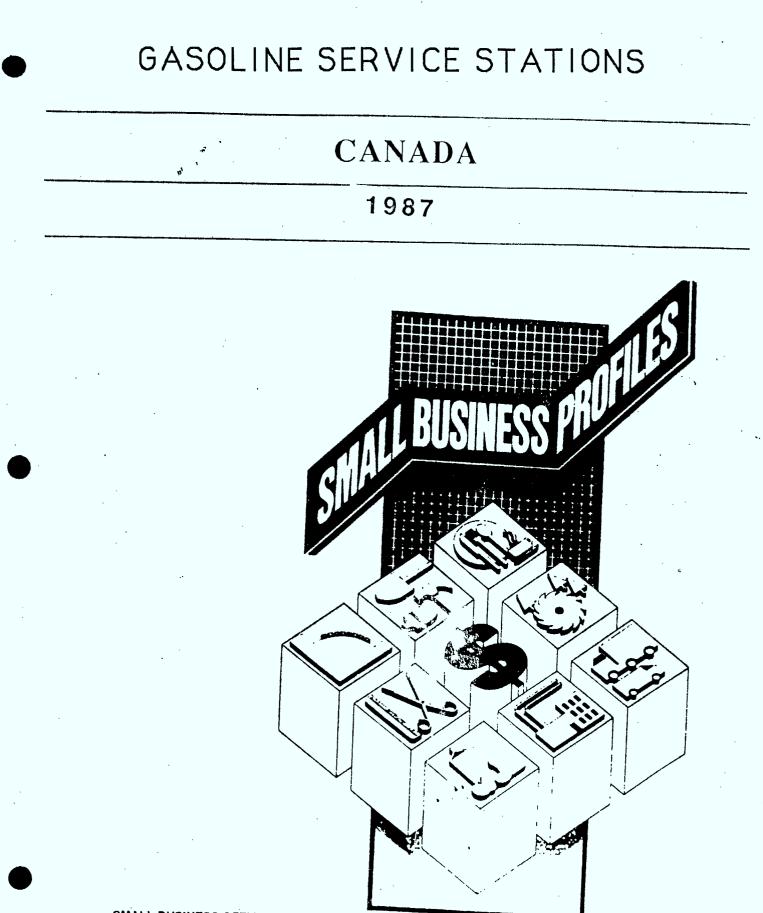
	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1.856 186.624 175,949 10,675	40.904 33.703 7.201	83.226 72.850 10,376	150.221 146.166 4.055	472,145 451,077 21,068
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,497 187.387 170,009 17,378	40,844 31,721 9,123	83,612 70,126 13,486	147.768 129.455 18.313	477,324 448,732 28,592
usinesses reporting a loss (No.) "Average sales \$ Average expense \$ Average net loss \$	159 183,174 204,065 ~20,891	41.259 45.303 -4.044	80,988 88,644 -7,656	161.188 220,874 -59.686	449,259 461,440 -12,181
- -			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,226 181,679 169,895 11,784	40.944 34,177 6,767	82,358 73,721 8,637	157.086 143.276 13.810	446,329 428,407 17,922
usin <b>esses reporting a profit (No.)</b> Average sales \$ Average expense \$ Average net profit \$	1,061 183,930 167,847 16,083	40,783 31,369 9,414	82,437 70,156 12,281	157,367 138,917 18,450	455,131 430,944 24,187
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	185 171,993 177,581 -5,588	41,548 44,686 ~3,138	82,068 86,834 -4,766	155.926 161.319 -5,393	408,429 417,484 -9,055
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1.215 192,038 180,661 11,377	40.474 34.491 5.983	83,064 73,291 9,773	160,192 148.680 11.512	484.423 466.181 18.242
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	969 192,382 176,052 16,330	41.050 32.321 8.729	82,353 69,345 13,008	159,625 143,340 16,285	486,498 459,200 27,298
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	246 190,991 199,674 -8,683	38.073 43.533 -5.460	86,894 94,544 -7,650	162,293 168,469 -6,176	476.704 492.150 -15.446

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes

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# SMALL BUSINESS OFFICE



Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

# TABLE 1. Selected operating ratios, in percent of sales, 1987

# Canada, Gasoline Service Stations (SIC 6331)

	Totai(1)	Bottom 25%	Lower middle 25%	Uoper middle 25% v	. 25#
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	3,229 (1) (1)	(1)	178 444	-44 852	852 (1)

· · ·		Indus	try aver	age(2)			R	eporting	busines	ses only	(3)
Selected expense item	īotal	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Sottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
		P	ercent c	fsales				Pe	rcent of	sales	
Cost of sales	85.5	44.3	69.3	73.3	75.0	92.1	71.1	53.6	74.0	76.6	77.7
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	<b>4.6</b> 1.1 0.7 1.5 1.3	7.9 1.8 1.2 3.0 1.9	4.8 1.2 0.7 1.3 1.3	3.2 0.9 0.5 0.9 0.9	2.7 0.5 0.4 0.7 1.0	99.0 80.6 81.7 95.8 55.9	4.6 1.4 0.9 1.5 2.3	8.1 3.1 1.6 3.3 4.3	4.8 1.5 0.9 1.4 2.6	3.2 0.9 0.6 0.9 1.6	2.7 0.7 0.4 0.7 1.4
Personnel expenses	12.1	20.5	11.1	8.9	7.9	95.1	12.7	23.5	11.7	9.0	7.9
Financial expenses Interest & bank charges Professional fees	1.4 1.0 0.4	2.4 1.5 0.8	1.5 1.1 0.4	1.1 0.7 0.3	0.8 0.5 0.2	96.1 78.9 85.3	1.5 1.3 0.5	2.6 2.5 1.0	1.6 1.3 0.5	1.1 0.9 0.4	0.8 0.6 0.2
Other expenses	13.1	17.7	11.0	11.7	12.0	100.0	13.1	17.7	11.0	11.7	12.0
Profit (loss)	3.3	7.1	2.6	1.9	1.7	98.6	3.4	7.3	2.6	1.9	1.8
Total	100.0	100.0	100.0	100.0	100.0	100.0				•••	•••

Symbols

zero or no observations

too small too be expressed --

... not applicable

× confidential

Footnotes

(11 These estimates are besed on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

- x 100 for each quartile.

Total weighted sales of all businesses in the sample

(3) Value in each cell =

(2) Value in eech cell =

Total weighted expenditure on a given item ...

x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

# Notes

Data are shown by quartiles when at least 13 of the sempled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businessas. Within each quartile, the avarege ratio is presented. For comperison purposes, the high and low values of sales are shown.

# How to use the tables

top 25%.

(3) Data pertaining to the selected salas size range will be in that quartile.

# Standard Industrial Classification Definition (SIC 1980):

# SIC 6331 - Gasoline Service Stations

Businesses primarily engaged in retail dealing in gasoline, lubricating oils and greases. Included in this industry are firms primarily engaged in lubricating motor vehicles. This industry group includes firms described as: retail diesel fuel, filling stations, gas bars, gasoline service stations, retail gasoline, motor vehicles lubrication services and self-serve gasoline stations.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

# Canada, Gasoline Service Stations (SIC 5331)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) .ow sales value (\$000's)	1.473 (1)	(1)	357	584	1.031
ligh sales value (\$000's)	(1)	357	684	1.031	(1)
			Average (\$000's)		
Assets					
Cash Accounts and notes receivable	- 13	- 5	13	- 14	- 19
Inventory	-	-	-	-	-
Other current assets	56	30	18	51	83
Total current assets	69 65	35	61	76	102
Fixed assets Less: Accum. dep. on fixed assets	05	39	73	54	85
Other assets	8	6	7	8	13
lotal assets	142	80	142	148	200
iabilities and equity					
Current loans	8	5	8	8	12
Other current liabilities	37 46	18	37	40	55 67
Total current liabilities Mortgages payable	40	22	45	48	57
Long term debt	4	3	3	4	5
Other liabilities	53	34	. 60	57	51
otal liabilities	102	53	108	109	133
fotal equity	40	21	34	33	67

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

# Canada, Gasoline Service Stations (SIC 6331)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1,473 (1) (1)	(1) 357	357 684	684 1,031	1,031 (1)
			Average	·	
Liquidity ratio Current ratio (times)	1.5	1.6	. 1.4	1.6 .	1.5
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.5 2.3 0.7	2.8 0.5 0.7	3.2 1.2 0.8	2.8 2.5 0.7	2.0 3.8 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

# 2. Leverage ratios:

a) Debt/equity = total liabilities / equity, b) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Gasoline Service Stations (SiC 6331)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Tod 25%
Businesses in sample (No.) .ow sales value (\$000's) High sales value (\$000's)	720 (1) (1)	(1) 398	398 697	697 1.057	*.057 (1)
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	10 8 ~5	2 5 - 15	6 7 -3	13 8 -4	20 13 1
Dividends	-3	- 1	-2	- 4	-5
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-15 -2 1	-7 -1 1	3 -9 -2 2	- 13 - 1	5 -30 -3 1
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	10 -11 9 -5 - -	5 -11 20 -4 - 1 -	-10 3 -4 - -	10 -8 5 -5 -1	17 -14 8 -7 - 1 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	3 10 13	2 5 7	-1 8 7	5 16 21	7 12 19

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Gasoline Service Stations (SIC 6331)

				Changes in numbe with paid	er of businesses employees
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984					······································
Total	12.089	753,519	67.375	1.696	1.174
iess than 20 20 - 99 100 - 499 500 and over	11,816 225 20 28	566,927 68,126 18,165 100,301	50,717 6.225 1.644 8.789	1,6 <b>66</b> 20 9 1	1,151 18 4 1
1987			•		<u> </u>
Total	12,768	930,302	76,811 .	2,075	
less than 20 20 - 99 100 - 499 . 500 and over	12,361 350 36 21	669,710 115,928 50,002 94,662	55,319 9,567 4,085 7,840	2.018 48 9 -	••••

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the (1) Average labour units are calculated by divining total payform by the average and safaty fate as reported in the survey of Employment. Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 (2) Refers to businesses reporting no payroll deductions in the previous year.
 (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada,	Gasoline	Service	Stations	(SIC 633	1)
---------	----------	---------	----------	----------	----

		25%	middle 25%	Upper middle 25%	Top 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	5.955 589,999 577,771 12,228	100,590 90,249 10,341	340,335 331,010 9,325	650.903 639.227 11.578	1,268,166 1,250,599 17,567
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	5,0 <b>99</b> 587,477 569,303 18,174	99,929 85,373 14,556	337.225 321.896 15,329	653.654 635.452 18.202	1,259,100 1,234,492 24,608
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	8 <b>5</b> 6 602.573 614.592 -12,019	103,549 112,062 -8,513	351.607 364.048 ~12,441	641.897 651.584 -9.687	1,313,240 1,330,675 -17,435
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	<b>4.875</b> 545.047 533.899 11.148	86,174 57,286 8,908	262.121 252.557 9.564	602.364 591.741 10.623	1.249,528 1,234.032 15,496
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	4,095 545,765. 527,830 17,935	67,201 54,643 12,558	262,435 248,815 15,620	598.460 580.503 17,957	1.254.962 1.229,357 25,605
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	780 542.255 553.371 -11.116	61,414 89,412 -7,998	261,062 271,920 -10,858	613,537 623,908 -10,371	1,233,008 1,248,245 -15,237
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	3,730 558,706 546,680 12,026	102,311 95,380 6,931	309,596 300,798 8,798	634.417 622.960 11,457	1,188,498 1,167,580 20,918
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	2,927 561,539 541,747 19,792	102,378 88,745 13,633	312,641 296,051 16,590	836,885 616,564 20,321	1.194.250 1,165.627 28,623
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	803 548,655 561,519 -12,864	102,110 115,377 -13,267	302,120 312,451 -10,331	627.019 642.136 -15.117	1,163,371 1,176,113 -12,742

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

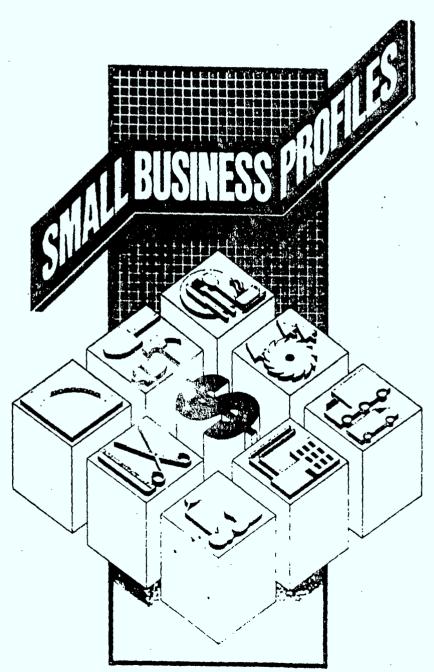
. See Table 1 for symbols and notes

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# GENERAL FREIGHT TRUCKING

# CANADA

# 1987



# SMALL BUSINESS OFFICE

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Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

# TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, General Freight Trucking Industry (SIC 4561)

·	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	3.724 (1) (1)	(1) 46	45 78	79 128	;28 ; ; ;

		Indus	try aver	age(2)			R	leporting	busines	ses onlyi	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Totai	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		p	ercent a	f sales				Pe	rcent of	sales	
Cost of sales	1.1	1.2	0.5	1.0	1.7	5.5	20.0	21.8	· 12.8	23.4	20.3
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	22.7 10.0 9.1 0.8 2.7	20.1 8.5 8.3 0.8 2.4	23.1 9.9 10.0 0.8 2.5	24.7 11.5 10.0 0.8 2.4	22.7 10.2 8.3 0.9 3.4	97.8 87.8 67.3 59.2 44.8	23.2 11.4 13.6 1.4 6.0	21.1 10.4 15.0 1.7 7.8	23.7 11.9 15.1 1.6 5.4	25.0 12.7 13.8 1.3 5.2	22.8 10.7 11.0 1.2 5.3
Personnel expenses	11.9	6.2	9.8	11.8	19.9	72.0	16.5	12.3	14.6	14.9	21.8
Financial expenses Interest & bank charges Professional fees	4.0 3.3 0.7	3.4 2.7 0.7	4.1 3.3 0.7	<b>4.5</b> 3.9 0.6	4.0 3.3 0.7	<b>92.</b> 0 77.4 75.4	4.3 4.3 0.9	4.0 4.3 1.1	4.5 4.5 1.0	4.7 4.7 0.8	4.1 3.7 0.8
Other expenses	42.0	38.5	42.2	43.5	43.7	99.9	42.0	38.6	42.3	43.5	43.7
Profit (loss)	18.4	30.6	20.3	14.5	8.1	98.1	18.7	31.0	20.8	14.9	8.2
Total	100.0	100.0	100.0	100.0	100.0	100.0		• • •			

zero or no observations too smell too be expressed --

... not applicable

confidential ×

Symbols

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

Total weighted expenditure on a given item : × 100 for each quartile. (2) Value in each cell Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item × 100 for each quartile.

13) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

# Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the two sales value".

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

# Standard Industrial Classification Definition (SIC 1980):

SIC 4561 General Freight Trucking Industry Businesses primarily engaged in the provision of local and long distance trucking and transfer of general freight. This industry includes general freight cartage services, general freight local trucking services, general freight long distance trucking services, general freight transfer trucking services, general freight 'truck transport services and general freight trucking contractors.



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# TABLE 2. Balance sheet profile for incorporated businesses only, 1987

# Canada, General Freight Trucking Industry (SIC 4561)

	Totai(1)	Bottom 25%	Lower micdle 25%	Upper midale 25%	760 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1.758 (1) (1)	(1) 86	86 138	138 284	284 1;
			Average (\$000's)		
Assets					
Cash	-	-	- 7	14	72
Accounts and notes receivable	24	3	-	-	-
Inventory Other current assets	28	10	15 22	22 36	55
Total current assets	28 52	13	22	36 82	137 210
Fixed assets	95	30	60	82	210
Less: Accum. dop. on fixed assets Other assets	13	- 2	9	7	34
Uther assets		_			
Total assets	· 160	45	91	124	381
Liabilities and equity			<u>,</u>	0	. 32
Current loans	13 47	4	6 29	9 32	. 32
Other current liabilities Total current liabilities	47 60	18	. 35	42	144
Mortgages payable	-	-	-	-	-
Long term debt	_9	3	5	8	· 18 99
Other liabilities	50	20	34	47	33
Total liabilities	119	41	74	97	261
Total equity	42	4	17	· 27	120

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

# Canada, General Freight Trucking Industry (SIC 4561)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1,768 (1) (1)	(1) 86	86 138	1 38 28 4	284 (1)
and a second a second	<u> </u>		Average		
Liquidity ratio Current ratio (times)	0.9	0.7	0.6	0.9	1.0
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.8 2.4 0.7	11.7 0.5 0.9	4.4 1.7 0.8	3.6 2.3 0.8	2.2 3.0 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# Definitions:

# 1. Liquidity ratio:

Current = current assets / current liabilities.

# 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, General Freight Trucking Industry (SIC 4561)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тов 25%
Businesses :n sample (No.) Low sales value (\$000's) fligh sales value (\$000's)	841 (1) (1)	(1) 92	92 ; 40	140 298	238
			Average (\$000's)		
Derating activities				•••	
Cash from operations Depreciation	13 26	2 8	19	10 · · · · · · · · · · · · · · · · · · ·	32 54
Other	-5	-2	-1	-5	<u> </u>
) i v i dends	-4	-2	-2	-5	-8
nvestment activities					30
Disposal of fixed assets Purchase of fixed assets	18 -46	-12	22 -32	- 14	-108
Increase in investment	-2	-1	-2		-5
Decrease in investment	1	-	-	I	3
inancing activities				10	56
Increase in long term debt	24	6 -6	17 -14	19 - 18	-43
Repayment of long term debt Loans from shareholders	-20	-0	- 14	3	16
Repayment of loans from shareholders	- 8	-2	-12	-6	-11
Advances & loans from government	-	-	-	-	-
Increase in equity	1	-	-		1
Decrease in equity	-1	-	-	-1	-2
Other	-	-	-	-	
Increase(decrease) in cash & equivalents	3	1	4	3	4
Cash & equivalents-Beginning of the year	5	8	-5	8	9
Cash & equivalents - End of the year	8	10	-1	11	13

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Truck Transport Industries (SiC 456)

					Changes in numbe with paid		
Business size express average labour units		Number of businesses	Total payroll {\$000's}	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984							
Total	ţ	18.065	2,921.085	136,142	3,718	2,293	
less than 20 20 - 99 100 - 499 500 and over		15.812 827 296 131	810,160 610,667 699,874 800,384	35,598 27,193 30,521 42,830	3,595 81 34 8	2,225 39 24 5	
1987		····	<u></u>		**************************************		
Total		21,463	3,667,419	153,688	4.470		
less than 20 20 - 99 100 - 499 500 and over		20,043 969 321 130	1,059,091 796,424 879,811 932,093	41,552 31,664 34,483 45,989	4,332 95 36 7	••••	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment. Payroll and Hours. Statistics Canada. Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile,	1985-1987
Canada, General Freight Trucking Industry (SIC 4561)	

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Tob 25%
	9 - 1 - 1		1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	2,486 186,498 171,080 15,418	40.234 31,240 8,994	74.675 64.203 10,472	121.891 108.729 13.162	509.:90 480.:47 29.043
Nusinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	2.217 187.998 165.427 22,571	39.948 28,499 11,449	74,046 59,552 14,494	121.344 103,661 17,683	516,855 469,395 46,860
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	269 181,721 196,442 -14,721	42,095 49.047 -6.952	77.625 86.030 -8.405	124.644 134.276 -9.632	482.513 516.415 -33.896
		<u>.</u>	1986	de men dala dan pendakan dalam da	
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,667 214,605 201,463 13,142	39,423 29,421 10,002	79.530 71.123 8,407	140,000 131,280 8,720	599,468 574,029 25,439
Dusinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,417 223,130 199,893 23,237	38,989 24,530 14,459	79,560 65.194 14,366	140,236 122,139 18,097	639,733 587,708 46,025
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	250 193,596 206,663 -13,067	40.969 46.835 -5,866	79,425 91,999 -12,574	139,574 147.741 -8,167	514,416 540,075 -25,659
	<u></u>		1987		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	3.773 133.924 119.312 14.612	36,019 25,142 10,877	60.206 47,673 12.533	100,152 85,743 14,409	339.317 318,688 20,629
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	3.087 132.327 112.751 19.576	36,054 22,763 13,291	59.936 43.555 16.381	99,842 81,523 18,319	333,476 303,162 30,314
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	686 140,992 152,732 -11,800	35,749 43,599 -7,850	61,591 68,820 -7,229	102,209 113.727 ~11,518	364,179 384,782 -20,603

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

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See Table 1 for symbols and notes

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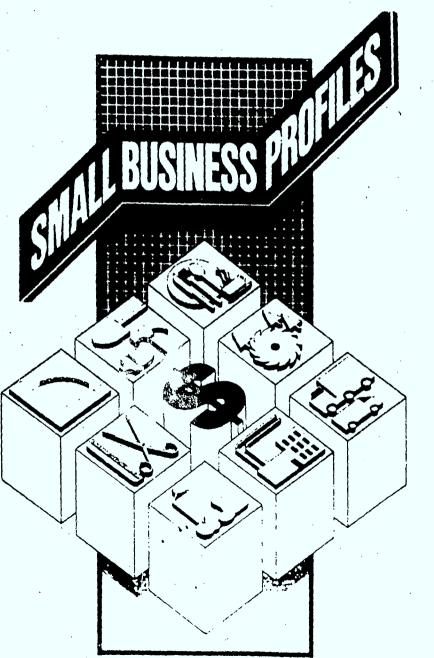
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# GENERAL STORES

# CANADA

# 1987

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# SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

### Selected operating ratios, in percent of sales, 1987 TABLE 1.

# Canada, General Stores (SIC 6412)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	. Top 23%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	631 (1) (1)	(1) 104	104 247	247 445	-45 (1)

· ·		Indus	try aver	age(2)			R	eporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
	<u></u>	p	ercent o	f sales				Pe	rcent of	sales	
Cost of sales	74.9	77.1	73.1	77.3	72.1	95.8	78.2	79.4	79.1	79.8	74.7
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	5.6 1.8 1.1 2.0 0.7	10.0 3.5 2.5 3.2 0.8	5.3 1.4 0.6 2.1 1.1	3.8 1.2 0.7 1.4 0.5	3.3 1.0 0.6 1.2 0.4	99.5 82.0 88.5 97.6 31.3	5.6 2.2 1.2 2.0 2.3	10.1 5.1 2.9 3.3 2.4	5.3 1.8 0.7 2.1 4.2	3-8 1.5 0.8 1.4 1.8	3.3 1.1 0.6 1.2 1.2
Personnel expenses	5.7	3.5	4.8	6.0	8.4	84.3	6.7	5.8	6.0	6.1	8.9
Financial expenses Interest & bank charges Professional fees	1.8 1.5 0.4	2.2 1.7 0.5	2.1 1.7 0.4	1.6 1.4 0.3	1.4 1.1 0.3	94.0 80.2 79.6	1.9 1.8 0.5	2.7 2.7 0.9	2.2 2.1 0.4	1.7 1.7 0.3	1.4 1.1 0.3
Other expenses	11.0	10.6	11.9	9.0	12.5	99.7	11.0	10.8	11.9	9.0	12.5
Profit (loss)	1-1	-3.4	2.9	2.3	2.3	99.8	1.1	-3.4	2.9	2.3	2.3
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••		•••	•••
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Symbols

zero or no observations
 too small too be expressed

... not applicable

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### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

(2) Value in	anth and	+	Total weighted expenditure on a given item x 100 for each quartile.	
(2) Yatue IN	each cerr	-	Total weighted sales of all businesses in the sample	
(D) Velue in	anak anli		Total weighted expenditure on a given item	
(3) Velue in	Sacu Cell	-	Total weighted sales of businesses reporting this item of expenditure	

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necesserily equal 100%.

### Notes

Data are shown by quartiles when at least 13 of the sempled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one querter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

# How to use the tables

(11 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(21 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

Standard Industrial Classification Definition (SIC 1980):

# SIC 6412 - General Stores

Susinesses primarily engaged in retail dealing in a general line of merchandise on a non-departmental basis, the most important of which is food. Other merchandise sold usually includes ready-to-wear apparel, toiletries, cosmetics, hardware, farm supplies and housewares. Susinesses may be described as: country general stores and general stores.

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#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

# Canada, General Stores (SIC 6412)

	Total(1)	Bottom 25%	Lower middle 25%	upper middle 25%	Toe 264
usinesses in sample (No.) ow sales value (\$000's) ligh sales value (\$000's)	226 (1) (1)	(1) 352	, 352 571	571 319	519 (1,
			Average (\$000's)	)	
ssets					
Cash	-	-	-		-
Accounts and notes receivable	19	4	11	17	45
Inventory	-		-	-	-
Other current assets	134 153	68 72	88	147 164	233
Total current assets Fixed assets	73	71	.99 35	67	278 120
Less: Accum. dep. on fixed assets	-	-			120
Other assets	13	2	. 6	16	26
otal assets	239	145	140	247	424
iabilities and equity		_			
Current loans	21	9	12	23	40
Other current liabilities	55 76	35 44	. 28	53 76	102 143
Total current liabilities	/6	44	40	/0	143
Mortgages payable Long term debt	6	3	7	4	8
Other liabilities	78	- 74	33	81	126
other fraozificios	70	1.4		01	120
'otal liabilities	160	. 121	80	161	277
otal equity	80	24	61	86	147

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

# Canada, General Stores (SIC 6412)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	226 (1) (1)	(1) 352	352 571	571 919	919 (1)
		**************************************	Average		
Liquidity ratio Current ratio (times)	2.0	1.6	. 2.5	2.2	1.9
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.0 2.1 0.7	5.1	1.3 2.0 0.6	1.9 2.5 0.7	1.9 2.8 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

# 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity,
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, General Stores (SIC 6412)

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	īotal(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Teo 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	105 (1) (1)	(1) 402	402 845	645 324	921
			Average (\$000's)	· · ·	
Operating activities Cash from operations Depreciation Other	14 8 -5	· 4 6 -2	572	i 8 9 - 3	27 12 -18
Dividends	-1	-	-	-1	-2
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-12 -1	1 -3 -	- 7 - 7 - 1	-23 -2 i	- 16 - 2 1
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	10 -12 -7 - - -1	-3 1 -12 -1 -1	3 -12 3 -3 - -2 -2	24 -14 7 -11 -	10 -17 5 -4 - 1 -2 1
Increase(decrease) in cash & equivalents . Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-2 2 -	-7 10 2	-3 -4 -7	5 -8 -3	-2 11 9

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, General Merchandise Stores (SIC 641)

				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984	<u></u>			•		
Total	4,605	2,980,311	259,983	636	405	
less than 20 20 - 99 100 - 499 500 and over	4,245 180 60 120	135,522 75,997 97.238 2.671.554	12,189 6,860 8,612 232,322	616 - 13 - 3 - 4	393 6 6	
1987					<u></u>	
Total	4,645	3,189,795	256,568	703	•••	
less than 20 20 - 99 100 - 499 500 and over	4,275 194 56 120	155,694 86,398 101,974 2,825,729	12.907 7.178 8.263 228.220	681 13 5 4	···· ···· ···	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. (2) Refers to businesses reporting no payroll deductions in the previous year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, General Stores (SIC 6412)

Tota!(1) Sottom Lower Top 25% Upper 25% middle 25% middle 25% 1985 Number of observations in sample 748 Average sales \$ 321.192 68,254 154.912 308.371 755.229 735.063 Average expense \$ 310.857 63,614 149.829 294,123 Average net profit (loss) \$ 10.535 2.640 5.083 14,248 20.166 Businesses reporting a profit (No.) 631 320,785 86,706 60,256 Average sales \$ Average expense \$ 160,200 150,498 308,318 292,851 15,467 747,915 722,218 25,697 Average net profit \$ 14,329 6,450 9,702 Businesses reporting a loss (No.) 117 330,787 339,991 Average sales \$ Average expense \$ 65,487 141.497 309.317 805,845 316,798 825,720 69.312 148.133 Average net loss \$ -9.204 -3,825 -6.636 1986 Number of observations in sample 831 Average sales \$ Average expense \$ 336,047 69.479 154,910 289.299 830,498 ~ 279.528 328.830 71,757 151,311 812,725 Average net profit (loss) \$ 7,217 -2,2783,599 17,773 Businesses reporting a profit (No.) Average sales \$ 627 343.595 329.406 84.040 152,376 289,417 275,054 14,363 848,545 Average expense \$ 77,812 822,445 Average net profit \$ 14,189 6,228 10,065 26.100 Businesses reporting a loss (No.) 204 157,798 161,568 -3,770 Average sales \$ 315,998 288,855 296,292 ~7,437 761,284 775,445 -14,161 56,056 Average sales \$ Average expense \$ Average net loss \$ 324.870 86,175 -8,872 -10.1191987 Number of observations in sample 734 Average sales \$ 349,769 65,479 175,887 33**3**,326 323,800 824,383 Average expense \$ 341,675 67,145 803,856 20,527 Average net profit (loss) \$ 8,094 -1,666 9,526 3.988 Businesses reporting a profit (No.) 543 Average sales \$ Average expense \$ 353,841 69,567 173,215 336.089 836,493 338.480 15.361 65,208 163,294 320,087 805,352 Average net profit \$ 31,141 4.359 9.921 16.022 Businesses reporting a loss (No.) Average sales \$ 191 337.803 61,487 182,141 192,040 322,684 784,901 Average expense \$ 349,559 69,036 -7,549 338,180 798,981 -14,080 Average net loss \$ -11,756 -9,899

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

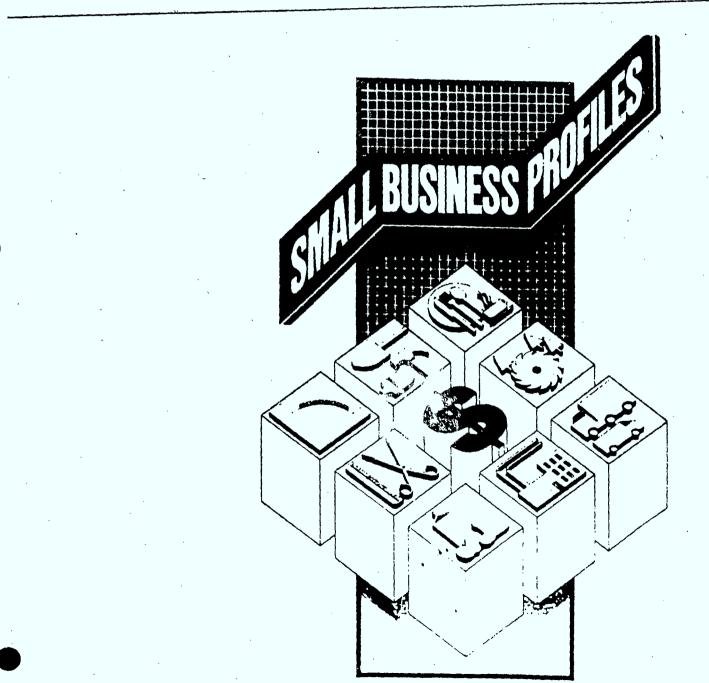
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# GIFT, NOVELTY & SOUVENIR STORES

# CANADA

# 1987



# SMALL BUSINESS OFFICE

Industry, Science and Technology Canada

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Industrie, Sciences et Technologie Canada

# TABLE 1. Selected operating ratios, in percent of sales, 1987

# Canada, Gift, Novelty and Souvenir Stores (SIC 6582)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middte 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	414 (1) (1)	(1) 48	48 88	38 180	;80 (1) -

		Indus	try aver	age(2)			R	eporting	busines	ses only!	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Sottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
		p	ercent o	f sales				Pe	rcent of	sales	
Cost of sales	52.0	49.1	51.2	55.8	52.1	93.2	55.9	57.5	55.8	55.8	54.6
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	13.1 2.0 0.7 2.2 8.2	18.4 3.2 1.1 3.3 10.8	13.9 1.5 0.8 2.4 9.1	10.4 1.7 0.5 2.1 6.2	9.7 1.4 0.4 1.2 6.8	99.9 75.8 61.3 91.0 74.2	13.1 2.6 1.1 2.5 11.1	18.5 4.2 2.6 3.8 12.6	13.9 2.7 1.4 2.8 13.3	10.4 2.1 0.6 2.1 9.7	9.7 1.5 0.5 1.3 8.6
Personnel expenses	11.2	10.2	10.0	10.7	13.8	84.1	13.3	13.8	14.4	11.4	14.0
Financial expenses Interest & bank charges Professional fees	3.3 2.5 0.8	3.2 2.1 1.1	2.9 2.2 0.7	4.3 3.5 0.8	2.7 2:1 0-6	94.6 79.8 78.3	3.5 3.1 1.0	3.3 2.8 1.7	3.4 3.3 1.1	4.3 3.8 0.9	2.8 2.5 0.6
Other expenses	18.0	24.8	18.5	13.5	17.5	100.0	18.0	24.6	16.5	13.5	17.5
Profit (loss)	2.4	-5.8	5.6	5.3	4.3	98.7	2.4	-5.6	5.6	5.4	4.3
Total .	100.0	100.0	100.0	100.0	100.0	100.0			•••	•••	

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zero or no observations too small too be expressed

... not applicable

x confidential

Symbols

### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

Total weighted expenditure on a given item — x 100 for each quartile. (2) Value is each cell =

Totel weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- 🗙 100 🛛 for each quartile.

# Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

# How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value". (2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

# Standard Industrial Classification Definition (SIC 1980):

# SIC 6582 - Gift, Novelty and Souvenir Stores

SIC 5582 - Gitt, Novelty and Souvenir Stores Businesses primarily engaged in retail dealing in gifts, novelty merchandise and souvenirs such as: retail carvings and artcraft, retail handicraft ceramics, retail seasonal and holiday decorations, retail handicraft decoupage, retail eskimo carvings, retail gift wrap supplies, gift shops, retail handcrafted goods Inovelties, souvenirs), joke shops, retail handicraft macramé, retail handicraft metalwork, retail novelty merchandise, retail handicraft pottery and retail souvenirs.

# TABLE 2. Balance sheet profile for incorporated businesses only, 1987

# Canada, Gift, Novelty and Souvenir Stores (SIC 6582)

	Total (1)	Bottom 25%	Lower middle 25%	Upper middie 25%	Tos 254
usinesses in sample (No.) ow sales value (\$000's)	231 (1)	(1)	97	178	371
igh sales value (\$000's)	(1)	97	178	371	(1)
			Average (\$000's)		
ssets		•		· .	
Cash	-	-	-		-
Accounts and notes receivable	7	1	3	5	18
Inventory Other current assets	96	20	45	103	215
Total current assets	103	21	48	109	215 233
Fixed assets	40	9	33	40	77
Less: Accum. dep. on fixed assets	-	-	-	-	-
Other assets	10	3	3	10	23
otal assets	152	33	84	159	332
iabilities and equity					
Current loans	15	4	5	10	40
Other current liabilities	49	11	24	53	108
Total current liabilities	64	15	29	63	148
Mortgages payable Long term deot	8	-	-	19	10
Other liabilities	57	21	54	76	75
otal liabilities	129	40	83	158	233
otal equity	23	-7	1	1	3.

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

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See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

# Canada, Gift, Novelty and Souvenir Stores (SIC 6582)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	231 (1) (1)	(1) 97	97 178	178 371	371 (1)
	-		Average		
Liquidity ratio Current ratio (times)	1.6	1.4	1.7	1.7	1.6
Lev <b>erage ratios</b> Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	5.5 2,0 0.8	-5.5	91.1 0.8 1.0	259.1 1.7 1.0	2.4 3.4 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

# 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
   b) Debt ratio = total liabilities / total assets.
   c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Gift, Novelty and Souvenir Stores (SIC 6582)

	Total(1)	Bottom 25%	Lower middle 25%	Upper miadle 25%	Top 25%
Businesses in samole (No.) Low sales value (\$000's) High sales value (\$000's)	120 (1) (1)	(1) 107	107 210	210 385	385
·			Average (\$000's)		
Operating activities				. 10	
Cash from operations Depreciation Other	9 6 -5	-2 2 -1	2 5 -7	13 5 -4	21 11 - 8
Dividends	-3	-	-	-5	- 9
Investment activities	۰.				
Disposal of fixed assets Purchase of fixed assets	-7	- 1	-1	- 4	-22
Increase in investment		-	-	-1	-1
Decrease in investment	. –	-	-	-	-
Financing activities			· ·		
Increase in long term debt Repayment of long term debt	5 -8		-7	-2	-20
Loans from shareholders	12	6	-7	19	14
Repayment of loans from shareholders	- 4	-2	-1	-4	-7
Advances & loans from government	-	-	-	-	_
Increase in equity	-	-	· -	-	1
Decrease in equity	-	-	-	-	-1
Other	-	-	-	-	- 1
Increase(decrease) in cash & equivalents.	6	2	· -	21	-2
Cash & equivalents-Beginning of the year	-8	-1	1 1	1	-33
Cash & equivalents - End of the year	-3	1	-	22	-35

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Gift, Novelty and Souvenir Stores (SIC 6582)

				Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses	Total payroli (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984	· · · · · · · · · · · · · · · · · · ·				
Total	3,570	123,516	10,715	712	455
less than 20 20 - 99 100 - 499 500 and over	3,457 73 40	80,609 19,147 23,760	6.988 1,680 2,047	701 10 1	453 2 -
1987				<u> </u>	· · ·
Total	4,085	163,405	12,113	938	
less than 20 20 - 99 100 - 499 500 and over	3.974 66 45	104,864 24,900 33,641	7.771 1.837 2.505 -	932 3 . 3	••••

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment. Payroll and Hours. Statistics Canada. Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Gift, Novelty and Souvenir Stores (SIC 6582)

	7oτal (1)	Bottom 25%	Lower middle 25%	Uoper midale 25%	Top 25%
			1985		
lumber of observations in sample Average sales \$ Average axpense \$ Average net profit (loss) \$	562 155,393 151,169 4,224	35.884 34,722 1,162	56,600 64,178 2,422	133.086 131.982 1.104	386.003 373,794 12.209
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	430 155,786 143,169 12,617	37.359 31.722 5.637	65.341 54.116 11.225	127,623 117,899 9,724	392,821 368,937 23,884
sinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	132 152,575 170,959 -18,384	33,113 40,364 -7,251	68.340 78.094 -9.754	148.981 172,964 -23.983	359,867 392,413 -32,546
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	770 163,253 155,266 7,987	36.975 36.885 90	66,926 65,282 1,644	138,100 131,841 6,259	411,009 387,055 23,954
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	540 164,861 150,553 14,308	36,423 30,768 5,655	66.082 55.889 10.193	142.030 129.458 12.572	414.908 386,098 28,810
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	230 152,887 163,740 -10,853	37.599 43.795 -6.196	68.116 78.544 -10.428	129.502 137,055 -7,553	376,329 395,566 -19,237
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	476 163.236 157.759 5,477	36,692 37,923 -1,231	64.830 63.573 1.257	122.104 115.284 6.820	429.318 414.256 15.062
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	325 164,693 150,521 14,172	36,955 29,950 7,005	62,766 54,139 8,627	120.433 107.431 13.002	438,616 410,564 28,052
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	151 156,162 172,055 -15,893	36.465 44.818 -8.353	67,310 74.905 -7,595	127.366 140.021 -12.655	393,507 428,477 -34,970

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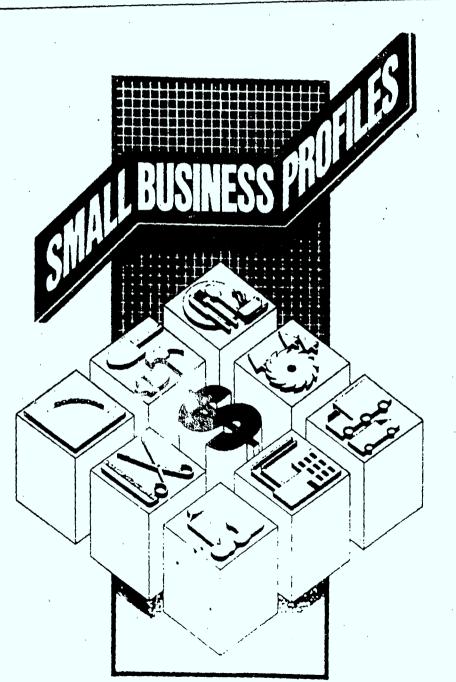
(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

# HARDWARE STORES

# CANADA

# 1987



# SMALL BUSINESS OFFICE

Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

#### Selected operating ratios, in percent of sales, 1987 TABLE 1.

Canada, Hardware Stores (SIC 6531)

	Total(1)	Sottom 25%	Lower middle 25%	Upper middle 25%	Tod 25%
2usinesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	760 (1) (1)	(1) 118	118 263	283 570	570 (1)

		Indus	try aver	age(2)			R	eporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Tọtai	Bottom 25%	Lower middie 25%	Upper middle 25%	Top 25%
	<u> </u>	P	ercent o	fsales				Pe	rcent of	sales	
Cost of sales	60.5	54.2	60.2	63.4	64.2	91.5	66.2	66.9	66.4	65.4	66.1
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	5.9 1.4 0.6 1.4 2.5	8.8 2.1 0.6 1.9 4.2	5.6 1.6 0.7 1.3 2.0	4.9 1.0 0.4 1.3 2.2	4.2 1.0 0.4 0.9 1.8	99.9 88.2 71.9 93.5 63.4	5.9 1.6 0.8 1.5 4.0	8.8 2.8 1.2 2.2 5.8	5.6 1.8 1.1 1.5 4.1	4.9 1.2 0.5 1.3 3.5	<b>4.2</b> 1.0 0.5 1.0 2.6
Personnel expenses	10.8	7.1	10.7	12.3	13.2	88.0	12.3	8 <b>.9</b>	14.4	12.5	13.2
Financial expenses Interest & bank charges Professional fees	2.6 2.0 0.6	2.9 1.9 0.9	2.5 1.9 0.5	2.8 2.2 0.5	2.2 1.8 0.4	98.4 88.7 90.9	2.6 2.2 J.7	<b>2.9</b> 2.2 1.1	2.5 2.3 0.6	2.8 2.5 0.6	2.2 1.9 0.4
Other expenses	16.0	23.3	14.2	13.5	12.9	100.0	16.0	23.3	14.2	13.5	12.9
Profit (loss)	4.2	3.7	6.9	3.0	3.3	99.9	4.3	3.7	6.9	3.0	3.3
Total	100.0	100.0	100.0	100.0	100.0	100.0			••••	• •••	•••

Symbols

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zero or no observations

too small too be expressed

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Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

- x 100 for each quartile. 2) Velue in each cell

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- x 100 for each quartile.

# Notes

Data are shown by quartiles when at least 13 of the samplad businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

# How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

# Standard Industrial Classification Definition (SIC 1980):

### SIC 6531 - Hardware Stores

SIC 5531 - Hardware Stores Businesses primarily engaged in retail dealing in any combination of the basic lines of hardware, such as hand and power tools, builders' hardware, fasteners, electrical and plumbing supplies. These businesses may be secondarily engaged in retailing housewares, electrical appliances, paint, sporting goods, etc. This industry includes retail builders' hardware, retail carpenters' tools, retail electrical supplies, retail fasteners lexcept clothing), retail furniture and cabinet fittings, retail hand edge tools, hardware stores, retail mechanics' measuring tools, retail mechanics' tools, retail nails, retail plumbing supplies and retail power driven hand tools.

### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

# Canada, Hardware Stores (SIC 6531)

	Total(1)	Bottom 25%	Lower middie 25%	Upper middle 25%	Top 25%
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	577 (1) (1)	(1) 225	225 +41	441 757	757 (1)
			Average (\$000's	)	
ssets					
Cash	-	-	-	-	-
Accounts and notes receivable	26	7	14	23	. 60
Inventory	173	БЗ	111	187	331
Other current assets Total current assets	199	70	125	210	390
Fixed assets	54	13	32	51	121
Less: Accum. dep. on fixed assets	-	-		-	-
Other assets	37	29	19	33	69
otal assets	291	112	176	294	580
iabilities and equity					
Current loans	. 37	15	22	35	78
Other current liabilities	68	18	33 55	82	.140
Total current liabilities	106	33	55	116	218
Mortgages payable	10	-	-	10	16
Long term debt Other liabilities	72	2 27	9 54	81	124
Uther Frankries	12	21	54	81	124
otal liabilities	187	63	118	208	358
otal equity	104	49	58	86	221

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

# Canada, Hardware Stores (SIC 6531)

	Total(2)	Bottom 25%	Lower middle 25%	Upper mjddle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	577 (t) (1)	(1) 225	225 441	44 1 757	757 (1)
			Average		
Liquidity ratio Current ratio (times)	1.9	2.1	2.3	1.8	1.8
Leverage ratios Oebt/equity ratio (times) Interest coverage ratio (times) Oebt ratio (times)	1.8 2.6 0.6	1.3 0.2 0.6	2.0 2.6 0.7	2.4 2.1 0.7	1.6 · 3.1 0.5

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

# 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Hardware Stores (SIC 6531)

	Total (1)	Bottom 25%	Lower middle 25%	Uoper middle 25%	Tos 251
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	371 (1) (1)	(1) 229	229 480	480 763	763 , 1 \
			Average (\$000's)		
Dperating activities Cash from operations Depreciation Other	. 17 7 -6	2 21	9 4 -10	17 6 -14	41 14 -20
Dividends	-5	-3	-5	-4	· -9
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	3. -19 -4 1	-26 -1	2 -3 -2 -	-14 -5 2	-32 -10 2
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Dther	14 -11 -5 - -3	3 -2 -3 - - -	4 -6 4 -2 - - -	14 -10 8 -7 - - - 1 -1	35 -24 9 -10 - 1 -12
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-6 9 3	-5 62 57	-6 2 -4	-6 -6	-6 -28 33

These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Hardware, Paint, Glass and Wallpaper Stores (SIC 653)

			Average labour units(1)	Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)		Newly reporting(2)	No longer reporting(3)	
1984	· · · · · · · · · · · · · · · · · · ·	,,,,,,,,,,,				
Total.	4,282	295,060	23,177	548	352	
less than 20 20 - 99 100 - 499 500 and over	4,146 120 13 3	196,242 47,438 15,992 35,388	15,610 3,582 1,191 2,794	537 9 1 1	344 7 1 -	
1987						
Total	4,554	397,401	27,210	610	•••	
less than 20 20 - 99 100 - 499 500 and over	4,352 182 12 8	250,900 79,720 14,302 52,479	17,356 5.394 949 3,511	582 25 1 2	· · · · · · ·	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. (2) Refers to businesses reporting no payroll deductions in the previous year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Hardware Stores (SIC 6531)

	Totai(1)	Bottom 25%	Lower middie 25%	Upper middle 25%	Top 254
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	740 359.502 347,413 12.089	73,838 70,680 2,958	151.275 146.526 4.749	332,415 323.701 8.714	880.681 848,746 31,935
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	624 364 - 804 343 - 881 20 - 923	81,237 73,247 7,990	151.957 138.218 13,739	335.929 315.986 19.943	890.092 848.073 42.019
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	116 338,167 357,568 -19,401	56,105 64,756 -8,651	149,458 168,681 -19,223	323,158 344,030 -20,872	823,948 852,803 -28,855
	<u> </u>		1986		•
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,080 351,191 339,156 12,035	66,246 64,535 1,711	165.084 162.006 3.078	325.807 317.970 7,837	847.627 812.114 35,513
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	7 <b>93</b> 351,394 330,145 21,249	69.031 59.195 9.836	160,996 149,460 11,536	321,234 305,126 16,108	854.314 806.799 47,515
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	28 <b>7</b> 347,984 364,371 -16,387	62,675 71,380 -8,705	173,926 189,136 -15,210	340,376 358,894 -18,518	814,960 838,073 -23,113
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	972 407.824 392.931 14.893	78,237 75,894 2,343	185,781 173,216 12,565	389.140 378,695 10,445	978,138 943,919 34,219
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	739 416,986 392,192 24,794	87.304 75.572 11,732	186,190 167,933 18,257	395.279 374,901 20,378	999.171 950.362 48,809
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	233 379,756 394,612 -14,856	67.316 76,282 -8,966	184,051 195,532 -11,481	373,418 388,412 -14,994	894,240 918,221 -23,981

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(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

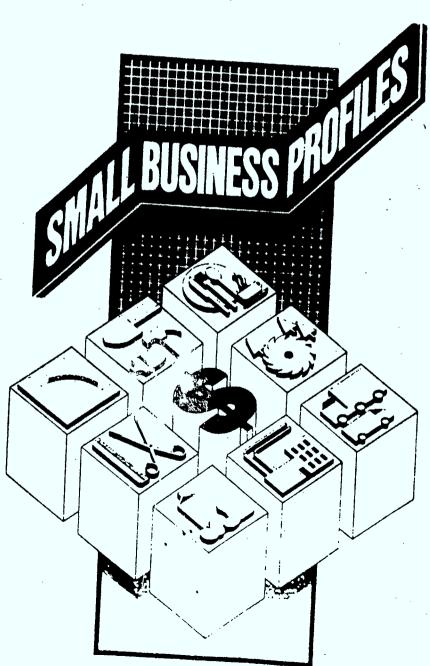
See Table 1 for symbols and notes

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# HARDWARE, TOOL AND CUTLERY INDUSTRIES

# CANADA

### 1987



#### SMALL BUSINESS OFFICE



Industry, Science and Indust Technology Canada Techn

Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Hardware, Tool & Cutlery Industries (SIC 306)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 254
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	482 (1) (1)	(1) 68	- 58 283	283 598	598 (1)

		Indus	try aver	age(2)			Reporting businesses only( 3)				3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		. р	ercent o	fsales				Pe	rcent of	sales	
Cost of sales	17.1	13.6	11.2	19.4	24.4	84.2	20.3	15.8	17.2	20.4	24.9
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	12.1 5.8 0.9 1.9 3.5	17.1 6.9 1.0 3.7 5.5	13.3 6.2 1.1 1.3 4.7	9.8 5.3 0.7 1.4 2.4	8-5 4.7 0.9 1.4 1.5	99.7 96.6 65.0 90.8 67.8	12.1 6.0 1.4 2.1 5.2	17.1 7.9 1.3 4.1 9.8	13.3 6.2 2.2 1.6 6.3	9.9 5.4 1.1 1.5 3.2	8.5 4.8 1.2 1.4 2.4
Personnel expenses	28.6	10.0	24.2	39.8	38.8	87.1	32.9	20.8	25.3	40.1	39.0
Financial expenses Interest & bank charges Professional fees	4.0 2.9 1.1	8.6 7.4 1.2	3.0 1.7 1.3	2.7 1.7 1.0	2.5 1.6 0.8	95.4 80.9 87.8	4.2 3.6 1.2	10.3 10.4 2.1	3.0 2.3 1.3	2.8 1.9 1.1	2.5 1.8 0.9
Other expenses	20.1	24.5	23.3	15.6	17.1	100.0	20.1	24.5	23.3	15.6	17.1
Profit (loss)	18.1	26.2	25.0	12.7	8.9	99.6	18.2	26.2	25.0	12.8	8.5
Total	100.0	100.0	100.0	100.0	100.0	100.0					

zero or no observations too small too be expressed

... not applicable × confidential

#### Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell	2	Total weighted sales of all businesses in the sample $\times$ 100 for each quartile.
(3) Value in eech cell	=	Total weighted expenditure on a given item x 100 for each quartile.

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the compared of the selected range will indicate the proper quartile. top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 3060 - Hardware, Tool and Cutlery Industries

Businesses primarily engaged in manufacturing basic hardware; metal dies, moulds and patterns; hand tools and implements lexcept power-driven); cutlery (except silver) and hardware not elsewhere classified.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Hardware, Tool & Cutlery Industries (SIC 306)

	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in samole (No.) Low sales value (\$000's) High sales value (\$000's)	437 (1) (1)	(1) 153	153 ÷10	410 72 <b>7</b>	727 .1)
			Average (\$000's)		
Assets					
Cash	-	- 11	-	-	-
Accounts and notes receivable Inventory	80	· · · · ·	41	35	! 8 4
Other current assets	104	. 8	61	106	238
Total current assets	184	19	102	191	422
Fixed assets	165	54	82	162	358
Less: Accum. dep. on fixed assets	-	-	-	-	-
Other assets	15	1	9	13	38
Total assets	364	75	193	366	818
Liabilities and equity		•			
Current loans	27	3	14	26	63
Other current liabilities	99	19	58	101	218
Total current liabilities	126	22	72	126	281
Mortgages payable Long term debt	- 9	4	5	9	20
Other liabilities .	81	40	33	56	191
Total liabilities	216	66 . 9	110	192	492
Total equity	148	9	83	174	325

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Hardware, Tool & Cutlery Industries (SIC 306)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	437 (1) (1)	(1) 153	153 410	410 727	727
			Average		
Liquidity ratio Current ratio (times)	1.5	0.9	1.4	1.5	1.5
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.5 6.5 0.6	7.0 3.2 0.9	1.3 7.2 0.6	1.1 8.9 0.5	1.5 6.1 0.6

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

al Debt/equity = total liabilities / equity. b) Debt ratio = totai liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Hardware, Tool & Cutlery Industries (SIC 306)

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	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25 <b>%</b>
Businesses in sample (No.) Low sales vaiue (\$000's) High sales value (\$000's)	289 (1) (1)	(1) 271	271 465	465 786	786 (1)
······			Average (\$000's)	б <sup>ан</sup> андар андар андар булу булу булу булу андар	
Operating activities					
Cash from operations Depreciation Other	49 29 -5	14 8 -10	35 20	58 31 -3	30 58 -7
Dividends	-20	-6	-16	-20	-38
Investment activities				_	
Disposal of fixed assets Purchase of fixed assets Increase in investment	6 -68 -3	3 -9 -3	9 -42 -3	-85 -1	9 -136 -5
Decrease in investment	-3 2		-	-	7
Financing activities		-	•		
Increase in long term debt Repayment of long term debt	29 -17	-13	16	28 -17	64 -30
Loans from shareholders	11	11	. 4	14	15
Repayment of loans from shareholders	-7	-3	- 4	-9	-12
Advances & loans from government	2	-	1	1	. 6
Increase in equity	1	-	-	1	2
Decrease in equity	- 4	_ <del>−</del> 1	-	-2	-11
Other	-	-	-1	-1	-
Increase(decrease) in cash & equivalents	5	-2	9	-1	13
Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	16 21	12 10	9 18	20 19	24 37

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000.000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Hardware, Tool & Cutlery Industries (SIC 306)

				Changes in number of businesses with paid employees			
Business size expressed in average labour units(1)	Number of businesses	Total payroil (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)		
1984				·····	,		
Total	1,169	469,627	20,274	136	82		
less than 20 20 - 99 100 - 489 500 and over	878 184 74 33	99.334 150.674 134.664 84.955	4,259 6,448 5,851 3,716	112 15 5 4	75 4 3		
1987 .	<u></u>						
Total	1,293	651,386	21,826	151	•••		
less than 20 20 - 99 100 - 499 500 and over	994 209 65 25	151.638 234,515 155,689 109,544	4,993 7,631 5,121 4,081	132 14 4 1	· · · · · · · · · · · · · · · · · · ·		

 Average labour units are calculated by dividing total payroll by the average annuel wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

(3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE G. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Hardware, Tool & Cutlery Industries (SIC 306)

	īotal(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%
			1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	527 294.392 257.493 36.899	52.030 40.648 11.382	117.279 84.801 32,478	259.500 225.015 34.485	748.757 679.508 39.249
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	470 299.851 252.974 46.877	51.358 37,871 13,487	118.221 79.298 38,923	256.935 214.321 42.614	772,890 680,407 92,483
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	57 262,480 291,010 -28,530	60.016 73.641 ~13,625	110.574 123.970 -13.396	275.644 292,322 -16.678	603,687 674,106 -70,419
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	521 330,584 299,188 31,396	71,863 62,341 9,522	146.073 139.980 6,093	278.168 249.769 28.399	826.232 744.663 81,569
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	436 335,567 294,454 41,113	73.369 57.460 15.909	151.617 132,287 19,330	281,328 247,745 33,583	835,953 740,324 95,629
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	85 294,557 322,490 -27,933	67,022 78,033 ~11,011	136.312 153.523 -17,211	246,339 270,148 -23,809	728,554 788,256 -59,702
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	534 410,452 367,279 43,173	40,579 30,008 10,571	136,097 111,073 25,024	428,433 386.472 41.961	1,036,699 941,563 95,136
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	446 411.874 350,543 61,331	39,993 25,882 14,111	128,747 91,956 36,791	427.353 357.048 70,305	1,051,403 927,285 124,118
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	88 400,275 450,877 ~50,602	43,124 47,925 ~4,801	167,592 192,988 -25,396	434,173 542.878 -108.705	956.209 1,019.717 -63,508

(1) These estimates are based on a sample, of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes

# HOTELS AND MOTOR HOTELS

# CANADA

# 1987

#### SMALL BUSINESS OFFICE

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#### Selected operating ratios, in percent of sales, 1987 TABLE 1.

Canada, Hotels and Motor Hotels (SIC 9111)

•	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	643 (1) (1)	(1) 99	99 223	223 468	4 <b>6</b> 8 (1)

		Indus	try aver	age(2)			R	eporting	busines	ses only(	3)
Selected expense item	Totai	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
	- <u></u>	P	ercent c	fsales				Pe	rcent of	sales	
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	20.4 6.4 4.5 6.2 3.3	37.3 10.7 8.4 10.0 8.1	17.4 5.4 4.0 5.8 2.2	13.8 5.0 2.8 4.7 1.4	13.6 4.6 3.0 4.4 1.6	99.2 80.9 88.5 97.4 38.8	20.5 7.9 5.1 6.4 8.4	38.3 20.6 11.1 10.8 23.5	17.4 6.4 4.4 5.9 8.4	13.8 5.3 3.0 4.7 3.5	13.6 5.1 3.2 4.4 2.9
Personnel expenses	20.6	18.2	18-1	21.4	24.5	94.7	21.7	22.1	18.8	21.4	24.5
Financial expenses Interest & bank charges Professional fees	8.4 7.1 1.3	<b>9.5</b> 7.5 1.9	8.8 7.6 1.2	7.9 6.7 1.2	7.5 8.4 1.1	96.5 88.3 88.7	8.7 8.0 1.5	10.4 10.0 2.7	9.0 8.2 1.3	8.0 7.4 1.2	7.6 6.9 1.1
Other expenses	57.0	63.8	54.5	56.9	53.1	100.0	57.0	63.8	54.5	56.9	53.1
Profit (loss)	-6.4	-28.8	1.2	-	1.4	97.2	-6.6	-30.2	1.2	-	1.4
Total	100.0	100.0	100.0	100.0	100.0	100-0				•••	·. •••
				•							
•							•				

Symbols

zero or no observations -too smali too be expressed

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#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

Total weighted expenditure on a given item - x 100 for each quartile. (2) Value in each cell =

Total weighted sales of all businesses in tha sample

Total weighted expenditure on a given item - x 100 for each quartile.

(3) Value in each cell =

Total weighted sales of businessas reporting this item of expenditure

This portion of the table partains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 (2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%. (3) Data pertaining to the selected sales size range will be in that quartile.

Standard Industrial Classification Definition (SIC 1980):

#### SIC 9111 - Hotels and Motor Hotels

Business primarily engaged in providing short term accommodation to the public with or without food, beverage and other services. A hotel-type room has access only from the interior of the building and a motel-hotel type room has access from both the interior and exterior. Included are businesses engaged in hostels, hotel accommodation services lexcept apartment hotels, hotel lodging services lexcept apartment hotels, hotels lexcept apartment and private hotels) and motor hotels.

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#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

#### Canada, Hotels and Motor Hotels (SIC 9111)

	ĩotal(1)	Bottom 25%	Lower miad!e 25%	Upper middie 25%	Top 25%
ousinesses in sample (No.) .ow sales value (\$000's)	452 (1)	(1)	151	324	587
yh sales value (\$000's)	(1)	181	324	587	(1)
	**************************************		Average (\$000's)		
Assets					
Cash Accounts and notes receivable	- 7	- 6	2	-	- 15
Inventory	-	÷	-	2	-
Other current assets	54	14	35	59 63	105
Total current assets	60	20	37		121
Fixed assets Less: Accum. dep. on fixed assets	368	166	198	378	726
Other assets	61	24	50	39	128
fotal assets	489	211	286	481	974
iabilities and equity					
Current loans	15 82	4 21	6 40	13 83	39 180
Other current liabilities Total current liabilities	97	25	40	83 97	219
Mortgages payable	-		-	-	
Long term debt	30	7	16	20	78
Other liabilities	289	102	. 170	267	534
fotal liabilitics fotal equity	396 93	134 77	232 54	384 <sup>~</sup> 97	830 144

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

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#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Hotels and Motor Hotels (SIC 9111)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) .ow sales value (\$000's) figh sales value (\$000's)	452 (1) (1)	(1) 161	161 324	324 587	587 (1)
			Average		
Liquidity ratio Current ratio (t(mes)	. 0.6	0.8	. 0.8	0.7	0.6
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	4.3 1.1 0.8	1.7 0.1 0.6	. 4.3 1.1 0.8	4.0 1.0 0.8	5.8 1.3 0.9

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(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Hotels and Motor Hotels (SIC 9111)

	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25:					
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	287 (1) (1)	(1) 181	181 336	336 592	592 (1)					
	Average (\$000's)									
Operating activities Cash from operations Depreciation Other	6 24 -2	-12 9 -13	3	13 22 1	19 49 6					
Dividends	-5	~ 3	-3	-6	- 8					
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	31 - 49 - 14 10	53 -9 -4 3	-23 -1 -	12 -39 -44 35	56 -122 -7 1					
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	56 -45 10 -16 2 -1 -1	20 -30 4 -13 - -	21 -9 5 -12 - -1	44 -32 9 -11 4 3 -1	139 -108 20 -27 1 1 -					
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	7 11 18	4 4 8	-3 13 10	8 18 26	19 9 28					

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Hotels and Motor Hotels (SIC 9111)

Business size expressed in average labour units(1)				Changes in number of businesses with paid employees		
	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984		······································				
Total	4.085	1,228,687	116,608	580	374	
less than 20 20 - 99 100 - 499 500 and over	2,945 882 176 82	178.413 361.193 266.186 422.895	16,882 34,107 25,484 40,135	437 92 40 11	279 65 18 12	
1987	· · · · · · · · · · · · · · · · · · ·					
Total	4,564	1,568,317	131,365	710		
less than 20 20 - 99 100 - 499 500 and over	3,318 918 224 104	208.971 424.510 385.830 549,005	17.589 35,580 32,632 45,564	542 113 44 11	• • • • • • • • •	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that numbar in any given province it is shown in the 500 and over group.

Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile. 1985-1987

Canada, Hotels and Motor Hotels (SIC 9111)

	Total(1)	Bottom 25%	Lower middie 25%	Upper middle 25%	700 05%
			1985		
lumber of observations in sample Average sales \$ Average axpense \$ Average net profit (loss) \$	636 463.038 429.179 33.859	85,324 80,262 5,062	229,078 141,989 87,089	445,921 432,122 13,799	1.091.329 1.062.344 29.485
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	447 461,442 387,690 73,752	89.319 78.299 11.020	229,468 91,337 138,131	439,953 399,490 40,463	1.087,028 981,633 105,395
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	18 <b>9</b> 465.493 517.911 -52.418	76.751 84.475 -7.724	228.093 270,182 -42,089	455.025 481,897 -26.872	1,102,104 1,235,088 -132,984
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	769 460.012 447.153 12.859	76.619 72,841 3,778	218,668 208,970 9,698	443,428 431,842 11,586	1,101,332 1,074,959 26,373
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	528 461,125 419,796 41,329	82,987 73,875 9,112	216,317 194,178 22,139	44 <b>9</b> ,595 400,943 48,652	1,095,602 1,010,186 85,416
usin <b>esses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	241 458.454 502,134 -43,680	61.261 70,346 -9,085	223.986 242.432 -18.446	434.486 476,642 -42,156	1,114.084 1,219,114 ~105,030
			1987	· · · · · · · · · · · · · · · · · · ·	·
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	853 330,777 328,983 1,794	57.826 63.772 -5.946	159.815 156.955 2.860	324.673 323.365 1.308	780,793 771,840 8,953
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	517 332,992 307,520 25,472	66.972 56.099 10.873	162,095 148.025 14,070	325.047 299.240 25.807	777,855 726,716 51,139
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	336 328,499 365,031 -36,532	47,931 72,072 -24,141	155,700 173.076 -17.376	324.116 359.304 -35.188	786.250 855.673 -69.423

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

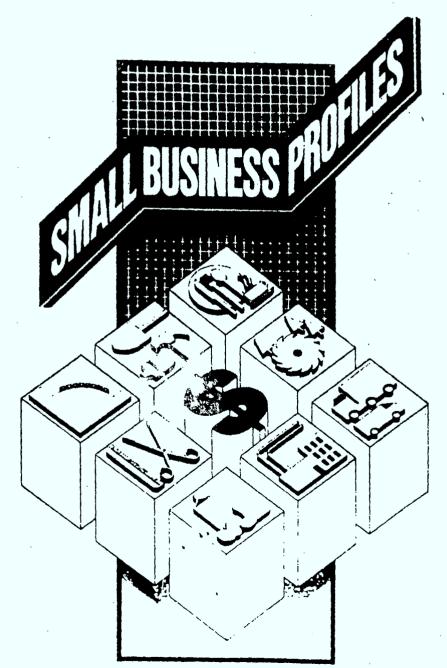
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# HOUSEHOLD FURNITURE

# CANADA

## 1987



#### SMALL BUSINESS OFFICE

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#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Household Furniture Industries (SIC 261)

	Total(1)	Bottom 25%	Lower middle 25%	Upper . middle 25%	Top 25%
Businesses in sample (Np.) Low sales value (\$000's)	602 (1)	(1)	59	154	395
High sales value (\$000's)	(1)	59	154	395	ίĴĴ

		Indus	try aver	age(2)	•		Ŕ	eporting	busines	ses only(	(3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	тор 25%	% busi~ nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		p	ercent ò	f sales				Pe	rcent of	sales	
Cost of sales	39.7	32.4	42.6	40.2	43.4	91.8	43.3	42.0	44-2	42.8	43.8
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	9.4 3.2 1.4 2.0 2.8	10.6 4.3 1.9 2.6 1.8	11.1 3.7 1.9 2.4 3.1	8.9 2.6 1.1 1.7 3.5	6.9 2.0 0.8 1.4 2.7	97.8 89.6 74.9 92.3 67.7	9.6 3.5 1.9 2.2 4.1	11.5 5.1 3.2 3.0 3.5	11.1 4.4 2.2 2.6 4.4	8.9 2.8 1.3 1.8 4.7	7.0 2.1 1.0 1.5 3.5
Personnel expenses	22.8	8.6	21.8	29.0	31.7	86.7	26.3	16.5	23.2	29.1	31.7
Financial expenses Interest & bank charges Professional fees	3.0 1.9 1.1	3.1 1.4 1.6	4.1 2.9 1.2	2.3 1.5 0.8	2.4 1.7 0.8	96.9 84.6 88.9	3.1 2.2 1.2	3-3 2.0 1.9	4.2 3.2 1.4	2.4 1.7 0.9	2.5 1.9 0.8
Other expenses	16.1	20.8	13.7	17.2	12.7	100.0	16.1	20.8	13.7	17.2	12.7
Profit (loss)	9.0	24.5	6.7	2.4	2.9	99.7	9.1	24.5	6.7	2.4	2.9
Total	100.0	100.0	100.0	100.0	100.0	100.0					

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zero or no observations
 too small too be expressed

.., not applicable

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#### Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

#### (2) Value in each cell = \_\_\_\_\_\_

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".

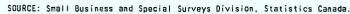
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 2610 - Household Furniture Industries

Businesses primarily engaged in manufacturing household furniture, of all kinds and of all materials.



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#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

#### Canada, Household Furniture Industries (SIC 261)

	ĩotal(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	460 (1) (1)	(1) 158	158 321	321 769	769
			Average (\$000's)		
Assets					
Cash	- 60	- 7	21	54	159
Accounts and notes receivable Inventory	-	-	-	-	
Other current assets	105	18	38	111	252
Total current assets	166	· 25 29	60 34	165 104	411 143
Fixed assets Less: Accum. dep. on fixed assets	-	29	34	104	143
Other assets	12	3	8	11	25
Total assets	255	57	102	280	579
Liabilities and equity		_			
Current loans Other current liabilities	36 83	21 21	10 33	45 87	85 192
Total current liabilities	120	25	44	133	277
Mortgages payable	-	-	-	-	-
Long term debt	6 75	3	3 35	6 101	13
Other liabilities ·	/5	- 24	. 35	101	142
Total liabilities	201	52 5	81	240	432
Total equity	54	5	20	4 <u>1</u>	147

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(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table I for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Household Furniture Industries (SIC 261)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%			
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	460 (1) (1)	(1) 158	158 321	321 769	769 (1)			
	Average .							
Liquidity ratio Current ratio (times)	1.4	1.0	1.4	1.2	1.5			
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	3.8 2.4 0.8	10.1 0.1 0.9	4.0 0.7 0.8	5.9 1.4 0.9	2.9 3.5 0.7			

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

#### 1. Liguidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Household Furniture Industries (SIC 261)

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	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	254 (1) (1)	(1) 180	180 348	348 773	773
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	8 13 -17	-8 4 -1	4 7	-5 19 -33	40 22 -32
Dividends	-8	-	-3	-3	-15
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-28 -1	-15 -115 -1	-20	-29 -1	-50 -5 -5
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	21 -12 10 -4 -4 -1 1	13 -5 6 -1 - 5 - 3	15 -7 6 -5 - 1 -	23 -12 22 -5 1 3 -1	33 -22 8 -6 - 9 -3 1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-8 -16 -24		- 1 1	-18 -12 -30	-15 -52 -66

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Household Furniture Industries (SIC 261)

Business size expressed in average labour units(!)				Changes in numbe with paid	
	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984				<u>* * • • • • • • • • • • • • • • • • • •</u>	
Total	1,626	430,878	23,831	362	218
less than 20 20 - 99 100 - 499 500 and over	1,344 208 66 8	78,204 135,666 157,725 59,283	4,295 7,504 8.858 3,174	342 16 4	203 10 3 2
1987					
Total	1,987	613,535	32.184	404	•••
less than 20 20 - 99 100 - 499 500 and over	1,639 246 74 28	112,617 177,336 205,257 118,325	5,976 9,305 10,752 6,151	373 21 4 6	••••

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours. Statistics Canada. Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Household	f Furniture	Industries	(SIC 261)
-------------------	-------------	------------	-----------

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 254
			1985		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	577 279.907 267.368 12.539	39,786 35,;47 4,639	85.328 81.271 4.057	189.711 175.675 14.036	804,804 777,380 27,424
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	465 282,421 257,254 25,167	39.730 33.145 6.585	89.131 75.556 13.575	188.667 147.325 41.342	812.156 772.991 39.165
usinasses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	112 270,214 295,946 -25,732	40.254 51.792 ~11.538	78.812 91,065 -12,253	192.171 242,542 -50,371	769,618 798,383 -28,765
. •			1986	,	
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	553 273,548 262,321 11,227	40,962 34,735 6,226	81,628 78,543 3,085	175.164 171.805 3.359	796,437 764,201 32,236
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	432 280,505 258,776 21,729	41.393 33.783 7.610	83,531 73,586 9,945	184,789 167,375 17,414	812,306 760,360 51,946
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	1 <b>21</b> 253,995 271,946 -17,951	36.734 44,081 -7,347	78.178 87,527 -9,349	150,973 178,335 -17,362	740,093 777,840 -37,747
			1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	652 330,536 318,884 11,652	42.437 35.222 7,215	96,410 91,762 4,648	253.889 247.390 6.499	929.408 901.161 28.247
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	475 333.832 307.660 26.172	42.648 32.585 10.063	93,307 81,548 11,759	247,245 224,850 22,395	952,128 891,655 60,473
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	177 318.644 351,629 -32,985	41,145 51,393 -10,248	105,676 122,251 -16,575	269,917 301,767 -31,850	857,838 931,103 -73,265

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

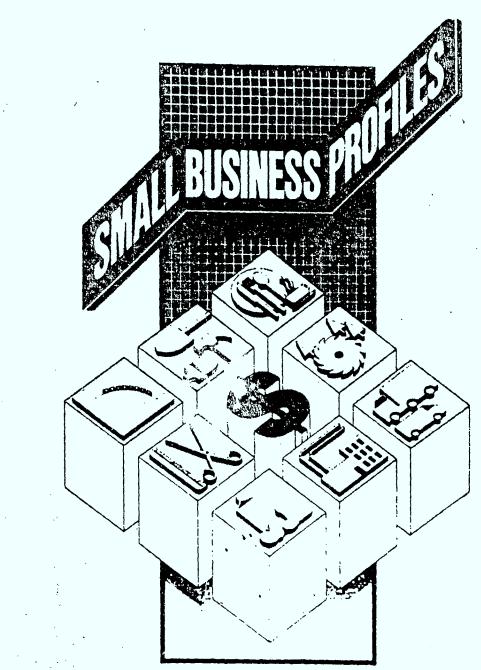
See Table 1 for symbols and notes

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# HOUSEHOLD FURNITURE STORES

# CANADA

### 1987



#### SMALL BUSINESS OFFICE

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Industry, Science and Technology Canada Induatrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Houshold Furniture Stores (SIC 621)

,	Total(1)	Sottom 25%	Lower middle 25%	Upper middie 25%	Top 25%
Businesses in sample (No.) Low sales value (SOOO's) Hign sales value (SOOO's)	930 (1) (1)	(1) 66	66 181	181 532	532 (1)

		Indus	try aver	age(2)			R	eporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
		P	ercent c	of sales				Pe	rcent of	saies	
Cost of sales	46.4	25.5	41.0	54.7	64.3	90.4	51.3	33.7	44.2	57.7	65.1
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	8.9 1.9 0.9 2.2 3.8	12.1 3.8 1.5 3.2 3.7	10.1 1.8 1.0 2.8 4.5	7.8 1.3 0.7 1.8 4.0	5.4 0.9 0.6 1.1 2.8	<b>99.5</b> 89.5 67.5 94.6 67.9	8.9 2.2. 1.4 2.4 5.5	12.3 4.5 2.8 3.7 8.2	10.2 2.0 1.5 2.9 5.6	7.8 1.4 0.9 1.8 5.2	5.4 0.9 0.7 1.2 3.5
Personnel expenses	14.7	7.5	21.4	17.3	12.4	85.7	17.1	13.5	23.0	18.3	12.5
Financial expenses Interest & bank charges Professional fees	2.7 2.0 0.7	4.5 3.7 0.8	2.5 1.6 1.0	2.0 1.3 0.7	1.7 1.3 0.4	96.8 80.9 84.1	2.8 2.4 0.8	4.8 4.9 1.2	2.5 2.0 1.1	2.0 1.6 0.7	1.3 1.5 0.4
Other expenses	17.5	24.3	17.3	15.1	13.3	100.0	17.5	24.3	17.3	15.1	13.3
Profit (loss)	9.9	26.1	7.7	3.1	2.9	99.4	10.0	26.1	7.8	3.1	2.9
Total	100.0	100.0	100.0	100.0	100.0	100.0				•••	•••

vnbols

zero or no observations too small too be expressed

... not applicable

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Footnotes

11) These estimates are based on a sample of businesses reporting sales betwaen \$25,000 and \$2,000,000. Total weightad expenditure on a given itam

- x 100 for each quartile. (2) Value in each cell Ξ

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

- x 100 for each quartile. (3) Value in each cell = Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales renge that is displayed on the two lines entitled "Low sales value" and "High selas value".
 (2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the two sales values are sales value.

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 6210 - Household Furniture Stores

Businesses primarily engaged in retail dealing in household furniture. Businesses primarily engaged in furniture refinishing and repair are included in this industry group.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Houshold Furniture Stores (SIC 621)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
isinesses in sample (No.) w sales value (\$000's) gh sales value (\$000's)	706 (1) (1)	(1) 178	178 389	389 808	208 (1)
			Average (\$000's)	)	
			•		
ssets Cash Accounts and notes receivable Inventory Other current assets Total current assets Fixed assets Less: Accum. deb. on fixed assets Other assets	32 159 191 49 12 252	- 4 25 29 19 - 7 54	15 83 98 31 9 138	30 181 211 48 16 275	78 346 424 97 19 540
iabilities and equity Current loans Other current liabilities Total current liabilities Mortgages payable Long term dept Other liabilities	26 86 112 4 60	5 19 23 - 23 23	17 40 56 - 5 42	34 88 122 - 2 79	49 198 247 - 9 96
otal liabilities otal equity	177 75	46 8	104 34	204 71	352 188

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Houshold Furniture Stores (SIC 621)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) .ow sales value (\$000's) figh sales value (\$000's)	706 (1) (1)	(1) 178	178 389	389 808	808 (1)
			Average		
Liquidity ratio Current ratio (times)	1.7	1.3	1.7	1.7	1.7
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.3 2.9 0.7	5.6 0.2 0.8	3.1 2.2 0.8	2.9 2.5 0.7	1.9 3.6 0.7

(1) The ratios represent the average of ratios for eech business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

#### TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Houshold Furniture Stores (SIC 621)

	Тотан (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 35%
iusinesses in samole (No.) .ow sales value (\$000's) High sales value (\$000's)	422 - (1) - (1)	(1)	191 407	407 \$25	825 (1)
			Average (\$000's)		
perating activities					
Cash from operations	15	-3	4	17	45
Depreciation Other	7 -13	4 -1	-18	-10	12 -21
Uther	-13	-1	- 10	-10	- 21
i v i dends	-3	-2	- 1	-5	-5
vestment activities					
Disposal of fixed assets	7	12	4	5	6
Purchase of fixed assets	-17	-5	-12	-13	- 36
Increase in investment	-3	-1	· -	-4	-6
Decrease in investment	,	-	,	1	1
inancing activities				-	29
Increase in long term debt	12 - 7	3 -6	-2	-5	-16
Repayment of long term oebt. Loans from shareholders	-7	-0	-2	12	- 70
Repayment of loans from shareholders	- 8	-9	-4	-12	-8
Advances & loans from government	-	-	•		-
Increase in equity	3	1	9	1	1
Decrease in equity	-1	• .	-2		- 2
Other	-	-	-	-1	-1
crease(decrease) in cash & equivalents	-1	-4	-6	-1	10
ash & equivalents-Beginning of the year	-3	6	4	-1	-21
ash & equivalents - End of the year	-4	1	-2	-2	-11

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includas only those businesses reporting a statemant of changes. See Tabla 1 for symbols and notas.

ABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Houshold Furniture Stores (SIC 621)

Business size expressed in average labour units(1)		Totai payroli (\$000's)	Average labour units(1)	Changes in number of businesses with paid employees		
	Number of businesses			Newly reporting(2)	No longer reporting(3)	
1984	<u></u>		<u> </u>	·		
Totai	4.277	383,361	24,785	719	397	
less than 20 20 - 99 100 - 499 500 and over	4,048 184 25 20	202,408 81.072 41.276 58.605	12.892 5.390 2.752 3.751	697 17 5	383 11 3	
1987						
Total	4,566	527,122	30.895	659		
less than 20 20 - 99 100 - 499 500 and over	4.288 228 38 12	256.351 130.017 74,645 66.109	14,980 7.649 4.391 3,875	647 12 -	••••	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. (2) Refers to businesses reporting no payroll deductions in the previous year. (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accoroingly.

÷

ee Table 1 for symbols and notes.

	Тотан(1)	Bottom . 25%	Lower middle 25%	Upper middle 25%	Top 25%
			1925		
Number of observations in sample Average sales S Average expense \$ Average net profit (loss) \$	742 362.324 348.825 13.999	40,187 34,433 5,754	103.346 95.633 7,713	309.858 302.265 7.393	9 <b>98</b> .103 962.970 35.133
Nusinesses reporting a profit (No.) Average sales S Average expense \$ Average net profit \$	<b>623</b> 363.875 339.922 23.95 <b>3</b>	39.799 29.247 10.552	99.103 84.595 14.507	300.387 282.851 17.536	1.016.209 962.993 53,216
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net ioss \$	119 351.483 372.659 -21.176	41.909 57.469 -15.560	112,756 120,115 -7,359	332.539 350.179 -17.640	918.726 962.372 -44.146
			1986		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	<b>548</b> 371.715 357.690 14.025	37.548 27.572 9.976	87.593 75.383 12.210	309.562 296.457 13.105	1.052.158 1.031.347 20.811
Busin <b>esses</b> reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	449 354.300 342.102 22.198	38.243 25.043 13.200	84.855 68.627 16,228	302.487 - 282.465 20.022	1.031.613 992.272 39,341
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	99 396.680 415.312 -18.632	32,818 44,790 -11.972	110.281 131.355 -21.074	329.847 336.572 -6,725	1,113,772 1,148,532 -34,760
		····	1987		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,044 367.915 353.249 14.666	42,374 31,125 11,249	115,855 107,863 7,992	317.768 309.238 8.530	995.662 964.768 30.894
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	809 372.641 348.495 24.146	42.338 28.628 13.710	110.974 97.110 13.864	325.237 304.327 21.910	1,011.013 963,913 47.100
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	235 352,661 370,957 -18,296	42,615 48.042 -5,427	133.460 146,647 -13,187	297.269 321.123 -23.854	937.300 968,014 -30,714

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Houshold Furniture Stores (SIC 621)

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

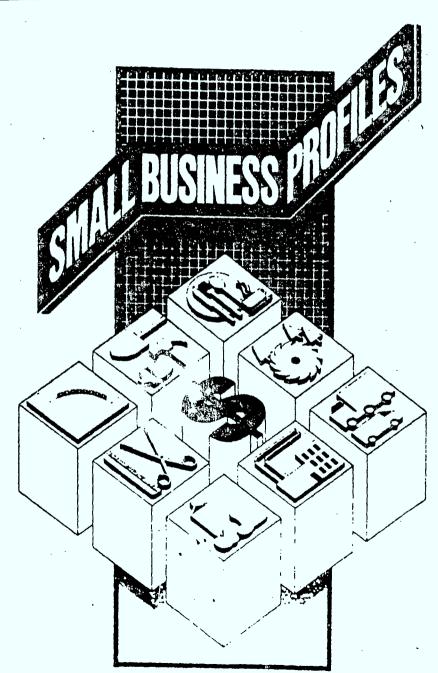
See Table 1 for symbols and notes

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# INDUSTRIAL MACHINERY AND EQUIPMENT RENTAL AND LEASING

# CANADA

# 1987



#### SMALL BUSINESS OFFICE



Technology Canada

Industry, Science and Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Industrial Machinery and Equipment Rental and Leasing (SIC 9911)

)	Total(1)	Bottom 25%	Lower middle 25%	Upper Middle 25%	Toc 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	210 (1) (1)	(1) 41	41 124 .	124 308	308 (1)

		Indus	try aver	age(2)			R	leporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		P	ercent a	fsales	•			Pe	rcent of	sales	
Depreciation Repairs & maintenance Heat, light & telephone Rent	19.8 6.5 1.1 3.1	26.8 3.7 0.4 0.7	13.1 10.8 1.5 5.0	20.8 6.0 1.1 2.7	18.4 5.3 1.4 4.2	89.7 65.4 46.6 45.2	22.0 9.9 2.4 6.9	31.1 6.4 2.3 2.5	15.8 17.9 3.6 11.4	22.2 8.1 2.1 7.6	19.2 7.7 1.9 5.6
Personnel expenses	13.7	3.0	18.7	13.6	21.3	57.2	24.0	16.6	31.1	20.3	23.9
Financial expenses Interest & bank charges Professional fees	10.8 7.4 3.4	<b>19.3</b> 10.1 9.2	7.9 6.0 2.0	9.5 8.1 1.4	6.6 5.5 1.1	93.5 87.9 79.5	11.6 8.4 4.3	22.4 12.3 12.4	8.5 6.5 3.1	9.9 9.9 1.5	6.7 5.9 1.2
Other expenses	31.2	27.2	31.0	31.0	35.5	96.7	32.3	31.2	31.0	31.2	35.5
Profit (loss)	13.8	18.9	13.9	15.3	7.2	97.0	14.2	18.9	15.3	15.3	7.4
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••	• • •		

Symbols

zero or no observations

-too small too be expressed

not applicable

x confidential

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2.000,000. Total weighted expenditure on a given item

- × 100 (2) Value in each cell = for each quartile.

Total weighted sales of all businesses in the sample

(3) Value in each cell =

Total weighted expenditure on a given item

- x.100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individuelly and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i:e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

 (1) Locate the appropriate sales range thet is displayed on the two lines entitled "Low sales value" and "High sales value".
 (2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 9911 - Industrial Machinery and Equipment Rental and Leasing

Businesses primarily engaged in the rental or leasing of heavy industrial machinery and equipment. Businesses engaged in agricultural susinesses primarily engaged in the rental or leasing of heavy industrial machinery and equipment. Businesses engaged in agricultural machinery and equipment rentals, industrial machinery and equipment rental and leasing, leasing of industrial machinery and equipment, industrial machinery and equipment rentals, materials handling machinery and equipment rentals (except with operators), metalworking machinery and equipment rentals, mining machinery and equipment rentals, oil well drilling machinery and equipment rentals, rentals, rental of industrial machinery and equipment and woodworking machinery and equipment rentals are included in this industry.

#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

#### Coper Top 25% Total(1) 3οττοm 25% Lower middle 25% middle 25% Businesses in sample (No.) Low sales value (\$000's) 188 152 342 342 48 (1)(1)(1)152 .:; 48 High sales value (\$000's) Average (\$000's) Assets Cash 2 15 21 87 32 Accounts and notes receivable Inventory 72 93 137 63 5 36 Other current assets Total current assets 224 95 7 50 106 333 498 96 260 Fixed assets Less: Accum. dep. on fixed assets 70 58 54 45 120 Other assets 843 211 471 425 161 Total assets Liabilities and equity Current loans 51 30 22 6 2 179 Other current liabilities Total current liabilities 66 29 31. 31 100 37 96 230 Mortgages payable Long term debt Other liabilities 33 39 9 21 173 44 74 266 305 574 395 111 99 Total liabilities 293 84 76 268 Total equity 76 132

#### Canada, Industrial Machinery and Equipment Rental and Leasing (SIC 9911)

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Industrial Machinery and Equipment Rental and Leasing (SIC 9911)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%			
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	188 (1) (1)	(1) 48	48 152	152 342	342 (1)			
	Average							
Liquidity ratio Current ratio (times)	1.0	0.2	1.4	1.0	1.0			
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.2 2.7 0.7	1.1 1.3 0.5	1.1 3.8 0.5	5.2 2.4 0.8	2.1 2.9 0.7			

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

#### 1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- Debt/equity = total liabilities / equity. a)
- bJ
- Debt ratio = total liabilities / total assets. Interest coverage = net profit + interest expense / interest expense. cl

#### TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

705 25% Upper Total(1) Bottom Lower . . 25% middle 25% middle 25% Businesses in sample (No.) Low sales value (\$000's) 56 (1)(1) (1) 265 470 470 114 11 285 High sales value (\$000's) Average (\$000's) Operating activities Cash from operations -9 35 -11 11 Depreciation 52 23 17 36 51 95 -21 Other 20 -13 -4 -3 -4 -8 Dividends Investment activities 53 29 10 45 Disposal of fixed assets Purchase of fixed assets 2 -97 -3 -132 -59 -181 -13 Increase in investment -'4 - Î + 1 Decrease in investment 2 2 2 Financing activities Increase in long term debt 24 -28 27 17 -5 16 -27 59 2 -64 -15 Repayment of long term debt 54 9 43 Loans from shareholders -15 -2 -19 10 -6 Repayment of loans from shareholders Advances & loans from government Increase in equity 5 1 - 1 -3 Decrease in equity Other -1 . -2 -1 -2 2 -9 -2 Increase(decrease) in cash & equivalents Cash & equivalents - Beginning of the year Cash & equivalents - End of the year 10 6 4 6 Ã Ā 6

Canada, Industrial Machinery and Equipment Rental and Leasing (SIC 9911)

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Industrial Machinery and Equipment Rental and Leasing (SIC 9911)

					Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)		Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984				· · · · · · · · · · · · · · · · · · ·			
Total	:	914	140,127	5,864	. 134	91	
less than 20 20 - 99 100 - 499 500 and over	×	812 65 37 -	59,478 46,933 33,716 -	2,436 1,955 1,473 _	. 122 6 6 -	86 5 -	
1987							
Total		1,023	223,420	10,998	155	••••	
less than 20 20 - 99 100 - 499 500 and over		851 110 54 8	67.256 73.810 71,196 11,158	3.297 3.527 3.625 549	129 9 16 1	···· ···· ···	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Caneda. Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE G	. Selected operating	, characteristics	of small	businesses by	sales quartile,	1985-1987
Canada.	Industrial Machinery	and Equipment Renta	i and Leas	sing (SIC 9911)		

	Тотаі (1)	Sottom 25%	Lower middle 25%	Upper middle 25%	Tob 25%
			1985		,
łumber of observations in sample Average sales \$ Average exoense \$ Average net profit (loss) \$	151 288.165 245.679 42,486 -	40,517 29.000 11,517	97,427 96,598 829	211.864 177.971 33.893	802.850 679.146 123.704
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	117 283.948 217,369 66,579	44.503 26,593 17,910	97.035 82,353 14,682	197.719 150.136 47.583	798,536 610.392 186,144
Dusinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	<b>34</b> 306,970 354,030 -47,060	29,794 35.474 -5.680	98.447 133.655 -35,208	271.819 295.947 -24.128	827.821 951.045 -123.224
	n - 4 A <sup>111</sup>		1986		
łumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	137 323,453 276,202 47,251	63,968 48,927 15,041	124.005 118.427 5.578	288.821 252.945 35.876	817,019 684,507 132,512
lusinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	111 325,886 269,230 56,656	66.033 47,058 18,975	118,471 88,336 30,135	289,234 252,877 36,357	829,806 688,648 141,158
Busine <b>sse</b> s reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	26 242,734 265,434 -22,700	51,332 60,362 -9,030	128,355 142,079 -13,724	240,227 260,934 -20,707	551,020 598,360 -47,340
· ·			1987		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	341 228,494 209,464 19.030	32,327 26,884 5,443	77,140 65,023 12,117	196,323 192,530 3,793	608,186 553,420 54,766
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	240 237,473 193,464 44,009	33,828 23.317 10.511	81,937 56,887 25,050	203,231 164,065 39,166	630,897 529,586 101,311
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	101 207.406 245.985 -38,579	29,254 34,186 -4,932	65,590 84,614 -19,024	181,344 254,262 -72,918	553,436 610.879 -57,443

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(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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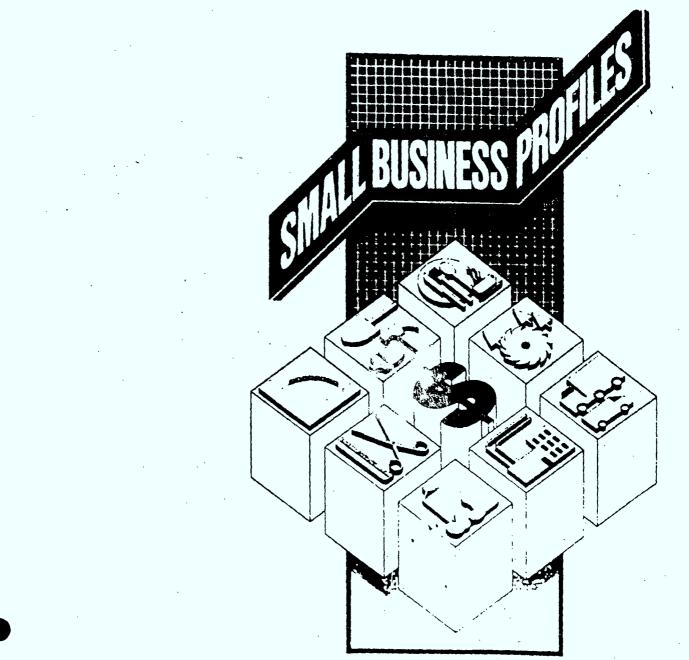
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# INSURANCE AND REAL ESTATE AGENCIES

# CANADA

## 1987



#### SMALL BUSINESS OFFICE



Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Insurance and Real Estate Agencies (SIC 7611)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle:25%	Tep 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	738 (1) (1)	(1) 65	65 123	:23 244	244 (1)

	Industry average(2)					Reporting businesses only( 3)					
Selected expense item	Ĩotal	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
	Percent of sales				Percent of sales						
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	10.0 3.0 1.0 2.4 3.6	12.6 4.2 0.9 3.0 4.4	10.7 3.0 1.9 2.2 3.5	9.6 2.9 0.6 2.5 3.6	6.9 1.8 0.6 1.9 2.7	95.0 85.9 43.4 79.2 68.2	10.5 3.5 2.3 3.0 5.2	14.6 5.9 2.7 4.6 8.1	11.0 3.3 4.8 2.9 5.6	9-8 3.2 1.7 2.8 4.7	7.1 2.0 0.9 2.2 3.4
Personnel expenses	43.8	25.3	44.9	47.6	57.2	85.8	51.1	40.0	52.6	49.2	58.7
Financial expenses Interest & bank charges Professional fees	<b>4.9</b> 2.6 2.3	5.2 3.3 1.9	7.7 3.5 4.2	4.1 2.2 1.9	<b>2.5</b> 1.4 1.1	92.5 67.9 87.9	5.3 3.8 2.6	6.3 6.9 2.6	8.5 5.3 4.8	4.2 3.1 2.1	2.6 1.0 1.2
Other expenses	25.9	33.1	25.6	23.7	21.2	99.5	26.0	33.7	25.6	23.7	21.2
Profit (loss)	15.4	23.8	11.1	14.9	12.1	98.6	15.7	24.0	11.1	15.2	12.5
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••	• • •		

zero or no dbservations too small too be expressed

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not applicable

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#### Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

- x 100 for each quartile. (2) Value in each cell =

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

Total weighted seles of businesses reporting this item of expenditure

- x 100 for each quartile.

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 7611 - Insurance and Real Estate Agencies

Businesses primarily engaged in either the selling of insurance and pension products as an independent agent or broker or dealing in real estate such as buying and selling for others, managing and appraising real estate for others or whose activities encompass both fields. Businesses engaged in real estate appraisal services, independent insurance claim adjusters, insurance agents and brokers, insurance and real estate agencies, insurance broker services and real estate agencies are included in this industry.

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#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

Canada, Insurance and Real Estate Agencies (SIC 7611)

	Total(1)	Sottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%			
Businesses in sample (No.) Low sales value (\$000's)	510 (1)	(1)	34	167	294			
High sales value (\$000's)	(1)	94	167	294	(1)			
	Average (\$000's)							
Assets								
Cash Accounts and notes receivable	43	14	25	41	-			
Inventory	43	-	25	41	93			
Other current assets	83	39	51	66	177			
Total current assets	. 127	53	76	106	270			
Fixed assets Less: Accum. dep. on fixed assets	48	19	30	47	96			
Other assets	47	44	19	40	86			
lotal assets	222	116	125	193	452			
Liabilities and equity								
Current loans	10	9	6	6	17			
Other current liabilities Total current liabilities	101 110	4 1 50	65 71	78 85	217 234			
Mortgages payable	-	-	-		. 234			
Long term debt	3	1	3	4	ô			
Other liabilities	50	- 49	27	40	82			
Total liabilities Total equity	163	100 16	101 24	1 2 9 6 4	322 130			

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Insurance and Real Estate Agencies (SIC 7611)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%				
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	510 (1) (1)	(1) 94	94 167	167 294	294 (1)				
· · · · · · · · · · · · · · · · · · ·	Average								
Liquidity ratio Current ratio (times)	1.1	1.1	1.1	1.3	1.2				
Lever <b>age ratios</b> Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.8 7.6 0.7	8.1 0.9	4.1 6.1 0.8	2.0 8.0 0.7	2.5 10.2 0.7				

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

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Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

2. Leverage ratios:

a) Debt/equity = total liabilities / equity.
b) Debt ratio = total liabilities / total assets.
c) Interest coverage = net profit + interest expense / interest expense.

700 25%

297 (1)

> > 22 -33 -23

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TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987 Canada, Insurance and Real Estate Agencies (SIC 7611)

	रंστal(1)	Bottom 25%	Lower middle 25%	Upper middle 25%
usinesses in sampie (No.) ow sales value (\$000's) ligh sales value (\$000's)	97 (1) (1)	(1) 105	105 174	174 297
•			Average (\$000's)	
Operating activities Cash from operations Depreciation Other	29 7 ~6	18 2 -56	5 3 8	23 10
Dividends	-12	- 4	-5	-14
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	9 - 17 - 8 3	- 1 - 4 4	-12	11 -21 -4 3
Financing activities Increase in long term debt Repayment of long term debt	11 -5	-2	7-3	18

11 -5

-17

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-5

40 34

These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. (1)

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• 2

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35

See Table 1 for symbols and notes.

Decrease in equity

Other

Loans from shareholders

Repayment of loans from shareholders Advances & loans from government Increase in equity

Increase(decrease) in cash & equivalents.

Cash & equivalents - Beginning of the year Cash & equivalents - End of the year

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Insurance and Real Estate Agencies (SIC 7611)

		•	-	Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984	, <u></u>					
Total	15,072	1,999,772	94,441	2,244	1,702	
less than 20 20 - 99 100 - 499 500 and over	14,033 743 213 83	873,150 484,298 341,839 300,485	41,490 22,952 15,857 14,142	2.173 50 18 3	1.617 73 11 1	
1987		· · · · ·		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
Total	17,598	3,480,645	122,512	2,518		
less than 20 20 - 99 100 - 499 500 and over	16,242 978 275 103	1,307.317 917.661 751,122 504,545	46,952 32,028 25,389 18,143	2,398 86 29 5	···· ···	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Average fabour units are calculated by dividing total payform by the average and safety fate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, insurance and Real Estate Agencies (SIC 7611)

	<b>Τοτα</b> λ(1)	Sottom 25%	Lower middle 25%	Upper middle 25%	Top 25:
	-		1985		
iumber of observations in sample Average sales \$ Average exoense \$ Average net profit (loss) \$	854 218,565 195,339 23,226	39,992 35,618 4,374	86.631 76.244 10.387	175.002 153.638 21.364	572,634 515,857 56,777
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	598 219.877 183.533 36,344	39,618 25,018 14,600	86,101 67,751 18,350	173,828 139,543 34,285	579.959 501.819 78.140
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	156 212.182 233.372 -21.190	40,753 57,172 -18,419	88.540 106.895 -18.355	178,298 193,199 -14,901	541.138 576.222 ~35,084
			1986		- -
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,158 238,612 -212,733 25,879	45,090 37,802 7,288	100,255 87,560 12,695	197,164 178,977 18,187	611.938 546,593 65,345
usin <b>esses reporting a profit (No.)</b> Average sales \$ Average expense \$ Average net profit \$	988 241,634 202,445 39,189	45,212 29,808 15,404	101,862 78,999 22,853	195.265 163.513 31.752	624,197 537,460 86,737
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	178 224,500 243,457 -18,957	44,821 55,466 -10,645	97,172 103,989 ~6,817	202,703 224,095 -21,392	553,303 590,277 ~36,974
		-	1 <b>987</b>		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,025 216,854 188,665 28,189	41,793 32,432 9,361	92.233 77.993 14.234	179,473 156,241 23,232	553,917 487,988 65,931
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	808 217.572 176.542 41.030	40,989 22,899 18,090	91,978 62,969 29,009	178.968 145,815 33,153	558,353 474,484 83,855
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	218 212,188 234,438 -22,250	43,794 56,168 -12,374	93.077 127.706 -34.629	181,339 194,739 -13,400	530,541 559,140 -28,599

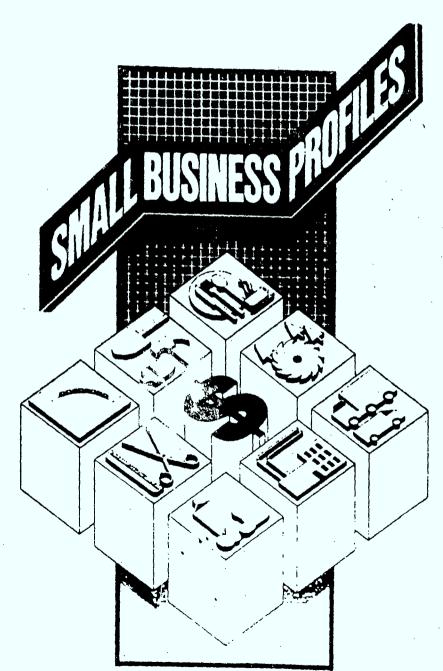
11) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

# JANITORIAL SERVICES

# CANADA

# 1987



## SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Janitorial Services (SIC 9953)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Susinesses in sample (No.) Low sales value (SOOO's) High sales value (SOOO's)	540 (1) (1)	(1) 35	35 50	50 91	91 (1)

		Indus	try aver	age(2)			Reporting businesses only( 3)				3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	. Top 25%
		p	ercent c	of sales				Pe	rcent of	sales	
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	8.2 4.1 1.0 1.2 1.9	10.3 6.4 1.2 1.1 1.7	7.8 3.5 1.1 1.0 2.3	8.8 4.2 0.7 1.8 2.0	5.0 2.4 0.9 1.0 1.7	<b>37.1</b> 84.1 51.7 63.4 57.0	8.5 4.9 1.9 1.9 3.4	11.0 8.4 2.2 2.2 4.3	8.0 4.4 2.2 1.5 4.0	8.8 4.5 1.6 2.9 3.2	6.2 2.7 1.6 1.3 2.6
Personnel expenses	30.1	13.1	24.7	34.4	47.8	81.9	36.7	19.4	31.6	38.7	51.4
Financial expenses Interest & bank charges Professional fees	2.6 1.4 1.3	3.9 1.1 2.8	1.9 1.0 0.8	2.3 1.6 0.7	2-6 1.7 0.9	90.0 70.1 70.9	2.9 1.9 1.8	4.6 1.9 5.0	2.2 1.8 1.2	2.5 2.1 1.0	2.8 2.0 1.0
Other expenses	32.7	33.8	30.1	33.1	33.8	100.0	32.7	33.8	30.1	33.1	33.8
Profit (loss)	28.4	38.9	35.6	21.4	9.8	98.6	. 26.8	38.9	35.6	22.5	9.9
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••			

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zero or no observations too small too be expressed

Symbols

not applicable × confidential

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(21 Value in each cell = - x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(31 Value in each cell =

Total weighted sales of businessas reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

× 100 for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the propar quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 9953 - Janitorial Services

Businesses primarily engaged in cleaning and maintenance of buildings and dwellings such as char service, floor waxing, janitorial services, janitorial maintenance of buildings and dwellings and office cleaning.

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#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Janitorial Services (SIC 9953)

	Total(1)	Bottom 25%	Lower middle 25%	Upber middle 25%	Top 25%
Businesses in sample (No.) Low sales vaiue (\$000's)	327	(1)	50	37	217
tigh sales value (\$000's)	(1)	50	97	217	(1)
			Average (\$000's)		
Assets					
Cash Accounts and notes receivable	17	. 1	-	10	51
Inventory	-	-	-	10	-
Other current assets	18	2	ô	14	48
Total current assets	34 22	3	9	24	99 55
Fixed assets	22	9	9	14	55
Less: Accum. dep. on fixed assets Other assets	-	-	-	-	-
other assets	o	i	3	4	23
iotal assets	64	13	22	42	176
iabilities and equity	_			_	
Current loans	6	-	2	5	15
Other current liabilities Total current liabilities	22 28	3	12	20 25	54 70
Mortgages payable	20	-	-	25	70
Long term debt	1.	-	-	-	4
Other liabilities	17	9	. 8	. 9	40
Total liabilities	46	12	22	· 34	114
Total equity	18	1	-1	8	63

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

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See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(i) for incorporated businesses only, 1987

#### Canada, Janitorial Services (SIC 9953)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) .ow sales value (\$000's) ligh sales value (\$000's)	327 (1) (1)	(1) 50	50 97	97 217	217 (1)
			Averag <b>e</b>	· · · · · · · · · · · · · · · · · · ·	
Liquidity ratio Current ratio (times)	1.2	1.1	0.7	1.0	. 1.4
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.6 3.8 0.7	11.5 4.5 0.9	-35.2 1.0 1.0	4.3 2.6 0.8	1.8 5.0 0.6

(1) The ratios represent the average of retios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

#### 1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Janitorial Services (SIC 9953)

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· · · · · ·	īotal(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	136 (1) (1)	(1) 72	72 108	108 242	242 (1)
			Average (\$000's)		
Operating activities Cash from operations Depreciation Dther	8 5 -	_ 2 - 3	- 1 3 6	3 4 3	28 - 10 - 5
Dividends	-3	-	-	-2	-10
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	2 -9 -1	-3	2 -9 -	1 -5 -	-18 -4
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	3 -2 -2 - - -	-1 5 - - -	1 1   	4 -2 -1 -1 	7 -3 9 -6 - 1 -
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	4 3 8	1	- 1 1	7 -1 6	10 12 22

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Services to Buildings and Dwellings (SIC 995)

· ·				Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984	<u> </u>		<u> </u>		
Total	7,647	601,455	56,878	1,671	1,035
less than 20 20 - 99 100 - 499 500 and over	7,130 370 104 43	205,323 131,605 138,146 126,381	18,857 12,382 13,568 12,071	1,621 33 14 3	1,007 22 6 1
1987					
Total	9,465	843,511	67,848	2.209	
less than 20 20 - 99 100 - 499 500 and over	8,851 454 111 49	288,821 191,595 170,935 192,160	22.141 15,600 13,860 16,247	2,157 37 12 3	···· ··· ···

Average labour units are calculated by dividing total payroll by the average annual wage and selary rate as reported in the Survey of Employment, Payroll and Hours. Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Janitorial Services (SIC 9953)

	īotal(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор . 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	720 101.761 88.341 13.420	29,088 17,261 11,827	42.007 29.104 12.903	86.824 53.987 12.837	269.124 253,013 16.111
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	680 102,185 85,584 16,601	29,107 16,773 12,334	41,631 26.199 15,432	66.376 49.430 16.946	271,625 249,933 21,692
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	40 99.734 106.016 -6,282	28,548 30,838 -2,290	44.342 47,123 -2,781	69,184 77,988 -8,804	256,860 268,113 -11,253
			1986		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	933 118,361 104,437 13,924	31,693 19,969 11,724	45,607 34,014 11,593	75,849 61,032 14,317	320,295 302,732 17,583
usin <b>esses reporting a profit (No.)</b> Average sales \$ Average expense \$ Average net profit \$	75 <b>9</b> 116,925 99,621 17,304	31,812 19,436 12,376	45.807 31.076 14.731	74.538 56.925 17.613	315.541 291.047 24.494
lusinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	174 124,257 128,169 -3,912	29.356 30.481 -1.125	44,718 47,078 -2,360	83,947 86.400 -2.453	339,005 348,718 -9,713
			1987		
lumber of ob <b>servations in sample</b> Average sales \$ Average expense \$ Average net profit (loss) \$	682 102,117 87,419 14,698	29,499 17,808 11,691	42,186 27,861 14,325	69.098 54.788 14.310	267,685 249,217 18,468
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	561 103.096 84.256 18.840	29.701 16,431 13,270	41,764 25.293 16,471	68,147 51,441 16,706	272.772 243.859 28.913
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	121 100,207 106,168 -5,961	27,753 29,684 -1,931	45,707 49,309 -3,602	76,040 79,231 -3,191	251,326 266,447 ~15,121

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

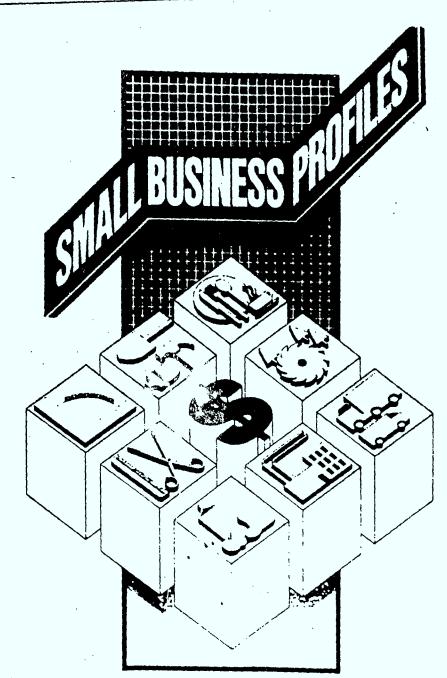
See Table 1 for symbols and notes

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JEWELLERY STORES

# CANADA

# 1987



## SMALL BUSINESS OFFICE

Industry, Science and Technology Canada

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Industrie, Sciences et Technologie Canada

## TABLE 1. Selected operating ratios, in percent of sales, 1987

### Canada, Jewellery Stores (SIC 6561)

	Total (1)	Bottom 25%	Lower middie 25%	Upper middle 25%	25%
Dusinesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	422 (1) (1)	(1) 51	51 136	:36 :301	301

		Indus	try aver	age(2)			Reporting businesses only( 3)				3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	7 <b>00</b> 25%
		P	ercent o	f sales				Pe	rcent of	sales	
Cost of sales	48.1	45.1	46.6	51.3	49.4	94.1	51.1	52.6	49.7	52.9	49.6
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	<b>9.8</b> 1.8 0.8 1.5 5.7	10.9 2.2 1.0 2.1 5.6	12.3 1.7 0.8 1.6 8.2	7.8 1.6 0.8 1.5 3.8	8.3 1.6 0.6 1.0 5.1	96.7 87.1 62.2 88.7 74.0	10.2 2.1 1.3 1.7 7.7	12.4 2.8 2.1 2.6 9.3	12.5 2.2 1.4 1.8 10.5	7-8 1.8 1.1 1.6 5.3	8.3 1.6 0.8 1.1 6.0
Personnel expenses	16.4	11.1	14.1	20.5	19.8	87.5	18.8	14.8	18.1	21.1	19.9
Financial expenses Interest & bank charges Professional fees	<b>3.2</b> 2.2 1.0	3.1 1.6 1.6	3.8 2.8 1.0	3.1 2.4 0.7	<b>2.9</b> 2.1 0.8	92.3 74.8 85.2	3.5 3.0 1.2	4.3 3.7 2.4	3.9 3.8 1.0	3.1 2.6 0.8	2.9 2.4 0.8
Other expenses	16.7	20.3	. 16.0	15.8	14.8	100.0	16.7	20.3	16.0	15.8	14.8
Profit (loss)	5.7	9.4	7.1	1.5	4.8	97.5	5.8	9.8	7.4	1.5	4.8
Total	100.0	100.0	100.0	100.0	100.0	100.0					• • •

Symbols

zero or no observations
 too small too be expressed

... not applicable

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#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell -- x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

 x 100 for each quartile. Totel weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records ware ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%. (3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 6561 - Jewellery Stores

Businesses primarily engaged in retail dealing in new jewellery. Many such businesses have a department engaged in watch, clock and jewellery repair. Businesses engaged in retail costume jewellery, custom jewellery, retail precious metal flatware and hollow ware, retail jewellery, retail precious metal jewellery, retail precious stone jewellery and retail watches and clocks are also included in this industry.

### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Jewellery Stores (SIC 6551)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 251
Businesses in sample (No.)	322	(1)	126	253	124
Low sales value (\$COO's) High sales value (\$COO's)	(1)	126	253	424	.1)
			Average (\$000's)		····
Assets					
Casn	10	- 2	- 5	- 7	26
Accounts and notes receivable Inventory	10	3	5	-	20
Other current assets	175	41	108	179	369
Total current assets	186	. 43	114	187	394
Fixed assets	37	8	36	34	68
Less: Accum. dep. on fixed assets Other assets	14	11	10	7	28
Other assets	14	••	10	•	
lotal assets	237	62	160	227	490
iabilities and equity					
Current loans	25	4	15	25	55
Other current liabilities	77 102	19 22	5 I 65	83 110	154 209
Total current liabilities Mortgages payable	102	-		110	203
Long term debt	5	2	2	7	. 7
Other liabilities	49	17	- 41	48	88
otal liabilities	156	41	109	164	304
otal equity	81	21	51	6 <b>3</b>	187

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Jewellery Stores (SIC 5561)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	322 (1) (1)	(1) 126	126 253	253 424	424 (1)
· · · · · · · · · · · · · · · · · · ·			Average		
Liquidity ratio Current ratio (times)	1.8	2.0	1.7	1.7	1.9
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.9 2.5 0.7	1.9 0.6 0.7	2.2 0.9 0.7	2.5 2.2 0.7	1.6 3.5 0.6

111 The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Jewellery Stores (SIC 6561)

· · · · · · · · · · · · · · · · · · ·	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	100 254
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	194 (1) (1)	(1) 163	163 276	276 469	469 111
			Average (\$000's)		
Operating activities		· /		•••	
Cash from operations	11	4	-4	10	33
Depreciation Other	-9	-2	-2	3 .	-28
other	5	• ·	-	•	
Jividends	- 4	-9	•	-4	~5
Investment activities					
Disposal of fixed assets	1	-	-	1 -	3
Purchase of fixed assets	-13	-	9 -5	-16	-26
Increase in investment	-2	-	-5	-	-3
Decrease in investment	I I	_	2	I	1
Financing activities	· • • • •		-		10
Increase in Long term debt	10 -20	~54	-7	18 -11	-10
Repayment of long term debt Loans from shareholders	-20	- 54	10	- 1 1	-10
Repayment of loans from shareholders	-6		- 4	-6	-12
Advances & loans from government	-	-	-	-	-
Increase in equity	-	-	. ~		-
Decrease in equity	-1	-	-	、 -	-2
Other		-	-	-	-1
Increase(decrease) in cash & equivalents	-17	-48	-9	-	-13
Cash & equivalents-Beginning of the year	13	71	-1	-14	1
Cash & equivalents - End of the year	-4	、 23	-10	-13	-12

These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 Sae Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Jewellery Stores (SIC 6561)

			Average labour units(1)	Changes in numbe with paid	er of businesses employees
8usiness size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)		Newly reporting(2)	No longer reporting(3)
1984					
Total	2,686	217,728	20,429	362	251
less than 20 20 - 99 100 - 489 500 and over	2,540 105 22 19	95.668 30.509 14.377 77.174	9,043 2,824 1,302 7,260	352 6 4	243 8 -
1987	<u></u>				· · · · · · · · · · · · · · · · · · ·
Total	3,014	264,060	21.552	448	
less than 20 20 - 99 100 - 499 500 and over	2,861 108 26 19	118,400 38,261 24,528 82,871	9.647 3.090 2.041 6.774	430 12 6	···· ····

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours. Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

13) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Jewellery Stores (SIC 6561)

	Total(1)	Bottom . 25%	Lower middle 25%	Upper middle 25%	700 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	788 190.694 178.887 11.807	41.996 38.222 3.674	82.743 76.235 6,508	156.531 150.790 5.741	481.307 450.300 31.307
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	686 188,919 171,311 17,008	42.108 34.283 7.825	83.473 73.638 9.835	149,504 137,960 11,544	480,589 441,764 38,825
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	102 196.723 214.422 -17.699	41.492 45.713 -4.221	79,334 88.381 -9.047	173,549 181,866 -8,317	482.516 541.726 -49.210
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	316 - 221.258 213.089 8.169	41.621 43,487 -1.866	90,566 86,378 4,188	190,094 184,078 6,016	562.749 538,413 24,336
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	249 226.376 208.115 18.261	43.114 33.172 9.942	90,597 79.168 11.429	189,886 172,021 17,865	581,908 548,100 33,808
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	67 201.117 215.955 -14.838	40,866 48.701 ~7,835	90.507 100,198 -9,691	190,666 217,121 -26,455	482,428 497,800 -15,372
	· .		198 <b>7</b>	·	
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	570 233.967 222.199 11.768	37.678 32.294 5.384	90,771 85,772 4,939	203,399 199,455 3,944	604,020 571,273 32,747
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	440 236,093 217,151 18,942	38,380 29,450 8,930	88,429 78.650 9,779	201.204 185.516 15,688	616.359 574.987 41.372
usin <b>esses</b> reporting a loss (No.) Average sales \$ Average expense \$	130 217,714 231,706	33.647 48.626	96.813 104.140	207.284 224,125	533,111

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1.for symbols and notes

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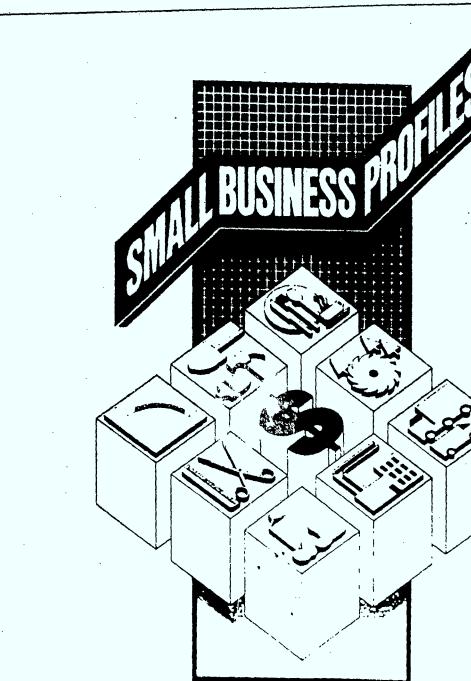
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# LAND DEVELOPERS

# CANADA

# 1987



## SMALL BUSINESS OFFICE



Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Land Developers (SIC 4491)

	⊽otai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	167 (1) (1)	(1) 81	. ō 1 16 ô	156 446	446 (1)

		Indus	try aver	age(2)			8	aporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
	<u>-</u>	p	ercent c	of sales				Pe	rcent of	sales	
Cost of sales	15.1	16.3	9.7	10.4	23.7	34.0	44.5	47.9	35.4	29.8	80.1
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	3.6 1.8 1.0 0.3 0.5	3.8 2.1 0.9 0.2 0.5	7.4 3.5 2.6 0.2 1.1	1.9 1.1 0.4 0.2 0.3	1.2 0.6 0.1 0.3 0.2	53.2 42.1 21.1 25.6 23.1	5.8 4.3 4.7 1.0 2.3	8.1 6.7 11.6 2.0 1.7	14.1 8.7 9.4 1.2 .4.7	3.5 2.3 2.0 0.7 1.7	2.1 1.2 0.5 0.8 0.8
Personnel expenses	14.8	19.8	23.3	8.6	7.4	55.0	26.8	42.6	40.4	19.2	10.4
Financial expenses Interest & bank charges Professional fees	9.7 4.4 5.3	13.2 5.6 7.6	15.7 4.5 11.3	5.4 4.0 1.4	4.4 3.5 0.9	92.7 69.4 87.9	10.4 6.3 6.0	13.7 8.2 9.3	1 <b>5.1</b> 6.0 11.8	7.0 7.2 1.9	4.4 4.4 0.9
Other expenses	52.9	54.0	49.9	60.0	48.2	99.9	53.0	54.0	49.9	60.1	48.3
Profit (loss)	4.0	-7.1	-6.0	13.7	15.2	99.1	4.0	-7.1	<del>-</del> 8.1	14.1	15.2
Total	100.0	100.0	100.0	100.0	100.0	100.0		••••	•••	••••	

Symbols

- zero or no observations -- too small too be expressed

... not applicable

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#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item (2) Value in each cell - x 100 for each quartile.

Total weighted expenditure on a given item

(3) Value in each cell =

- x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the epropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 4491 - Land Developers

Businesses primarily engaged in the acquisition, assembly, subdivision and servicing of land for subsequent resale to builders. Included are businesses engaged in land development for building lot subdividing. land developers, land assembling and developing and land development for land servicing (hydro, sewer and water).

#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

#### Canada, Land Developers (SIC 4491)

	Total(1)	Sottom 25%	Lower middle 25%	Upper middle 25%	Toc 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	122 (1) (1)	(1) 61	61 169	169 474	474 (1)
		·····	Average (\$000's)	······································	
Assets					
Cash	-		-		-
Accounts and notes receivable	24	. 5	10	46	32
Inventory Other current assets	454	818	313	222	494
Total current assets	478	823	323 53	268	526
Fixed assets	71	21		76	132
Less: Accum. dep. on fixed assets		-	-		-
Other assets	138	28	186	181	146
Total assets	686	872	562	526	804
Liabilities and equity					
Current loans	17	1	11	10	44
Other current liabilities Total current liapilities	200 217	28 29	57 67	361 371	348 391
Mortgages payable	217	25	-	571	
Long term debt	2	-	-	-	6
Other liabilities	395	740	414	216	233
Total liabilities	614	769	482	588	631
Total equity	. 73	104	80	-62	174

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(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Land Developers (SIC 4491)

	Total(2)	Bottom 25%	Lower middle.25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	122 (1) (1)	(1) 61	61 169	169 474	474 (1)
			Average		
Liquidity ratio Current ratio (times)	2.2	28.3	4.8	0.7	1.3
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	8.4 5.2 0.9	7.4 0.9	6.1 0.4 0.9	-9.5 5.0 1.1	3.6 6.2 0.8
		•••			

11) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

12) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

## TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Land Developers (SIC 4491)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Tod 25%
Dusinesses in sample (No.) ow sales value (SOOO's)	60 (1)	(1)		101	495
tigh sales value (\$000's)	(1)	67	101	495	(1)
	······		Average (\$000's)		
perating activities					
Cash from operations	56	3	-	. 49	169
Depreciation	3	ł	-	4	ô
Other	81	-16	71	25	- 235
lividends	-20	-	-	-72	- 8
nvestment activities					
Disposal of fixed assets	35	49	. 8	12	72
Purchase of fixed assets	-39	-5	-29 -26	-112	-7
Increase in investment	-158	-14	-26	-245	-341
Decrease in investment	21	17	. 5	58	6
inancing activities					
Increase in long term debt	132	. 8	22	305	191
Repayment of long term debt	- 42	-39	-75	-8	-46
Loans from sharehoiders	39	13	4	59	79
Repayment of loans from shareholders	-82	-9	-7	-19	-287
Advances & loans from government	2	^	-	· -	7
Increase in equity	, 1	-	2	· •	-
Decrease in equity	-	-	-		-
Other	I	-1	-	. 11	- 7
ncrease(decrease) in cash & equivalents	30	6	-24	67	70
ash & equivalents-Beginning of the year	50 .	2	-	153	46
Cash & equivalents - End of the year	80	7	-24	221	115

11) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

#### Canada, Land Developers (SIC 4491)

		Total payroll (2'000\$)	-	Changes in numbe with paid	
Business size expressed in average labour units(l)	Number of businesses		Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984					
Total	2,142	267,328	14,980	410	268
less than 20 20 - 99 100 - 499 500 and over	2,002 93 37 10	84,146 53,106 69,915 60,161	4,638 2,961 4,055 3,326	398 10 2 -	256 12 -
1987					
Total	2,388	369,766	16,847	548	
less than 20 20 - 99 100 - 499 500 and over	2,200 142 37 9	128,734 103,935 91,391 45,706	5.,908 4,680 4.101 2,158	511 27 10	· · · · · · · · · · ·

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a fuli-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Land Developers (SIC 4491)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	309 297,779 239,682 58,091	45,644 53,859 -8,215	97,982 63,618 34,364	222,209 215.728 6.481	825,256 752,759 72,497
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	208 297,936 140,039 157,897	51.574 42.367 9,207	99.748 292,165 -192,417	222,497 181,907 40,590	817,323 628,048 189,875
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	101 301,630 420,643 -119,013	42,313 60,313 -18,000	95,873 209,307 -113,434	221.544 293.900 -72.356	846,791 1,119,051 -272,260
		•	1986		·
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	372 290,606 273,848 16,758	38.572 36,657 1,915	93,173 121,227 -28,054	210.757 199.343 11,414	819,920 738.163 81.757
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	266 304,024 242,911 61,113	39,569 22,690 16,879	97.915 70,607 27,308	207,624 161,835 45,789	870.988 716,513 154,475
H <b>usinesses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	106 255,401 339,577 -84,176	35,748 76,206 -40,458	88,131 175,034 -86,903	219,891 308,671 -88,780	677,835 798,398 -120,563
			1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	<b>424</b> 340,242 284,209 56,033	43,317 53,054 -9,737	79,833 74,202 5,631	282,740 245,586 37.154	955.076 763,993 191.083
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	311 350,983 267,878 83,105	43,463 25,855 17,608	78.201 52,928 25,27 <b>3</b>	289.004 224.312 64.692	993,263 768.417 224.846
usinesses reporting a loss (No.) Avarage sales \$ Average expense \$ Average net loss \$	113 271.506 319.032 -47,526	43.056 101.536 -58.480	81.605 97.293 -15,688	254.337 342,044 -87.707	707,025 735,256 -28,231

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(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

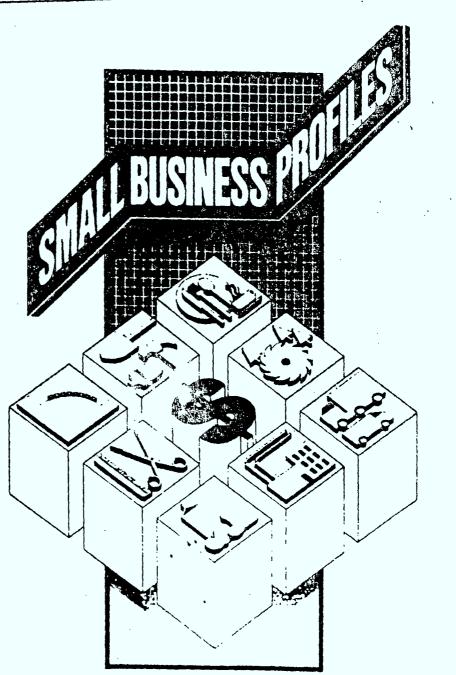
See Table 1 for symbols and notes

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# LAUNDRY AND CLEANERS

# CANADA

# 1987



## SMALL BUSINESS OFFICE



Industry, Science and Technology Canada

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Industrie, Sciences et Technologie Canada

#### Selected operating ratios, in percent of sales, 1987 TABLE 1.

#### Canada, Laundry and Cleaners (SIC 972)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	540 (1) (1)	(1) 42	42 85	85 159	159 (1)

		Industry average(2)					Reporting businesses only( 3)				3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		P	ercent c	fsales			Percent of sales				
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	25.7 6.9 3.1 7.3 8.4	33.1 8.6 3.5 9.8 11.3	26.2 7.8 3.5 7.7 7.2	24.5 6.3 2.9 6.3 9.1	19.1 5.0 2.5 5.3 6.2	99.7 93.0 81.9 89.2 72.6	25.8 7.4 3.8 8.2 11.6	<b>33.1</b> 9.6 4.9 12.8 17.2	26.2 8.3 4.3 8.7 11.3	24.7 6.9 3.4 6.8 11.0	19.1 5.1 2.7 5.5 8.0
Personnel expenses	27.4	<b>9.</b> 8	22.2	33.0	44.3	84.5	32.4	18.0	25.7	34.0	44.5
Financial expenses Interest & bank charges Professional fees	5.0 4.0 1.0	6.3 5.5 0.8	<b>5.4</b> 4.1 1.3	4.7 3.6 1.1	3.7 2.7 1.0	95.1 84.6 82.2	5.3 4.7 1.3	7.3 7.0 1.2	5.5 5.1 1.5	4.9 4.3 1.3	3.7 2.9 1.1
Other expenses	32.3	36.1	33.3	31.6	28.1	100.0	32.3	36.1	33.3	31.6	28.1
Profit (loss)	9.6	14.7	12.8	6.2	4.9	97.8	9.8	14.7	13.1	6.5	4.9
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••			

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Syabols ·

- zero or no observations -- too small too be expressed ... not applicable

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#### Footnotes

(1) These estimates are based on a sample of businesses reporting seles between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

- x 100 for each quartile. (2) Value in each cell =

Total waighted sales of all businesses in the sample

fotal weighted expenditure on a given item (3) Value in each cell =

- x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and tha total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were renked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, tha average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

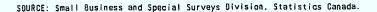
num to use the tables (1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value". (2) The selectad range will indicate tha proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%. (3) Date pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 9720 - Laundries and Cleaners

Businesses primarily engaged in providing laundering, dry cleaning, valet, carpet cleaning and linen supply services.



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Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

Canada, Laundry and Cleaners (SiC 972)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) .ow sales value (\$000's) tigh sales value (\$000's)	352 (1) (1)	(1) 82	82 146	146 249	249 (1)
			Average (\$000's)		
Assets					
Cash		-	- 3	-	27
Accounts and notes receivable	10	2	3	-	<u>-</u>
Inventory Other current assets	25	5	15	24	55
Total current assets	25 34 73	7	18	30	81
Fixed assets		39	51	60	· 139
Less: Accum. dep. on fixed assets	-	-	-	- 21	40
Other assets	22	8	17	21	40
Total assets	129	54	86	112	261
Liabilities and equity			<u>^</u>	٥	20
Current loans	8 29	11	3 17	8 28	20 59
Other current liabilities Total current liabilities	37	12	20	36	78
Mortgages payable	-	-	-	-	-
Long term debt	10	6	7	12	14
Other liabilities	51	36	45	48	76
Total liabilities	98	54	73	96	169
Total equity	30	-1	13	16	92

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2.000,000.

See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Laundry and Cleaners (SIC 972)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	352 (1) (1)	(1) 82	82 146	14 <b>6</b> 249	249 (1)
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Average		
Liquidity ratio Current ratio (times)	0.9	0.6	0.9	0.8	1.0
Leverage ratios Oebt/equity ratio (times) Interest coverage ratio (times) Oebt ratio (times)	3.2 2.2 0.8	-88-8 0.7 1.0	5.5 0.8 0.8	6.1 2.2 0.9	1.8 3.3 0.6

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notas.

Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

2. Leverage ratios:

al Debt/equity = total liabilities / equity. bl Debt ratio = total liabilities / total assets. c} Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Laundry and Cleaners (SIC 972)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) .ow sales value (\$000's) digh sales value (\$000's)	157 (1) (1)	(1) 85	85 151	151 275	275 (1)
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	6 16 <del>-</del> 5	3 8 -11	10 4	-3 14 -7	25 29 ~6
Dividends	-3	-	-2	-1	-7
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-26 -13 3	12 -32 -42 -	-9 -2 -	-7 -1 -	21 -58 -7 10
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	25 -11 6 -6 -1 -1	66 -4 - - - - -	- 10 11 - 8 - - -	-7 -7 -2 -1	27 -23 8 -13 1 5 -2 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	- 1 5 6	1 7 8	-2 3 1	-4 11 8	9 - 1 8

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Laundry and Cleaners (SIC 972)

	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)				Newly reporting(2)	No longer reporting(3)	
1984				· · · · · · · · · · · · · · · · · · ·		
Total	4,380	407,545	36,775	710	420	
less than 20 20 - 99 100 - 499 500 and over	4,064 246 50 20	148,980 99,478 77,689 81,398	13,471 9,017 6,887 7,400	674 22 10 4	411 . 8 1	
1987				<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>		
Total	4,802	521,124	38,533	894	•••	
less than 20 20 - 99 100 - 499 500 and over	4,482 254 51 15	188,597 125,794 106,535 100,198	14,154 9,319 7,886 7,174	864 25 5 -	···· ····	

 Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment. Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

(3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Laundry and Cleaners (SIC 972)

Canadá, Laundry and Cleaners (SIC				•		
	· Total(;)	Bottom 25%	Lower middle 25%	upper middle 25%	Toc 25%	
			1985	-		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	557 124,528 112,281 12,247	32.272 25.013 7.259	55,323 48,738 6,585	92,609 83,141 9,468	317.908 292,231 25,677	
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	466 125,953 107,922 18,031	32.355 22.438 9.917	55,751 44,048 11,703	91.361 75.871 15.490	324,345 289,330 35,015	
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	91 118.323 127,523 -9,200	31,703 42,696 -10,993	54.139 61,714 -7,575	95.781 101,625 -5.844	291.667 304.055 -12.388	
			1986			
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	526 <sup>°</sup> 141,933 132,586 9,347	32.691 27.026 5,665	60,044 53,663 6,381	102,950 94,829 8,121	372.048 354.825 17,223	
usin <b>esses reporting a profit (No.)</b> Average sales \$ Average expense \$ Average net profit \$	449 138,505 122,540 15,965	33.007 23.884 9.123	60,158 49,199 10,959	101,304 86,462 14,842	359,550 330,613 28,937	
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	77 154,960 169,546 -14,586	31,814 35,763 -3,949	59,579 71,869 -12,290	108.469 122.872 -14,403	419,979 447,679 -27,700	
			1987			
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	755 139,821 130,220 9,601	34.370 29,507 4,863	60,604 52,906 7,698	114,810 106,877 7.933	349,500 331,588 17,912	
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	<b>533</b> 144,361 126,819 17,542	34,792 25.672 9,120	62,886 48,081 14,805	114.817 100.912 13.905	364.949 332.609 32,340	
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss,\$	2 <b>22</b> 129,592 139,361 -9,769	33.297 39.262 -5.965	55,827 63,003 -7,176	114.786 125.905 -11.119	314.458 329,272 -14.814	

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

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See Table 1 for symbols and notes

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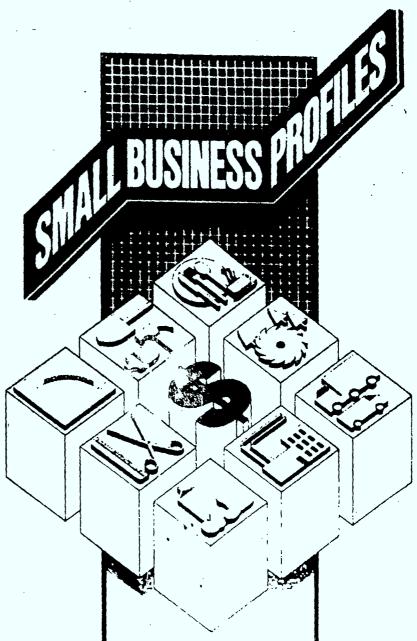
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# LICENSED RESTAURANTS

# CANADA

# 1987

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## SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Induatrie, Sciences et Technologie Canada

### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Licensed Restaurants (SiC 9211)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middie 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1.642 (1) (1)	(1) 114	114 242	242 433	-33 (1)

		Industry average(2)				Reporting businesses only( 3)					
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	70p 25%
	++	 Р	ercent o	i sales		Percent of sales					
Cost of sales	38.7	40.4	40.1	39.1	35.0	93.9	41.2	45.3	42.8	40.3	36.7
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	15.3 3.1 1.9 4.1 5.1	19.7 3.0 2.4 5.3 9.0	15.2 3.2 1.9 4.4 5.7	14.0 3.1 1.9 3.7 5.4	12.1 3.1 1.7 2.9 4.4	<b>99.6</b> 78.8 89.5 96.8 73.2	15.3 4.0 2.2 4.2 8.4	19.9 5.5 2.7 5.6 13.8	15.3 4.1 2.1 4.5 7.9	14.0 3.6 2.1 3.8 7.2	12.1 3.4 1.8 2.9 5.5
Personnel expenses	25.2	19.6	24.9	27.2	29.2	96.8	26.1	21.9	25.2	27.2	29.5
Financial expenses Interest & bank charges Professional fees	4.0 2.9 1.1	5.4 3.7 1.7	3.9 2.9 0.9	<b>3.9</b> 2.9 1.0	3.0 2.2 0.8	97.3 85.7 88.5	4.1 3.4 1.3	5.7 4.6 2.2	4.0 3.5 1.1	4.0 3.3 1.1	3.0 2.4 0.8
Other expenses	16.6	19.2	14.0	14.2	19.0	100.0	16.6	19.2	14-0	14.2	19.0
Profit (loss)	0.2	-4.3	1.9	1.6	1.8	98.2	0.2	-4.4	1.9	1.8	1.8
Total	100.0	100.0	100.0	100.0	100.0	100.0				·	

Symbols

zero or no observations too small too be expressed ••

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#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each call =

- x 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

- x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businasses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascanding order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quartar of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two linas entitled "Low sales value" and "High sales value". (2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 9211 - Licensed Restaurants

Businesses primarily engaged in preparing and serving meals for consumption on the premises with a license to serve alcoholic beverages. Licensed food and beverage service restaurants, licensed restaurants and licensed restaurant services are included in this industry.

#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

### Canada, Licensed Restaurants (SIC 9211)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	TOD 25%
usinesses in sample (No.) ow sales value (\$000's)	932	(1)	187	334	572
igh sales value (\$000's)	(1)	187	334	572	(1)
			Average (\$000's)	•	· · · · · · · · · · · · · · · · · · ·
ssets					
Cash Accounts and notes receivable	- 3	- 2	-	- 4	- 5
inventory	- -	-	-	-	-
Other current assets	35 38	10	20	35	73
Total current assets		12	21	39	80
Fixed assets	128	55	99	129	230
Less: Accum. dep. on fixed assets Other assets	29	- 9	10	29	68
	23	5		25	00
otal assets	195	76	131	197	377
iabilities and equity					
Current loans	14	7	8	11	29
Other current liabilities	50	27	30 37	49	94
Total current liabilities Mortgages payable	64	34	37	61	123
Long term debt	11	1	7	12	23
Other liabilities	100	52	88	92	168
otal liabilities	175	88	132	164	314
otal equity	20	-12	-1	32	63

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Licensed Restaurants (SIC 9211)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
sinesses in sample (No.) w sales value (\$000's) gh sales value (\$000's)	932 (1) (1)	(1) 187	187 334	334 572	572
			Average		
Liquid <b>ity ratio</b> Current ratio (times)	0.6	0.4	0.6	0.6	0.6
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	8.5 1.1 0.9	-7.3 1.2	-98.9 0.3 1.0	5.1 1.3 0.8	5.0 1.7 0.8

[1] The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions

1. Liquidity ratio:

Current = current assets / current liabilities.

2. Leverage ratios:

al Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c1 interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Licensed Restaurants (SIC 9211)

	Total(1)	Sottom 25%	Lower middle 25%	Upper middle 25%	Top 25:
Businesses :n sample (No.7 Low sates value (\$000's) High sales value (\$000's)	. 479 (1) (1)	(1) 198	198 336	336 586	586
		•	Average (\$000's)		
Operating activities Cash.from operations Decreciation Other	10 16 -5	8 7 - 7	-3 10 -1	7 18 -4	28 30 -6
Dividends	-5	-10	-2	-3	-5
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-21 -2 1	-14 -11 -1	5 - 8 - 1 -	12 -23 -1 1	6 -43 -5 3
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	14 -15 9 -10 -1 -1	3 -4 8 -5 - - - -	10 -13 6 -2 -	14 -20 8 -12 -3 -1	29 -24 13 -20 - 1 -4
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	1 6 7	3 2 5	- 1	- <b>2</b> . 8 6	2 13 15

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Licensed Restaurants (SIC 9211)

Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Changes in number of businesses with paid employees		
				Newly reporting(2)	No longer reporting(3)	
1984			· · · · · · · · · · · · · · · · · · ·	<u> </u>		
Total	14,372	1,831,080	225,908	2,221	1,397	
less than 20 20 - 99 100 - 499 500 and over	. 11,273 2,849 200 50	578,120 760,963 217,762 274,235	70,941 93,931 26.877 34.157	1,777 415 25 4	1,077 294 20 6	
1987					· · · · · · · · · · · · · · · · · · ·	
Total	17,053	2,366,843	262,689	3,116	••••	
less than 20 20 - 99 100 - 499 500 and over	13,331 3,440 226 56	750,034 1,028,459 278,663 309,687	83,151 114,245 30,895 34,398	2.497 575 39 5	· · · · · · · · · ·	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

(2) Refers to businesses reporting no payroll deductions in the previous year.

(3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Licensed Restaurants (SIC 9211)

	Τοταί (1)	Bottom 25%	Lower miadle 25%	Upper middle 25%	- 
		:	1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	2,436 366,023 357,790 8,233	35.088 87.511 -2,423	190,313 184,892 5,421	348.405 340.576 7,329	840.235 818.182 22.103
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,967 370,253 347,541 22,712	83,980 74,411 9,569	188,789 174,814 13,975	349.003 327.083 21.920	859,241 813,854 45,387
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	469 353,299 379,232 -25,933	86,501 104,207 -17,706	194,748 214,229 -19,481	347.207 367.628 -20.421	784.739 830.863 -46.124
			1986		· · · · · · · · · · · · · · · · · · ·
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	3,217 366,556 357,745 8,811	76,861 76,211 650	176.352 174.053 2,299	346.559 338.898 7,761	866,351 841,817 24,534
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	2,383 373,257 348,754 24,503	76,618 65,732 10,886	174,695 159,397 15,298	343,105 321.278 21,827	898,609 848,610 49,999
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	834 350,919 371,887 -20,968	77,242 92,641 ~15,399	178,734 195,120 -16,386	353,575 373.182 -19,607	794,125 826,606 -32,481
			1987		
lumbor of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	2,038 321.837 317,733 4,104	70,431 73,243 -2,812	171.822 169.410 2.412	315.959 311.352 4.607	729.135 716.926 12.209
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1.367 327,950 306,801 21.149	75,325 67,435 7,890	169.685 156.763 12.922	316.769 297.481 19.288	750.019 705.523 44.496
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	671 310.370 336.613 -26.243	64.155 80,689 -16,534	175.478 191.051 -15.573	314.582 334.922 -20.340	687,263 739,788 -52,525

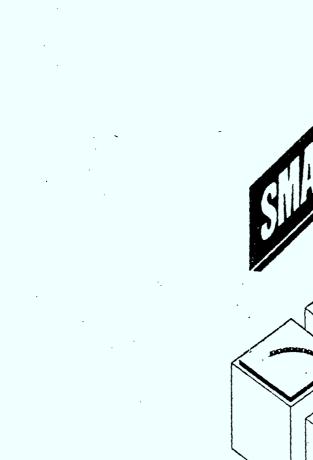
(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

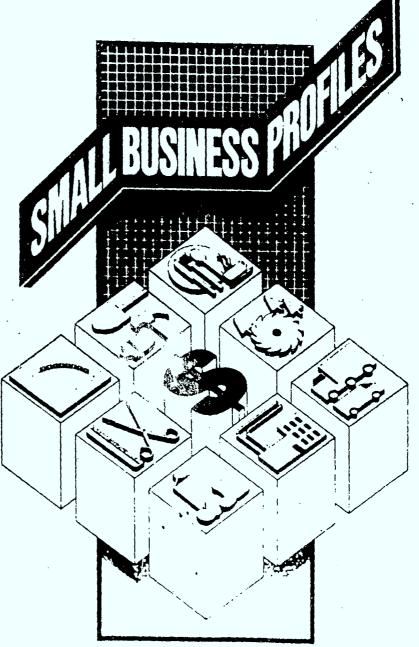
See Table 1 for symbols and notes

# LOGGING INDUSTRY

# CANADA

# 1987





## SMALL BUSINESS OFFICE



Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### Selected operating ratios, in percent of sales, 1987 TABLE 1.

#### Canada, Logging Industry (SIC 0411)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in samole (No.) Low sales value (\$000's) High sales value (\$000's)	1,169 (1) (1)	(1) 40	40 83	83	193

		Industry average(2)				Reporting businesses only( 3)					
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
	Percent of sales					Percent of sales					
Depreciation Repairs & maintenance Heat, light & telephone Rent	10.7 12.6 0.6 2.0	11.7 18.3 0.7 2.4	12.3 12.2 0.5 0.6	10.2 11.1 0.6 2.3	8.8 8.9 0.4 2.6	89.9 72.4 54.0 33.0	11.9 17.4 1.0 6.0	13.7 24.0 1.5 13.0	13.3 19.9 1.1 2.8	11.5 14.9 1.1 5.7	9.4 11.5 0.6 4.9
Personnel expenses	18.4	6.5	13.0	24.0	29.8	69.5	26.5	28.1	19.1	26.8	31.0
Financial expenses Interest & bank charges Professional fees	4.4 3.7 0.7	6.0 5.5 0.5	4.5 3.8 0.7	4.0 3.0 1.0	3.2 2.5 0.7	94-2 80.3 79.1	4.7 4.6 0.9	6.8 8.9 0.8	<b>4.9</b> 5.0 0.8	4.0 3.3 1.1	3.3 2.8 0.7
Other expenses	36.9	37.3	37.2	36.7	36.6	100.0	36.9	37.3	37.2	36.7	36.6
Profit (loss)	14.4	17.1	19.8	11.2	9.7	99.4	14.5	17.1	20.0	11.3	9.7
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••			

Symbols

zero or no observations

too small too be expressed

not applicable × confidential

Footnotes

(1) These estimates are based on a sample of businesses reporting sales batween \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell = - x 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item - × 100 for each quartile.

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".

The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the (2) top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 0411 - Logging Industry Businesses primarily engaged in harvesting hardwood and softwood trees on an own-account basis. Included are businesses primarily engaged in the combined activities driving, booming, sorting and rafting and towing of wood. Barking mills are also included. These businesses include barking trossing) logs, booming logs, bucking trees, bunching logs, chipping logs, Christmas tree cutting, contract logging, felling trees (logging), fuelwood cutting, log salvaging, log scaling, logs and bolts, untreated wooden pit props, untreated wooden poles and pilings, pulpwood cutting, sawlogs, veneer logs and wood chips.

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#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

### Canada, Logging Industry (SIC 0411)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	10D 25%			
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	698 (1) (1)	(1)	110 208	208 422	422			
	Average (\$000's)							
Assets								
Cash Accounts and notes receivable Inventory	18	- 6 -	8	17	42			
Other current assets Total current assets Fixed assets	53 72 133	30 36 48	27 36 63	49 66 148	108 150 273			
Less: Accum. dep. on fixed assets Other assets	18	12	- 8	13	- 38			
Total assets	223	96	107	227	461			
iabilities and equity Current loans Other current liabilities Total current liabilities	15 56 70	3 23 26	9 29 38	14 54 68	32 118 150			
Mortgages payable Long term debt Other liabilities	10 62	- 2	- - - - - - - - - - - - - - - - - 	13 64	21 109			
Fotal liabilities Fotal equity	143 80	67 29	78 28	145 82	280 181			

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Logging Industry (SIC 0411)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%		
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	698 (1) (1)	(1) 110	11 <b>0</b> 208	208 422	422		
	Average						
Liquidity ratio Current ratio (times)	1.0	1.4	0.9	1.0	1.0		
Leverage ratios, Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.8 4.3 0.6	2.3 3.3 0.7	2.8 4.0 0.7	1.8 4.3 0.6	1.5 4.5 0.6		

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

al Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Logging Industry (SIC 0411)

	Total(1)	Bottom 25%	Lower middle 25%	dobe: m:ddle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	388 (1) (1)	(1) 126	126 211	211 426	426
······································			Average (\$000's)		· `
Operating activities Cash from operations Depreciation Other	26 32 -2	- 3 10 -5	16 18 -6	32 34 -6	53 66 11
Dividends	-6	-1	-2	-11	-9
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	19 -78 -2	-20	10 -41 -3	25 -86 -2 1	36 -165 -2 1
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	51 -33 8 -18 1 1 -1	40 -13 8 -40 1 -	24 -14 8 -11 - - -	51 -32 5 -7 -1 -1	88 -74 11 -13 2 5 -3
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	33 33	-10 31 20	-1 24 24	3 34 37	8 44 52

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Logging Industry (SIC 0411)

		Total payroll (\$000's)	Average labour units(1)	Changes in number of businesses with paid employees			
Business size expressed in average labour units(1)	Number of businesses			Newly reporting(2)	<ul> <li>No longer</li> <li>reporting(3)</li> </ul>		
1984	<u> </u>	··········		······································			
Total	1,263	315,807	10,902	181	92		
less than 20 20 - 99 100 - 499 500 and over	1,187 59 4 13	79,004 63.895 33.371 140,537	2.609 2,056 1,182 5.055	170 6 - 5	91 1 - -		
1987	··· <u>··································</u>			- · · · ·	·····		
Total	1,063	363,502	11,392	106			
less than 20 20 - 99 100 - 499 500 and over	1,001 48 6 8	84,770 58,491 45,483 174,758	2,665 1,792 1,276 5,659	104 1 1	· · · · · · · · · · ·		

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment. Payroll and Hours, Statistics Canada. Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Logging Industry (SIC 0411)

	Total(1)	Bottom - 25%	Lower middle 25%	Upper middle 25%	Тор 25#
			1985		· .
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1.607 162,466 147,057 15,409	31.185 27,243 3,942	52,716 42,174 10,542	112,158 39,530 12,628	453.803 419.280 34,523
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,329 163,416 142,242 21,174	31,470 24,286 7,184	53,257 40,084 13,173	113,571 94,464 19,107	455,364 410,135 45,229
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	278 157,204 173,024 -15,820	30.324 36,194 -5,870	49,003 56,513 -7,510	105.148 124,650 -13,502	444,339 474,740 -30,401
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	2.060 - 159.051 - 149.812 9.239	30,316 26,477 3,839	48,228 39,242 8,986	105.964 106.860 -896	451,697 426,670 25,027
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,676 160,785 139,999 20,786	30,295 22,137 8,158	48.148 35.502 12,646	107,439 88,523 18,916	457,256 413,835 43,421
u <b>sinesses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	38 <b>4</b> 154,145 181,667 -27,522	30.358 35.199 -4.841	48,585 55,759 -7,174	100,435 175,571 -75,136	437,202 460,140 -22,938
	· ·		1987	— ··· , , , , , , , , , , , , , , , ,	
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,195 180,948 161,810 19,138	32,372 26,950 5,422	60,473 47,609 12,864	128.365 113.105 15.260	502,581 459,576 43,005
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	9 <b>74</b> 183,518 157,884 25,634	32,805 24,741 8,064	59,920 44,778 15,142	129,510 107,361 22,149	511,837 454,655 57,182
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	221 169,546 179,683 -10,137	30,747 35,248 -4,501	64.185 66.612 -2.427	124,163 134,172 -10,009	459,090 482,698 -23,608

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

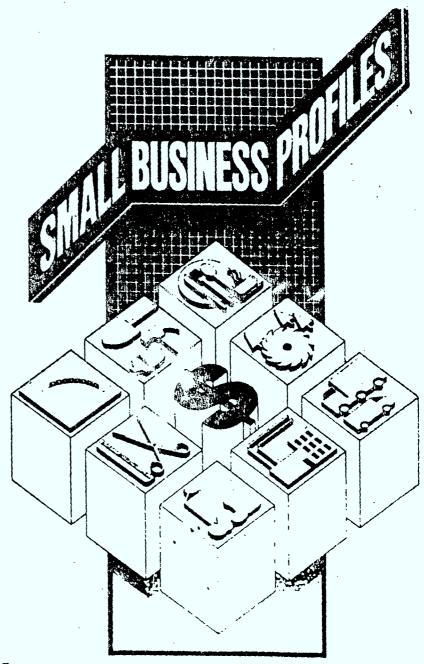
See Table 1 for symbols and notes

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# MACHINE SHOP INDUSTRY

# CANADA

### 1987



### SMALL BUSINESS OFFICE



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Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Machine Shop Industry (SIC 3081)

· ·	Total (1)		Lower middle 25%	Upper middle 25%	100 283	
Businesses in samole (No.) Low sales value (SOOO's) High sales value (\$OOO's)	907 (1) (1)	(1) 71	71 182	182 452	452 - 1 1	

•		Indus	try aver	age(2)			R	Reporting businesses only( 3)			
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper midale 25% .	70D 25%
	<u> </u>	p	ercent a	nt of sales				Percent of sales			
Cost of sales	21.3	17.6	21.8	20.1	25.7	87.3	24.4	21.5	26.8	22.3	25.8
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	12.3 5.6 1.3 2.2 3.2	16.1 7.2 2.1 2.5 4.1	13.8 6.2 1.2 2.7 3.7	10.6 4.7 0.9 1.9 3.0	8.8 4.1 1.0 1.7 2.0	99.8 94.4 71.6 96.4 61.8	12-4 5.9 1.9 2.3 5.2	16.1 7.9 3.5 2.8 8.1	13.8 6.7 1.6 2.7 6.2	10.7 4.9 1.4 2.0 4.5	8.8 4.2 1.3 1.7 2.8
Personnel expenses	31.2	18.1	30.1	37.6	38.8	90.8	34.3	25.8	31.1	38.8	39.0
Financial expenses Interest & bank charges Professional fees	3.1 2.0 1.1	2.7 1.3 1.3	4.0 2.7 1.3	2.8 1.9 0.9	2.8 2.0 0.8	94.8 83.6 87.2	3.3 2.4 1.3	3.2 2.1 2.0	4.0 3.1 1.4	2.9 2.1 1.0	2.8 2.2 0.9
Other expenses	19.2	24.7	/17.6	18.2	16.3	99.9	19.2	24.7	17.6	18.3	16.3
Profit (loss)	12.9	20.9	12.6	10.7	7:5	99.1	13.0	20.9	13.0	10.8	7.5
Total	100.0	100.0	100.0	100.0	100.0	100.0				•••	

Symbols

zero or no observations

too small too be expressed

not applicable

x confidential

#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000. Total weighted expenditure on a given item

(2) Value in each cell = - x 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item ∽ x 100 for each quartile. (3) Value in each cell = Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these retios are calculated individually and the total will not necesserily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 3081 - Machine Shop Industry

Businesses primarily engaged in manufacturing machine parts and equipment, other than complete machines, for the trade. This industry includes machine shops providing custom and repair services. Businesses primarily engaged in rebuilding or remanufacturing automotive engines are included here.

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#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Canada, Machine Shop Industry (SIC 3081)

	Total(1)	30710m 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) ow saies value (\$000's) High sales value (\$000's)	786 (1) (1)	(1) 124	124 - 279	279 503	503
	······································		Average (\$000's)		
Assets					
Cash	-	-	27	- 58	154
Accounts and notes receivable	64	8	27	38	104
Inventory Other current assets	84	16	40	73	207
Total current assets	148	24	87 59	131	- 371
Fixed assets	126	33	59	115	297
Less: Accum. dep. on fixed assets	-	- 9	- · 9	16	79
Other assets	28	9	3	15	
Total assets	303	65	136	263	747
Liabilities and equity		2	7	18	48
Current loans	19 69	17	28	64	157
Other current liabilities Total current liabilities	88	19	35	82	215
Mortgages payable	-		-	-	-
Long term debt	11	4	4	10	27
Other liabilities	79	23	34	62	198
Total liabilities	178	45	73	154	440
Total equity	125	20	63	109	306

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Machine Shop Industry (SIC 3081)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	786 (1) (1)	(1) 124	124 279	279 603	603 (1)
:			Average		
Liquidity ratio Current ratio (times)	1.7	1.3	1.9	1.8	1.7
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.4 5.2 0.6	2.2 4.1 0.7	1.2 5.5 0.5	1.4 5.1 0.6	1.4 5.3 0.6

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- al Debt/equity = total liabilities / equity. D) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Machine Shop Industry (SIC 3081)

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	Total(1)		Bottom 25%	Lower middle 25%	Upper middle 25%	
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	483 (1) (1)		(1) 138	138 303	303 654	554 (1)
				Average (\$000's)	•	
Operating activities Cash from operations Depreciation Other	29 22 -11	Х.	56	15 12 -8	27 23 -9	36 47 -27
) i v i dends	-13		-4	-5	-15	-27
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	4 - 40 - 3 4		-9	3 -14 -4 -4	5 -43 -1 6	10 -95 -7 5
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	22 -16 -9 1 2 -2 -2		-2 -2 -4 -4 -	7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	19 -14 9 -8 - 3 -1	51 -39 -15 -15 -17 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-2 17 15		-2 9 7	2 14 15	1 13 13	-8 31 23

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000.000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Machine Shop Industry (SIC 3081)

				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Totai payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984		·····				
Total	1,915	379,437	16,991	236	226	
less than 20 20 - 99 100 ~ 499 500 and over	1,701 196 16 2	171.685 159.135 X X	7,658 7,183 1,636 514	226 8 1 1	218 6 2	
1987						
Total	2,326	550,248	21,197	312		
less than 20 20 - 99 100 - 499 500 and over	2.067 236 21 2	241.187 212.354 X X	9.309 8.277 2.891 720	295 12 4 1	···· ··· ···	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time amployee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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Top 25% Total(1) Lower middle 25% Joper middle 25% Bottom 25. 1985 983 Number of observations in sample 294.763 265.134 29.629 Average sales S 45.157 108.225 91.273 223,209 802.161 746.314 Average expense \$ Average net profit (loss) \$ 10,818 16,952 35,100 55.347 Businesses reporting a profit (No.) 849 227,527 183,548 43,979 812,664 739.957 72.707 Average sales \$ Average expense \$ 298,613 44,908 109.352 87.322 260.826 37,787 32,475 22.030 Average net profit \$ 12.432 Businesses reporting a loss (No.) 134 734.087 Average sales \$ 270,991 48,496 101.592 199,787 792,761 Average expense \$ 212,846 294.869 59.351 114.518 Average net loss \$ -23.878 1986 1.003 Number of observations in sample Average sales \$ 279,179 258,978 48,192 103.071 223.021 742,431 Average expense \$ 40,358 95,803 207.331 692,420 Average net profit (loss) \$ 20.201 7.834 7.268 15.690 50.011 Businesses reporting a profit (No.) 820 284,801 252,553 32,248 102.367 88.225 227,131 758,660 Average sales \$ Average expense \$ Average net profit \$ 51,046 \* 582,804 39,315 199,866 27,265 14,142 75,856 Businesses reporting a loss (No.) Average sales \$ 183 252,578 37,717 104,482 209,391 658,722 Average expense \$ 282.321 44,188 110,985 232.089 742.019 -83.297 Average net loss \$ -22.6981987 • Number of observations in sample 998 120,282 105,341 13,941 343,350 312,984 290.276 262,401 27,875 918.030 847.195 70.834 Average sales \$ 44.813 35,997 8,815 Average expense \$ Average net profit (loss) \$ 30,366 Businesses reporting a profit (No.) 804 Average sales \$ 346,606 44,986 120.884 288.152 932,400 Average expense \$ Average net profit \$ 303,759 42,847 31,745 98.451 22.433 834.802 250.038 38.114 194 Businesses reporting a loss (No.) 330,363 356,168 855.260 901.332 118,414 303.531 340,132 Average sales \$ Average expense \$ 44.147 52,352 130,854 Average net loss \$ -25,805 -8,205 -36.501 45,072 -12,440

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Machine Shop Industry (SIC 3081)

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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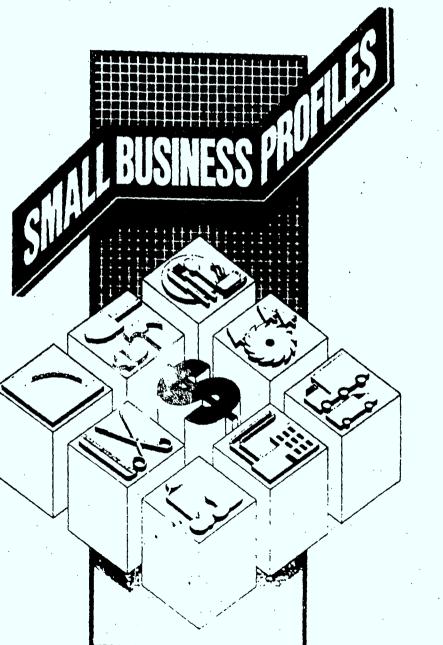
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# MANAGEMENT CONSULTING SERVICES

# CANADA

### 1987



#### SMALL BUSINESS OFFICE

industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Management Consulting Services (SIC 7771)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1.359 (1) (1)	(1) 36	36 54	54 107	:07 ;1)

		Indus	try aver	age(2)			R	eporting	busines	ses only	(3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	· Top 25%
		P	ercent c	of sales	· <u></u> ·			Pe	rcent of	sales	
Occupancy expenses Depreciation Repairs & maintenance Heat. light & telephone Rent	7.3 2.3 0.3 1.3 3.3	6.0 2.0 0.4 0.7 2.9	7.2 2.7 0.1 1.2 3.1	6.8 2.3 0.2 1.4 2.8	9.2 2.4 0.5 1.7 4.6	71.0 56.7 18.4 47.8 43.5	10.3 4.1 1.8 2.7 7.7	11.4 5.0 2.5 2.5 9.4	10.7 5.9 1.5 3.0 7.4	9.1 3.7 1.5 2.7 7.7	10.3 3.0 1.7 2.5 7.1
Personnel expenses	21.1	9.2	14.9	25.6	34.8	51.5	41.1	36.5	40.3	43.3	41.
Financial expenses Interest & bank charges Professional fees	4.2 1.5 2.7	3.0 1.0 2.0	4.1 2.2 1.9	4.1 1.1 3.1	5.4 1.8 3.6	65.9 42.9 58.3	<b>5.3</b> 3.5 4.6	7.4 3.6 6.7	7.1 6.7 4.0	5.7 2.5 4.7	5.1 2.1 4.
Other expenses	22.6	18.6	21.9	21.4	28.3	83.0	27.2	29.5	26.7	24.2	28.
Profit (loss)	44.9	63.1	51.9	42.2	22.3	97.3	46.1	63.5	54.4	43.6	22.
Total	100.0	100.0	100.0	100.0	100.0	100.0					

Symbols

zero or no observations

too small too be expressed

... not applicable

x confidential

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

- x 100 for each quartile. (2) Value in each cell Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item - × 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

(31 Value in each cell =

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value". (2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 7771 - Management Consulting Services Businesses primarily engaged in providing business and management consulting services such as: business management consulting services, customs consultants, financial management consultants, manager development consultants, office systems management consultants, organization management consultants, personnel management consultants and tariff and customs consultants.

#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

#### Canada, Management Consulting Services (SIC 7771)

	Total(1)	Bottom 25%	Lower m ddie 25%	Upper middie 25%	To: 251
sinesses in sample (No.) w sales value (\$000's) gh sales value (\$000's)	909 (1) (1)	(1) 51	51 92	92 208	2.08 (1)
			Average (\$000's)		
-					
ssets	_	-	_	-	-
Cash Accounts and notes receivable	22	4	8	13	83
Inventory	-	-		-	-
Other current assets	50	20 23	23	67	130
Total current assets	82		31	80	193
Fixed assets	35	6	- 14	22	97
Less: Accum, dep, on fixed assets Other assets	51	36	23	24	119
0(114) 2556(5	51	50	24	_	
otal assets	168	65	68	127	405
abilities and equity	•				
Current loans	_8	3	3	5	22
Other current liabilities	54	23 25	22	37	133
Total current liabilities	62	25	26	42	154
Mortgages payable Long term debt	. 2	-	-		
Other liabilities	45	23	. 20	38	9
	-	_		•	
otal liabilities otal equity	108 59	49 16	47 21	81 46	250 15-

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Management Consulting Services (SIC 7771)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	. Top 25%			
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	909 (1) (1)	(1) 51	51 92	92 208	208 (1)			
	Average							
Liquidity ratio Current ratio (times)	1.3	0.9	1.2	1.9	1.3			
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (timès) Debt ratio (times)	1.8 9.6 0.5	3.0 3.5 0.8	2.2 9.2 0.7	1 - 8 11 - 8 0 - 6	1.7 10.0 0.6			

11 The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

12) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

2. Leverage ratios:

- a) Debt/equity = total liabilities / equity. bl Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

#### TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987 Canada, Management Consulting Services (SIC 7771)

Lanada, Management constitting servi-					· ·
· · · · · · · · · · · · · · · · · · ·	Total (1)	Bottom 25%	Lower middle <sub>:</sub> 25%	Upper middle 25%	Top 25.
Businesses in sample (No.) ow sales value (\$000's) High sales value (\$000's)	418 (1) (1)	(1) 51	5 I 95	95 211	21: (1)
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	24 7 4	2 2 3	4 10 6	19 3 18	71 12 -13
<b>Dividends</b>	-9	4	-3	-8.	-21
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	3 -27 -13 8	1 3 - 6 9	-58 -12 6	-12 -7 4	-32 -26 15
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	9 -5 -21 -10 -1	3 -2 13 -22 -	9 -2 8 -7 33 -	5 -3 14 -22 - - 1	18 -13 26 -35 -35 4 -4 -4
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	4 22 26	-4 10 7	-5 3 -2	16 41 56	. 32 41

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Management Consulting Services (SIC 7771)

	· ·			Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984				· · · · · · · · · · · · · · · · · · ·		
Total	10,903	1,030,350	51,868	2,458	1,750	
less than 20 20 - 99 100 - 499 500 and over	10,304 453 115 31	494.729 248.031 183.280 104.310	24.149 12,295 9,166 6,258	2,334 93 21 10	1.69 <b>3</b> 62 5	
1987						
Total	13,852	1,649,290	69,059	2,932		
less than 20 20 - 99 100 - 499 500 and over	12,993 674 152 33	762.687 459.149 284.905 142.548	31,959 18,980 11,984 6,136	2,768 120 44	···· · · · · · · · · · · · · · · · · ·	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

(2) Refers to businesses reporting no payroll deductions in the previous year.(3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.





TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Total(1) Upper Top 25% Sottom Lower 25% middle 25% middle 25% 1985 Number of observations in sample 803 Average sales \$ 141.507 29,728 51.054 100,815 384.428 Average expense \$ 107.851 77,550 23,266 15.382 32.652 305,321 78,607 Average net profit (loss) \$ 14.346 33.656 18.402 Businesses reporting a profit (No.) Average sales \$ 719 141.805 29,680 52,009 101,389 384,141 Average expense \$ 99,148 10,856 27,816 72,331 285,590 Average net profit \$ 18.824 24.193 98.551 Businesses reporting a loss (No.) 84 140,116 Average sales \$ Average expense \$ 30.020 46.236 57.047 97,930 386,278 436,106 42,819 Average net loss \$ -19,841 -10,811 -5,926 -49,828 1986 1,076 Number of observations in sample Average sales \$ 127,425 30,543 47.168 90,688 341.300 Average expense \$ 12,751 95.873 26.573 68.688 275,478 Average net profit (loss) \$ 31.552 20.595 22,000 65,822 Businesses reporting a profit (No.) 971 129,461 87,586 30,306 Average sales \$ Average expense \$ 47,291 22,010 92,028 348,217 261,277 9.685 Average net profit \$ 41,875 20,621 25.281 34.656 86,940 Businesses reporting a loss (No.) 105 117,928 32,321 35,756 -3,435 46,457 52,766 -6,309 307,404 345.074 -37,670 Average sales \$ 85,528 Average expense \$ 112,270 136,467 -18.539 Average net loss \$ 1987 1,534 117,655 82,451 Number of observations in sample Average sales \$ Average expense \$ 29,666 43,957 20,464 73.692 323,303 254,130 69,173 44.828 Average net profit (loss) \$ 35,204 19,283 23,493 28,864 Businesses reporting a profit (No.) Average sales \$ 1.321 119,995 29,685 44,149 73,240 332,905 Average expense \$ 76,406 6,645 15,974 36,854 246,150 Average net profit \$ 43.589 23,040 28.175 36.386 86,755 Businesses reporting a loss (No.) 213 105,584 Average sales \$ 29,501 42,708 76,539 273,586 Average expense \$ Average net loss \$ 120,772 42,928 49,724 295,453 94,984 -18.445

Canada, Management Consulting Services (SIC 7771)

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

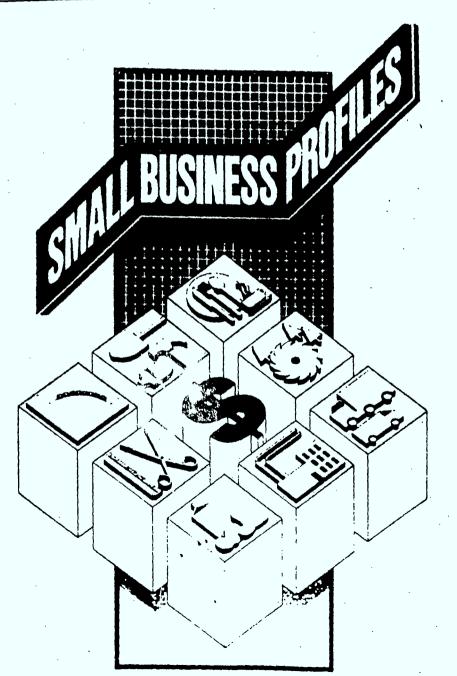
See Table 1 for symbols and notes

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# MASONRY WORK

# CANADA

### 1987



#### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada

Induatrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Masonry Work (SIC 4231)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	605 (1) (1)	(1) 47	47 96	96 !87	:87 (!)

		Īndus	try aver	age(2)			8	leporting	busines	ses only(	(3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
	<del>~~~~</del> ~~~~	P	ercent o	fsales				Pe	rcent of	sales	
Cost of sales	17.1	16.7	16.9	17.2	17.4	66.0	25.8	26.9	27.7	25.2	23.9
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	5.6 2.6 1.1 0.6 1.3	5.5 3.3 1.2 0.6 1.7	5.5 2.3 1.2 0.7 1.3	5.4 2.6 0.9 0.5 1.4	4.8 2.4 0.9 0.5 1.0	96.6 83.7 44.6 59.6 53.1	5.8 3.2 2.4 0.9 2.5	7.5 4.9 3.3 1.4 5.4	5.6 2.7 2.6 1.1 2.3	5.4 3.0 2.0 0.7 2.3	4.9 2.5 1.8 0.7 1.5
Personnel expenses	31.5	19.3	23.0	37.1	46.6	86.9	36.3	26.7	28.4	3 <b>9.</b> 0	47.1
Financial expenses Interest & bank charges Professional fees	1.6 0.8 0.8	1.5 0.9 0.6	1:3 0.5 0.8	1.8 0.8 1.0	1.7 1.0 0.7	91.3 63.5 83.5	1.7 1.3 0.9	1.9 2.0 0.9	1.4 0.8 1.0	1.8 1.2 1.1	1.7 1.2 0.7
Other expenses	22.2	22.4	26.8	20.8	19.0	100.0	22.2	22.4	26.8	20.8	19.0
Profit (loss)	22.0	33.4	26.6	17.7	10.6	99.3	22.2	33.7	26.6	18.0	10.6
Total	100.0	100.0	100.0	100.0	100.0	100.0			· • • •		

zero or no observetions

-- too small too be expressed

... not applicable

x confidential

#### Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

Total weighted seles of all businesses in the sample

(3) Value in each cell = \_\_\_\_\_

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data perteining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 4231 - Masonry Contractors

Businesses primarily engaged in conventional or specialty masonry work, except interior marble work. Installation of architectural stone, blocklaying, brick or stone lining (chimney, kiln, boiler, etc.) bricklaying, installation of granite (exterior work), installation of marble lexterior work), masonry work, installation of ornamental stone, pointing masonry, installation of slate lexterior work), stone cutting and setting and the installation of veneer facing stone or brick are included.

#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

#### Canada, Masonry Work (SIC 4231)

	Total (1)	30ttom 25%	Lower middle 25%	Gober middle 25%	700 25%					
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	357 (1) (1)	(1) 108	108 183	183 355	- 355 (1)					
	Average (\$000's)									
Assets				• ·						
Cash	-		- 7	- 20	- 93					
Accounts and notes receivable Inventory	31	4	-	20	33					
Other current assets	43	7	23	37	102					
Total current assets	. 74	11	30	58	195					
Fixed assets	35	8	18	41	71					
Less: Accum. dep. on fixed assets	10	- 3	- 6	- 5	25					
Other assets	10	3	U	J	23					
lotal assets	118	22	54	104	290					
iabilities and equity	-	•	<u>^</u>	0	7					
Current loans	42	2	2 15	8 47	· 17 98					
Other current ilabilities Total current liabilities	42	10	17	55	115					
Mortgages payable	-	-	-		-					
Long term debt		-	-	1	1					
Other liabilities	18	10	. 12	16	35					
Total liabilities	68	20	29	72	151					
Total equity	50	2	25	32	139					

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Masonry Work (SIC 4231)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тср 25%				
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	357 (1) (1)	(1) 108	108 183	183 355	355 (1)				
	Average								
Liquidity ratio Current ratio (times)	1.5	1.1	1.8	1.1	1.7				
Leverage ratios, Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.4 11.5 0.6	9.8 2.7 0.9	1.1 7.7 0.5	2.2 6.1 0.7	1.1 19.3 0.5				

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

#### Canada, Masonry Work (SiC 4231)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	147 (1) (1)	(1)	113 200	200 391	391 (1)
· ·			Average (\$000's)		
Dperating activities Cash from operations Decreciation	24	3 2	6	17	70
Other	6	. 3	3	. 17	· -1
Dividends	- 4	-1	-2	-2	-14
nvestment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-17 -1	-3	-7 -	-13 -13	-43 -4 -4
inancing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Occrease in equity Other	10 -4 3 -12 -	1	) -1 -1 - - - -	26 -11 2 -38 -	13 -4 8 -7 - 1 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	. 16 8 24	5 7 12	7 11 18	14 -29 -15	38 43 81

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of chenges.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Masonry Work (SIC 4231)

				Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984				· · · ·	
Total	3,394	287,666	11,887	590	409
less than 20 20 - 99 100 - 499 500 and over	3.241 144 9 -	159.416 109,295 18,955	6,564 4,543 780	579 9 2 -	387 20 2
1987			·	······································	····
Total	4,450	588.560	20,761	987	
less than 20 20 - 99 100 - 499 500 and over	4,196 227 27	299,520 215,863 73,177	10.673 7.556 2,532 -	938 43 6 -	•••• ••• •••

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

121 Refers to businesses reporting no payroll deductions in the previous year. 131 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Masonry Work (SIC 4231)

	Total(1)	Bottom 25%	Lower mrodle 25%	Upper middle 25%	Тор 25%
			1985 ,		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1.455 183.668 156,680 15.988	35,811 27,206 8,605	63,649 49,517 14,132	122.611 107.007 15.504	512,599 482,989 29,610
usinesses reporting a profit (No.) Average sales \$ Average axpense \$ Average net profit \$	1,281 178,759 156,403 22,356	35,668 25,239 10,429	63.168 46,577 16,591	123.030 104,129 18,901	493.169 449,665 43,504
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	174 208.313 223.758 -15,445	36,992 43,388 ~6,396	67,779 74,759 ∽6,980	119.473 128.554 -9.081	609,009 648,331 -39.322
			1986		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,727 177,950 158,934 19,016	35.608 26.254 9,354	68,488 53,255 15,233	129.395 110.461 18.934	478,307 445,764 32,543
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	<b>1,460</b> 174,625 148,272 26,353	35,484 22,950 12,534	67,869 50.116 17,753	128.713 103,455 25,258	466,434 416,565 49,869
lu <b>sinesses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	267 190,983 202,401 ~11,418	36,066 38,527 -2,461	73,221 77,243 ~4,022	132,236 139,613 -7,377	522,409 554,221 -31,812
			1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	628 174,961 150,179 24,782	33,833 22,835 10,998	68.022 51.012 17.010	131,684 108,889 22,795	466,303 417,981 48,322
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	528 179,230 148,906 30,324	33,761 19,741 14,020	66,864 46,432 20,432	131,152 102,691 28,461	485,143 426,758 58,385
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	100 150,695 159,365 -8,670	34,392 45,833 -12,441	76,292 83.719 -7,427	134.311 139.484 -5.173	357,786 367,423 ~9,637

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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# MEN'S CLOTHING STORES

## CANADÀ

### 1987

#### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Men's Clothing Stores (SIC 6121)

· · · ·	Total(1)	Total(1) Bottom 25%		Upper middle 25%	Top 25%
	<u> </u>	•	·		· · · · · · · · · · · · · · · · · · ·
Businesses in sample (No.) .ow sales value (\$000's) tigh salas value (\$000's)	617 (1) (1)	(1) 108	108 231	231 499	499 (1)

		Indus	try aver	age(2)			ล	leporting	busines	ses only(	(3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesse <b>s</b> reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Tod 25%
		P	ercent c	fsales				Pe	rcent of	sales	
Cost of sales	51.0	35.9	56.9	54.8	56.2	92.6	55.1	46.1	58.7	57.2	56.4
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	8.8 1.4 0.7 1.5 5.3	12.6 2.0 1.1 2.6 7.0	7.7 1.4 0.7 1.2 4.5	7.7 1.1 0.6 1.2 4.8	7.3 1.2 0.5 0.9 4.7	99.1 86.5 72.3 93.3 78.6	8.9 1.6 1.0 1.6 6.7	12.6 2.8 1.4 2.9 8.5	8.0 1.6 1.0 1.4 6.6	7.7 1.1 0.9 1.3 5.9	7.3 1.2 0.6 0.9 5.8
Personnel expenses	16.1	15.6	14.9	17.0	16.9	91.4	. 17.6	20.2	16.7	17.1	16.9
Financial expenses Interest & bank charges Professional fees	2.6 1.7 0.9	2.5 1.7 0.8	3.3 2.0 1.2	2.4 1.5 0.8	2.1 1.5 0.6	97.3 83.4 86.3	<b>2.6</b> 2.0 1.0	<b>2.6</b> 2.3 1.1	<b>3.4</b> 2.4 1.5	2.4 1.8 0.9	2.2 1.7 0.7
Other expenses	15.2	22.8	13.8	14.9	13.6	100.0	16.2	22.8	13.8	14-9	13.6
Profit (loss)	5.2	10.5	3.4	3.2	3.9	99.3	5.3	10.6	3.5	3.2	3.9
Total	100.0	100.0	100.0	100.0	100.0	100.0		••••			

#### Symbols

zero or no observations

too small too be expressed

not applicable

x confidential

#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell = x 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell = - x 100 for each quartile.

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicete the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 6121 - Men's Clothing Stores

SIC 6121 - Men's Clothing Stores Businesses primarily engaged in retail dealing in men's and boys' clothing (except athletic) and accessories. Businesses primarily engaged in custom tailoring are included here. Businesses engaged in retail men's and boys' apparel, retail men's and boys' beachwear, retail men's and boys' clothing, men's custom tailored clothing, men's retail gloves, haberdashery, retail men's and boys' hats and caps, retail men's and boys' hosiery, retail men's and boys' jackets, retail men's and boys' neckwear, men's clothing stores. retail men's furnishings, retail men's and boys' overcoats, retail men's and boys' pants and slacks, retail men's and boys' sweaters, retail men's and boys' sleep and loungewear, retail men's and boys' sportswear, retail men's and boys' suits, retail men's and boys' sweaters. retail men's and boys' swimwear, retail men's and boys' underclothing, retail men's and boys' uniforms (except athletic) and retail men's and boys' sumwear, retail men's and boys' underclothing, retail men's and boys' uniforms (except athletic) and retail men's and boys clothing are included in this industry.

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#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Canada, Men's Clothing Stores (SIC 6121)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middie 25%	7 <sub>00</sub> 25%
Businesses in sample (No.) ∟ow sales value (\$000's) High sales value (\$000's)	524 (1) (1)	(1) 187	! 8 7 3 4 9	349 613	513
			Average (\$000's)		
Assets					
Cash	-	-	-	-	-
Accounts and notes receivable	14	3	6	16	30
Inventory	153	. 41	97	169	301
Other current assets	153	41	102	185	331
Total current assets Fixed assets	35	15	20	40	36
Less: Accum. dep. on fixed assets		15	20	-	50
Other assets	20	8	11	13	49
fotal assets	222	67	134	238	447
_iabilities and equity					
Current loans	22	8	10	26	42
Other current liabilities	73	30	42	67	151
Total current liabilities	95	38	53	93	. 193
Mortgages payable	-	-	-	-	-
Long term debt	4		4 27	36	. 4
Other liabilities	35	16	27	36	02
Total liabilities	134	- 55	83	136	260
Total equity	88	12	50	102	187

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2.000,000.

See Table 1 for sympols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Men's Clothing Stores (SIC 6121)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 2 <b>5%</b>
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	524 (1) (1)	(1)	187 349	349 613	613 (1)
	·····		Average		
Liquidity ratio Current ratio (times)	1.8	1.2	1.9	2.0	1.7
Levorage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.5 3.2 0.6	4.5	1.7 2.5 0.6	1.3 2.9 0.6	1.4 4.4 0.6

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures snown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

2. Leverage ratios:

- a) Debt/equity = total liabilities / equity,
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

#### TABLE 4. Statement of changes in financial position for incorporated businesses only. 1987

Canada, Men's Clothing Stores (SIC 6121)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25:
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	369 (1) (1)	(1) 193	193 355	355 522	522 (1)
· · · · · · · · · · · · · · · · · · ·			Average (\$000's)		
Operating activities Cash from operations	13	-1	5	16	. 33
Depreciation Other	6 -9	1	` 5 -4	-11	-24
Dividends	-7	-4	-6	- 4	-12
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-10 -4 1	6 - -	8 - 4 - 7 -	- 10 -2 1	-25 -7
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	6 -5 7 -5 -1 -1	-3   -2 	-4 -7 -1 2 -1	-5 7 -3 2	۱۱ ۶- ۱٬ -۱٬
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-2 11 9	-1 -2 -3	-3 11 7	3 4 7	3

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.

See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Men's Clothing Stores (SIC 6121)

<b>**</b>				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payrol·l (\$000's)	Average labour units(1)	Newlý reporting(2)	No longer reporting(3)	
1984	**	<b>`</b> `			<u> </u>	
Total	2,513	275,007	20,685	256	183	
less than 20 20 - 99 100 - 499 500 and over	2,382 85 37 9	106,228 35,552 38,536 95,691	8.001 2,756 2,887 7,041	251 3 2 -	177 1 5	
1987			·····			
Total	2,579	359,898	24,903	315	•••	
less than 20 20 - 99 100 - 499 500 and over	2,4 <b>32</b> 91 22 34	125,063 44,314 31,771 158,750	8,731 3,104 2,219 10,849	300 7 5 3		

Average labour units are celculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business nas at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Men's Clothing Stores (SIC 6121)

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	Totai(1)	Bottom 25%	Lower middle 25%	Upper middie 25%	700 25%
			1985	, ,	
lumbar of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	600 244.072 231.048 13.024	45.733 38.981 6.752	94.248 91.435 2.813	211.258 205.675 5.583	525.049 588,100 36.949
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	541 242,113 223,902 18.211	44.971 36,469 8,502	91.361 81.535 9,826	208.951 199.471 9.480	823.167 578.134 45.033
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	59 252,537 265,276 -12,739	51,488 57,937 -6,449	99,974 111,072 -11,098	219.014 226.539 -7,525	639.671 665,557 -25,886
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	268 281.131 - 269.254 11.877	59,894 54,392 5,502	128.436 121.695 6.741	265.365 258.659 7.206	670.329 642.271 28.058
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	200 289,662 268,398 21,264	56,730 42,977 13,753	129,550 119,863 9,687	260,528 244,965 15,563	711.840 665.786 46.054
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	68 253,985 270,103 ~16,118	69,136 87,728 -18,592	120,957 133,990 -13,033	276,002 284,670 -8,668	549.844 574.023 -24.179
· .	, ,	dr	1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	692 342,754 327,921 14,833	63,270 56,538 6,732	158.989 149.097 7.892	337.819 327,327 10.492	812.936 778.722 34.214
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	533 345,730 320,445 25,285	63,632 46,772 16,860	156,162 142,137 14,025	341,807 320,872 20,935	821,319 771,997 49,32 <b>2</b>
Busin <b>ess</b> es reporti <b>ng a loss (No.)</b> Average sales \$ Average expanse \$ Average net loss \$	159 331,754 349,878 ~18,124	62.555 75,805 ~13.250	159,704 171,954 -12,250	327.034 344,784 -17,750	777.724 806.967 -29.243

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

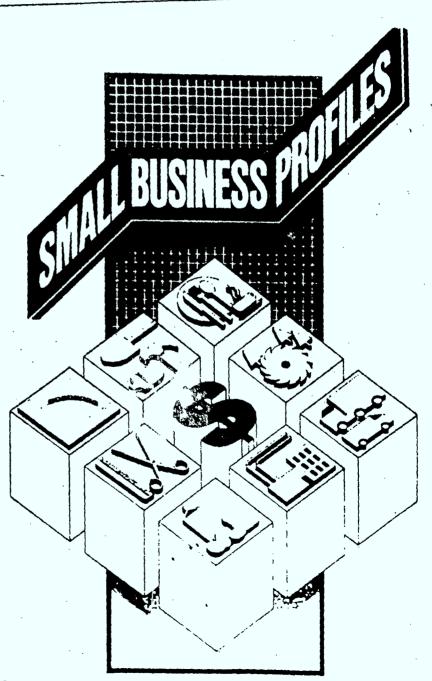
#### SOURCE: Small Business and Special Surveys Division, Statistics Canada.

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# MOTELS

# CANADA

### 1987



### SMALL BUSINESS OFFICE



Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Motels (SIC 9112)

	Total(1)	Bottom 25%	Lower miadle 25%	Upper middle 25%	100 25%
Businesses in samole (No.) .ow sales value (\$000's) High sales value (\$000's)	547 (1) (1)	(1) 66	66 113	113 219	219

		Indus	try aver	age(2)			8	eporting	ousines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%	% busi- nesses reporting	Totai	Bottom 25%	Lower middle 25%	Upper middle 25%	Too 25%
		P	ercent c	f sales	<u></u>			Pe	rcent of	sales	
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	29.0 9.8 6.5 11.0 1.6	37.4 11.2 8.6 15.2 2.3	31.0 11.3 7.5 11.5 0.7	26.4 9.4 5.9 9.7 1.4	21.2 7.5 4.1 7.6 2.1	100.0 84.0 92.9 98.2 31.3	29.0 11.7 7.0 11.2 5.2	37.4 16.0 9.2 15.7 7.4	31.0 13.0 7.9 11.8 3.8	26.4 10.8 6.5 9.7 5.2	21.2 8.1 4.4 7.7 4.3
Personnel expenses	18.1	11.9	14.5	20.5	25.5	89.9	20.1	18.8	16.0	20.8	25.6
Financial expenses Interest & bank charges Professional fees	15.4 13.9 1.5	17.8 16.1 1.7	18.2 16.7 1.5	14-4 13-0 1-4	11.2 9.9 1.2	9 <b>9.0</b> 90.0 91.2	15.5 15.5 1.8	18.2 19.0 2.1	18.5 18.5 1.7	14.4 13.7 1.5	11.2 11.0 1.3
Other expenses	32.2	28.8	30.1	32.0	37.7	99.9	32.2	28.8	30.1	32.1	37.7
Profit (loss)	5.4	4 . 1	6.1	6.8	4.5	96.7	5.6	4.2	6.8	6.8	4.8
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••		<i>.</i>	•••

Symbols

zero or no observations
 too smail too be expressed

... not applicable

confidential ×

#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2.000,000. Total weighted expenditure on a given item

(2) Value in each cell	=	Total weighted sales of all businesses in the sample		
		Total weighted expenditure on a given item		

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

- x 100 for each quartile.

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

Locata the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected ranga will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the two sales values.

(3) Data pertaining to the selected seles size range will be in that quartila.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIE 9112 - Motels

top 25%.

Businesses primarily engaged in short term accommodation to the public with or without food, beverage and other services. A motel-type room has access from the exterior only and generally has parking facilities in close proximity. These businesses include motel accommodation services, motel lodging services and motels.

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#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

#### Canada, Motels (SIC 9112)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middie 25%	700 251
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	331 (1) (1)	(1) 97	97 152	162 320	320
			Average (\$000's)		
ssets					
Cash	-	-	-	-	- 9
Accounts and notes receivable	4	-	-	3	
Inventory Other current assets	41	12	25 27	30	94
Total current assets	44	13		33	103
Fixed assets	415	180	302	364	306
Less: Accum. dep. on fixed assets Other assets	30	10	14	26	71
Uther assets	30	10	14	•	
otal assets	489	203	343	422	981
iabilities and equity					
Current loans	14	2	7	8	.39
Other current liabilities	62 77	14 16	47 54	57 65	. 130
Total current liabilities Mortgages payable	· · ·	10	24	03	
Long term debt	17	-	2	26	41
Other liabilities	334	- 176	259	281	618
otal liabilities	428	193	315	371	828
otal equity	61	10	29	51	153

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2.000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Motels (SIC 9112)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	331 (1) (1)	(1) 97	9 <b>7</b> 162	162 320	320 (1)
			Average		
Liquidity ratio Current ratio (times)	0.6	0.8	0.5	0.5	0.6
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	7.0 1.3 0.9	18.5 0.8 0.9	10.9 0.9 0.9	7.3 1.4 0.9	5.4 1.4 0.8

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

Definitions:

1. Liguldity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

a) Debt/equity = total liabilities / equity.
b) Debt ratio = total liabilities / total assets.
c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

#### Canada, Motels (SIC 9112)

	Total(1)	Sottom 25%	Lower middle 25%	Upper middle 25%	Top 251
Businesses in samole (No.) Low sales value (\$000's) High sales value (\$000's)	182 (1) (1)	(1) 98	98 178	;78 344	344 (1)
		······································	Average (\$000's)	• •	
Operating activities Cash from operations Depreciation Dther	8 23 6	8 8 19	1 15 -3	9 24 10	12 - 14 - 1
)ividends	-2	- 1	-	-2	-6
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	- 38 - 3 2	1 -4 -3 2	4 - 1 3 -	-53 -2	26 -80 -9 3
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Dther	35 -32 10 -11 6 -5 -5	-7 -2 -2 	13 -13 3 -5 1 -1	27 -21 19 -16 -18 -14	99 -85 14 -20 4 5 -3
Increase(decrease) in cash & equivalents. Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	7 13 20	20 6 26	4 17 21	4 5 9	4 22 25

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Motels (SIC 9112)

۰-			Average labour units(1)	Changes in number of businesses with paid employees ,		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)		Newly reporting(2)	No longer reporting(3)	
1984			·			
Total	2,820	162,988	15,747	393	- 278	
less than 20 20 - 99 100 - 499 500 and over	2,657 148 14 1	92.611 46.926 X X	8,866 4.608 1.650 623	376 17 -	259 18 1	
1987	··				<u> </u>	
Total	2,998	211,419	17,897	441	•••	
less than 20 20 - 99 100 - 499 500 and over	2,811 170 16 1	118,841 65,656 X X	10,035 5,621 1,601 640	419 18 4 -	···· ··· ···	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

#### Canada, Motels (SIC 9112)

······································	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Tee 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	549 235.474 229.677 5,797	44,073 41,604 2,469	82,695 82.899 -204	171,537 163,033 8,504	643,592 631,171 12,421
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	410 241,503 214,696 25,807	43.359 33.298 10,061	85,185 69,041 16,144	171,420 151,053 20,367	666.047 605.391 60.656
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	139 220.833 261,406 -40.573	45.011 52.505 -7.494	79.478 100.805 -21,327	171,859 196,151 -24,292	586,985 696.163 -109,178
			1985	•	
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	594 _232.683 217,944 14,739	39.944 36.951 2,993	88,000 81,703 6,297	176.638 162.547 14,091	626,150 590,575 35,575
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	<b>457</b> 246,593 218,317 28,276	41,425 33,172 8,253	90,087 75,648 14,439	176,803 148.188 28.615	678,056 616,261 61,795
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	137 195.930 216.110 ~20,180	36,412 45,961 -9,549	83,943 93,475 -9.532	176,170 203,191 -27.021	487,193 521,812 ~34,619
		. <u> </u>	1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	631 195.217 185.757 9.460	44.993 43,050 1,943	93.918 88.536 5.382	158,619 147,887 10,732	483,338 463,555 19,783
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	416 195.684 172,415 23,269	46,530 36,673 3,857	92,837 78,253 14,584	160.997 140,010 20.987	482.37 434,72 47,65
Businessas reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	215 194.308 213.008 -18.700	42,801 52,148 -9,347	96,062 108,931 -12,869	152,995 166.517 -13.522	485,37 524,43 ~39,06

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

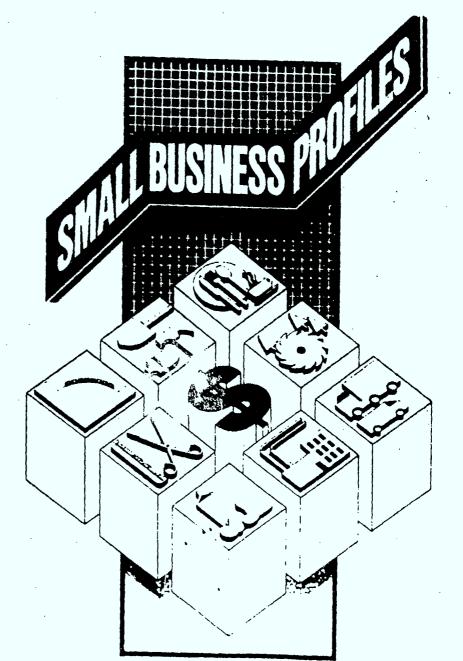
See Table 1 for symbols and notes

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# MUSICAL INSTRUMENT & RECORD STORES

### CANADA

### 1987



#### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Musical Instrument and Record Stores (SIC 655)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 254
Businesses in sample (No.) Low sales value (S000's) High sales value (S000's)	236 (1) (1)	(1) 45	45 110	110 354	354 + 1 }

		Indus	stry aver	age(2)			R	leporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	. Top 25%
	Percent of sales				Percent of sales						
Cost of sales	51.7	45.3	43.8	54.6	62.6	94.5	54.7	49.8	48.0	56.6	63.2
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	11.3 2.6 1.0 1.9 5.7	12-1 3.5 1.1 2.4 5.2	13.4 3.0 1.9 2.3 6.1	12.9 2.9 0.7 1.7 7.6	5.7 1.2 0.4 1.3 3.8	100.0 91.2 72.8 88.7 77.7	11.3 2.9 1.4 2.2 7.3	12.1 3.9 1.7 2.8 (9.2	13.4 3.2 2.5 3.0 7.4	12.9 3.3 1.1 1.7 8.4	6.7 1.3 0.5 1.3 4.7
Personnel expenses	11.6	9.1	9.6	13.4	14.2	76.6	15.2	20.4	14.9	14.1	14.3
Financial expenses Interest & bank charges Professional fees	2.8 2.1 0.8	2.6 1.9 0.7	2.6 1.5 1.1	3.9 3.1 0.7	2.1 1.6 0.5	91.4 81.4 84.4	3.1 2.5 0.9	3.2 2.7 1.0	2.9 2.0 1.2	4.1 3.6 0.9	2.2 1.8 0.5
Other expenses	17-4	25.5	18.4	15.6	10.8	100.0	17.4	25.5	18.4	15.6	10.8
Profit (loss)	5.2	5.4	12.3	-0.3	3.6	98.3	5.3	5.5	12.3	-0.3	3.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	••••				•••
							1				

zero or no observations too small too be expressed

not applicable confidential ×

#### Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

#### Total weighted expenditure on a given item (2) Valua in each cell =

• x 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

13) Value in each cell = - x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense itam. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartila (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate tha proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 6550 - Musical Instrument and Record Stores

Businesses primarily engaged in retail dealing in musical instruments, sheet music, records and tapes.

#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

#### Canada, Musical Instrument and Record Stores (SIC 655)

	Total(1)	Bottom 25%	Lower middle 25%	Upper mrodie 25%	7 od 28%			
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	175 (1) (1)	(1) 108	108 262	262 524	524			
	Average (\$000's)							
Assots								
Cash Accounts and notes receivable Inventory	15	4	- 5	13	36			
Other current assets Total current assets Fixed assets	119 134 38	44 48 9	65 70 65	134 147 27	231 268 47			
Less: Accum, dep. on fixed assets Other assets	10	3	4	2 <u>-</u> 9	24			
Total assets	182	60	139	183	339			
Liabilities and equity Current loans Other current liabilities Total current liabilities	24 56 79	2 13 15	21 30 51	28 48 77	41 131 172			
Mortgages payable Long term debt Other liabilities	- 2 65	- 1 30	- - 95	4 51	- 4 79			
Total liabilities Total equity	147 35	45 15	147 -7	131 52	255 84			

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Musical Instrument and Record Stores (SIC 655)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%		
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	176 (1) (1)	(1) 108	108 262	262 524			
	Average						
Liquidity ratio Current ratio (times)	1.7	3.3	1.4	1.9	1.6		
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	4.1 1.8 0.8	3.1 0.1 0.8	-20.1	2.5 2.1 0.7	3.0 3.2 0.8		

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

al Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

# TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Musical Instrument and Record Stores (SIC 655)

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	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (SOOO's) High sales value (SOOO's)	101 (1) (1)	(1) 107	107 253	253 529	529 (1)
		<u></u>	Average (\$000's)		
Operating activities			_		
Cash from operations	6	2	-13	8	27 9
Depreciation	-11	-3	9	-11	-28
Other	-11	-3	1	11	20
Dividends	-3	-1	-2	-3	-5
Investment activities					
Disposal of fixed assets	3	-	-	3	9
Purchase of fixed assets	-16	-4	-20	-14	-25
Increase in investment	- 3	-	-		-10
Decrease in investment	-	-			
Financing activities	â				
Increase in long term debt	8 -7	-	-7	-12	21
Repayment of long term debt Loans from shareholders	11		24	- 1 2	g
Repayment of loans from shareholders	-2	5	-1	-2	-6
Advances & loans from government	-	-	-	· -	
Increase in equity	-	-	-	-	-
Decrease in equity	-	-		-	-
Other	<u> </u>	-	-		-
Increase(decrease) in cash & equivalents	-5	_	-8	-3	-8
Cash & equivalents-Beginning of the year	-9	-	-3	-28	-3
Cash & equivalents - End of the year	-14	-1	-11	-31	-10

11) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Musical Instrument and Record Stores (SIC 655)

				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984			, <u>, , , , , , , , , , , , , , , , </u>	·····		
Total	1,230	88,815	5,849	196	143	
less than 20 20 - 99 100 - 499 500 and over	1,169 48 13 -	44,199 14.433 8,183 -	3,865 1,258 726	192 3 1	135 2 6	
1987	······································					
Total	1,257	90,262	6,704	186		
less than 20 20 - 99 100 - 499 500 and over	t,179 53 25 -	52.484 18.880 18.898	3.892 1.404 1,408	180 4 2	· · · · · · · · · ·	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Musical instrument and Record Stores (SIC 655)

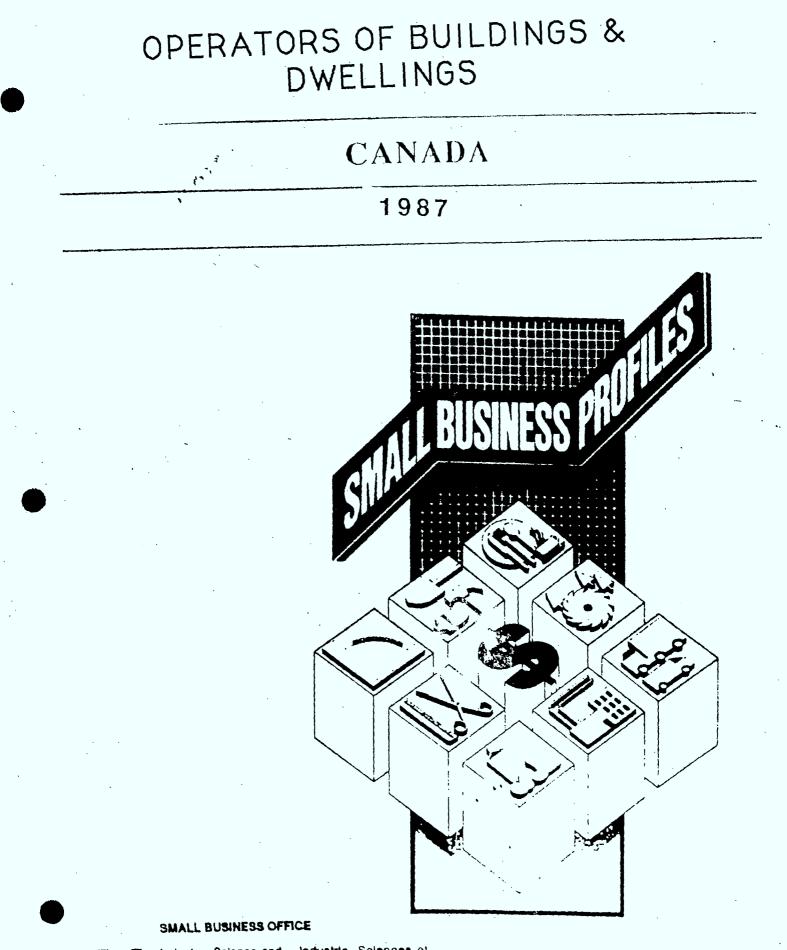
	7otal(1)	Sottom 25%	Lower middle 25%	Upper middle 15%	700 25%
			1985		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	203 236.041 227.149 8.892	39,428 34,823 4,605	80,439 76,073 4,365	176.641 171.913 4.728	647.656 625,788 21,868
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	157 246,587 226,634 19,953	40.127 29.371 10,756	77,900 71.085 6,815	179.244 163.741 15,503	689,077 642,340 46,737
lusinesses reporting a loss (No.) "Average sales \$ Average expense \$ Average net loss \$	46 216,702 228,785 -12.083	38.198 44,408 -6.210	87.251 89,455 -2,204	171.917 186.745 ~14.828	569,440 594.533 -25,093
			1986		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	154 249,584 245,874 3,710	35,319 26,100 9,219	71.124 85,505 -14,381	241,582 233,895 7,687	650.310 637.997 12.313
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1 <b>22</b> 260.942 242,945 17,997	35,193 20,809 14,384	65.264 56.928 8,336	248.670 232.956 15.714	694,641 661.087 33,554
Busin <b>esses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	32 229,144 249,649 -20,505	35,786 45,721 -9,935	77.899 118.543 -40,644	228,110 235.678 ~7.568	574,779 598,655 -23,876
			1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	273 245,990 237,865 8,125	34,291 32,552 1,739	78,326 72,142 6,184	204,179 203,346 833	667.163 643.419 23.744
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	210 245,812 227,602 18,210	35,143 25.472 9,671	73.990 58.725 15.265	209,608 197,385 12,223	664.505 628.825 35,680
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	63 247,258 267,005 -19,747	32,781 45,083 -12,302	85,180 93,353 -8,173	191,381 217,400 -26,019	679.688 712.183 -32.495

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

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See Table 1 for symbols and notes

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Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

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# TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Operators of Buildings and Owellings (SIC 751)

	Total(1)	Bottom 25%	Lower midd!e 25%	Upper middle_25%	Top 25:
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1.208 (1) (1)	(1) 49	49 83	33 197	197 (1)

Selected expense item		Indus	try aver	age(2)		-	R	eporting	busines	ses oniy(	3)
	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
	- <u></u>	p	ercent o	fsales				Pe	rcent of	sales	
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	27.4 12.6 6.9 6.2 1.8	29.5 15.7 6.8 5.4 1.6	26.0 12.6 6.6 4.8 2.0	29.0 12.9 7.0 6.8 2.2	25.3 9.1 7.0 7.9 1.3	98.1 83.5 71.9 68.1 13.6	28.0 15.1 9.5 9.2 13.0	30.1 19.1 10.6 10.0 20.2	26.5 15.7 9.5 7.8 15.5	29.3 14.9 9.4 9.0 14.4	25.9 10.7 8.8 9.8 6.9
Personnel expenses	11.4	9.8	12.1	11.4	12.4	48.6	23.5	30.7	30.9	22.0	17.4
Financial expenses Interest & bank charges Professional fees	35.1 32.0 3.1	<b>47.6</b> 4 <b>3</b> .3 4.3	35.4 32.0 3.4	29.3 26.5 2.9	28.1 26.1 1.9	98.0 84.4 91.6	35.8 37.8 3.4	4 <b>9.</b> 1 53. 8 4. 8	<b>35.7</b> 38.3 3.7	30.0 31.4 3.0	28.7 29.3 2.2
Other expenses	26.8	24.0	27.5	28.8	26.7	99.7	26.8	24.3	27.5	28.8	26.7
Profit (loss)	-0.7	-10.9	· -1.0	1.5	7.5	95.8	-0.8	-11.8	-1.1	1.5	7.6
Total	100.0	100.0	100.0	100.0	100.0	100.0			• • •	÷	

Symbols

zero or no observations

-too small too be expressed

... not applicable

confidential x

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each ceil x 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item (3) Value in each ceil =

- x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the spacific itam.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.l represents one quarter of the total numbar of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

### How to use the tables

1) Locate the appropriata salas range that is displayed on the two lines entitled "Low sales value" and "High sales value". (2) The selected range will indicate the proper quartile, i.a. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

### Standard Industrial Classification Definition (SIC 1980):

SIC 7510 - Operators of Buildings and Owellings Businesses primarily engaged in operating, or in owning and operating buildings and dwellings.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

## Canada, Operators of Buildings and Dwellings (SIC 751)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%						
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1.067 (1) (1)	(1) 49	49 85	85 200	200					
	Average (\$000's)									
Assets										
Cash	-	-	-	-	-					
Accounts and notes receivable	8	2	2	6	21					
Inventory Other current assets	104	31	36	63	284					
Total current assets	111	33	36 38	69	284 305					
Fixed assets	601	180	274	494	1,452					
Less: Accum. dep. on fixed assets	-	-	-	-	-					
Other assets	144	33	- 58	162	322					
Total assets	857	246	370	725	2,079					
Liabilities and equity										
Current loans	18	3	_5	7	57					
Other current liabilities	131	48	72	79	322					
Total current liabilities Mortgages payable	148	50	77	86	379					
Long term debt	4	1	-	3	12					
Other liabilities	573	· 155	215	496	1,422					
Total liabilities	725	206	293	585	1,813					
Total equity	131	40	78	140	266					

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

# Canada, Operators of Buildings and Owellings (SIC 751)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Current ratio (times)	1,067 (1) (1)	(1) 49	49 85	85 200	20 <b>0</b> (1)
			Average		
Liquidity ratio Current ratio (times)	0.8	0.7	0.5	0.8	0.8
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	5.5 1.2 0.8	5.2 0.7 0.8	3.8 0.9 0.8	4.2 1.1 0.8	6.8 1.3 0.9

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

## Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.



TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Operators of Buildings and Dwellings (SIC 751)

1	Total(1)	Bottom 25%	Lower middle 25%	Upper midale 25%	Top 251
Gusinesses in sample (No.) Low sales vaiue (\$000's) High sales value (\$000's)	103 (1) (1)	(1) 53	53 82	32 196	:96 (1)
			Average (\$000's)		
Operating activities					
Cash from operations	46	. 10	<b>3</b> 2	. 36	72
Depreciation	20 -17	2	16	15 .	44
Other	-17	1	-45	16	-37
Dividends	-23	-9	-24	-20	-35
Investment activities					
Disposal of fixed assets	30	17	27	66	12
Purchase of fixed assets	-111	-	-8	-187	-228
Increase in investment	-24	-2	-20	~44	-32
Decrease in investment	19	-	51	-	25
Financing activities					
Increase in long term debt	86	1	-	137	. 188
Repayment of long term debt	-41	- 1	3	-32	-116
Loans from shareholders	47	1	3	15	15:
Repayment of loans from shareholders	-33	-19	-32	-7	-61
Advances & loans from government	•	-	· -	-	
Increase in equity	13	-	. 1	41	1
Decrease in equity	- 4	-	· -1	、 <del>-</del> 5	-8
Other	3	-1	-3	-	13
(ncrease(decrease) in cash & equivalents.	11	-1	25	31	-1
Cash & equivalents-Beginning of the year	29	11	31	2	6
Cash & equivalents - End of the year	40	11	55	33	5

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Operators of Buildings and Dwellings (SIC 751)

				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	• No longer reporting(3)	
1984						
Total	16,759	1,700,340	95,102	2,591	1,682	
less than 20 20 - 99 100 ~ 499 500 and over	15.837 663 181 78	610.018 374.873 318.006 397.443	33.929 20,961 18,027 22,185	2,494 65 24 8	1.633 38 7 4	
1987				× · · · · · · · · · · · · · · · · · · ·		
Total	17,858	2,393,428	110,958	2,713		
less than 20 20 - 99 100 - 499 500 and over	16,905 678 208 67	796,500 487,967 464,931 644,030	36.983 22.609 21.826 29.540	2,626 54 23 10	· · · · · · · · · ·	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Operators of Buildings and Dwellings (SIC 751)

	Total(!)	Bottom 25%	Lower micdle 25%	Loper middie 25%	700 25%
			1985		
Number of observations in sample Average sales \$ Average excense \$ Average net profit (loss) \$	1.436 177.235 140.457 36.778	33,960 22,259 11,701	59.499 44.760 14.739	123.067 86.554 36.513	492,414 408,256 84,158
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,025 180,209 111,833 68,376	33,990 9,948 24,042	58.882 28.148 30.734	122.170 60.474 61,696	505.793 348.763 157.030
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	411 169.237 209.927 -40.690	33,893 50,136 -16,243	60.660 76.007 -15.347	125,202 148,673 -23,471	457,191 564.892 -107,701
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	2,103 - 184,564 - 168,213 - 16,351	34.882 36.227 -1,345	64.884 60.905 3,979	135,820 130,543 5,277	502.669 445,177 57,492
Dusinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,384 184,931 140,515 44,416	34.528 27,027 7,501	65,300 49,092 16,208	135,409 100,938 34,471	504,4 <b>86</b> 385.003 113,483
Bu <b>sinesses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	719 183,616 225.056 -41.440	35,314 47.451 -12,137	64.203 80.290 -16.087	136,576 184,975 ~48,399	498.371 587,507 -89,136
	- · .		1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,680 169,357 160,978 , 8,379	36.504 40,127 ~3.623	64.605 66,307 -1.702	126,989 127,950 -961	449,330 409,529 39,801
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,071 170,530 134,724 35,806	36,770 26.931 9,839	64,963 50,384 14,579	129.333 104.726 24,607	451.055 356.853 94.202
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	<b>609</b> 167,217 211,775 -44,558	36.147 57.917 -21,770	64,131 87,409 ~23,278	123,509 162,445 -38,936	445,081 539,330 -94,249

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(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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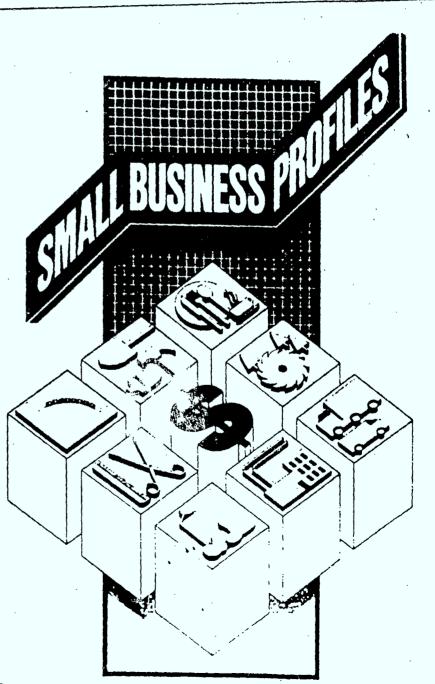
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# OPERATORS OF NON-RESIDENTIAL BUILDINGS

# CANADA

# 1987



# SMALL BUSINESS OFFICE



Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

# TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Operators of Non-Residential Buildings (SIC 7512)

	Total(1)	•	Bottom 25%	Lower middle 25%	Upper middle 25% .	тор 25%
âusinesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	395 (1) (1)		(1)	. 49 91	31 214	214

		Indus	try aver	age(2)			R	eporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi <del>;</del> nesses reporting	īotal	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
	·····	Percent of sales						Pe	rcent of	saies	
Occupancy expenses Depreciation Repairs & maintenance Heat. light & telephone Rent	25.8 13.6 4.0 4.1 4.0	26.6 15.1 3.3 3.8 3.3	28.1 13.8 4.2 4.2 5.9	27.8 14.9 4.2 4.0 4.8	20.7 9.8 4.4 4.6 2.0	<b>96.9</b> 89.5 62.4 54.7 19.3	25.5 15.2 5.4 7.5 20.7	27.5 19.1 6.7 10.8 39.9	28.4 15.4 7.4 8.2 27.9	28.4 15.8 5.9 6.1 21.0	22.0 10.9 6.1 6.9
Personnel expenses	12.9	10.8	17.0	11.3	12.7	51.7	25.0	28.0	34.2	23.7	17.8
Financial expenses Interest & bank charges Professional fees	29.8 26.4 3.5	32.4 27.9 4.6	30-4 27.0 3.4	33.8 30.0 3.9	22.7 20.6 2.1	97.9 85.0 92.4	30.5 31.0 3.8	33-8 36.0 5.2	30.9 30.5 3.9	33.9 34.9 3.9	23.3 23.3 2.3
Other expenses	24.2	20.2	21.7	27.9	28.9	99.2	24.4	20.9	21.7	27.9	26.9
Profit (loss)	7.2	9.9	2.8	-0.9	17.1	96.9	7.5	10.7	2.9	-0.9	17.
Total	100.0	100.0	100.0	100.0	100.0	100.0				•	••

Symbols

zero or no observations

-- too small too be expressed

... not applicable

x confidential

Footnotes

(1) These estimates are besed on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell = \_\_\_\_\_\_ x 100 for each quartile.

Total weighted sales of all businesses in the sample

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

for each quartile.

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Total weighted expenditure on a given item

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".

(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

## Standard Industrial Classification Definition (SIC 1980):

# SIC 7512 - Operators of Non-Residential Buildings

Businesses primarily engaged in operating, or owning and operating non-residential buildings. This industry includes arena operating, conference/convention centre operating, leasing non-residential buildings. meeting hall operating, office building rental, operating non-residential buildings real estate. shopping centre operating, stadium operating and theatre building operating.

#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

# Canada, Operators of Non-Residential Buildings (SIC 7512)

	-				
	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
ôusinesses ∶n sample (No.) Low sales value (\$000's) High sales value (\$000's)	369 (1) (1)	(1) 50	- 50 93	33 216	216 (1)
			Average (\$000's)		
Assets					
Cash	-	-	-	-	36
Accounts and notes receivable	13	4		. 9	30
Inventory Other current assets	113	53	38	58	292 328
Total current assets	126	53 57	40	77	328
Fixed assets	542	193	278	530	1.160
Less: Accum. dep. on fixed assets	-	-	-		274
Other assets	166	58	79	250	274
Total assets	833	308	397	857	1,762
Liabilities and equity				0	60,
Current loans	19 124	2 81	6	86	270
Other current liabilities Total current liabilities	124	82	60 66	95	330
Mortgages payable	-	-	-	-	-
Long term debt	8	2 1 30	- 1	8	23
Other liabilities	482	130	200	499	1,093
Total liabilities	634	214	266	602	1,446
Total equity	. 199	94	1 30	255	316

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2.000.000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

## Canada, Operators of Non-Residential Buildings (SIC 7512)

·	Total(2)	Bottom 25%	Lower middle 25%	Upper . middle 25%	Тор 25%
sinesses in sample (No.) w sales value (\$000's) gh sales value (\$000's)	369 (1) (1)	(1) 50	50 93	93 216	216 (1)
	<u></u>		Average		
Liquidity ratio Current ratio (times)	0.9	0.7	0.6	O.8 .	1.0
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	3.2 1.5 0.8	2.3 1.1 0.7	2.0 1.1 0.7	2.4 1.1 0.7	4.6 1.8 0.8

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(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

### 2. Leverage ratios:

al Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) interest coverage = net profit + interest expense / interest expense.

# TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

## Canada, Operators of Non-Residential Buildings (SIC 7512)

	, Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.)	43	· · ·	<u> </u>		
Low sales value (\$000's)	(1)	(1) 54	54 98	98 196	195
tigh sales value (\$000's)					
	·		Average (\$000's)		
Operating activities				_	•
Cash from operations	67	20	146	-3	94
Depreciation	24	4	38	9	- 42
Other	-4	-27	26	6	-23
Dividends	-38	-34	-33	-2	-75
Investment activities					
Disposal of fixed assets	13	~	36	-	14
Purchase of fixed assets	-95	-1	- 28 4	-3	-74
Increase in investment	-27	-5	-86	-	-11
Decrease in investment	32	76	3		55
Financing activities					
Increase in long term debt	51	-	181	-	13
Repayment of long term debt	-33	-2	-5	-16	-108
Loans from shareholders	43	-	6 ·	. 9	153
Repayment of loans from shareholders	-44	-25	~ 4 1	- 4	-104
Advances & loans from government	-	-	-	-	
Increase in equity	23	•	61		26
Decrease in equity	- 3	-	-8	-	-3
Other	-1	-5		. –	2
Increase(decrease) in cash & equivalents	- 11	· 1	41	-3	-
Cash & equivalents-Beginning of the year	12	5	28	2	13
Cash & equivalents - End of the year	23	7	67	-1	· 1:

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Operators of Non-Residential Buildings (SiC 7512)

		Total payroll (\$000's)	Average labour units(1)	Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses			Newly reporting(2)	No longer reporting(3)	
1984				•••••••••		
Total	4,117	755,414	43,058	575	446	
less than 20 20 - 99 100 - 499 500 and over	3,699 270 92 56	185.842 144,739 141,728 283,105	10.572 8.245 8,306 15.935	535 22 14 4	422 17 3 4	
1987		·				
Total	4,496	1,178,956	• 55,436	691		
less than 20 20 - 99 100 - 499 500 and over	4.071 253 111 61	239.790 165.425 219.842 553.899	11.357 7.884 10,646 25,549	641 26 15 9		

 Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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# TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Operators of Non-Residential Buildings (SIC 7512)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	тор 25%
			1985		
Humber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	493 184,569 138,018 46,551	35,609 19,467 16,142	63,193 39,607 23.586	129,431 67,319 61,612	510.042 425.180 34.862
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	357 184,637 101,727 82,910	35.421 2.798 32.623	85,187 20,174 45,013	123.141 28.828 94.313	514,798 355,107 159,691
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	1 <b>36</b> 184,200 232,445 ~48,245	35.992 53,459 -17,487	58,967 80,780 ~21,813	145,548 167,741 -22,193	496.291 627.799 -131.508
		-	1986		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,161 192.812 172.935 19,877	34.047 32.727 1,320	62.910 59.233 3,677	139.759 140.875 -1,118	534,531 458,904 75,627
usin <b>esses reporting a profit (No.)</b> Average sales \$ Average expense \$ Average net profit \$	786 194,935 142,552 52,383	34,002 25,557 8,445	63,016 46,861 16,155	141,493 105,387 36,106	541.230 392,403 148,827
lusinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	375 188,063 237,036 -48,973	34,159 50,696 -16,537	62,764 76,224 -13,460	136,607 205,390 -68,783	518,722 615,832 -97,110
		·····	1987		
Humber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	599 179,825 158,315 20,310	37,988 38,871 -883	68,218 72,557 -4,339	139,704 131,017 8,687	473,388 393.215 80.173
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	382 185,355 140,319 45,036	37,544 24,679 12,885	68,720 54,114 14,606	150,394 114,538 35,856	484.760 367.944 116,816
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	217 163,995 203,824 -39,829	38.705 61.799 -23,094	67,507 98,689 -31,182	124.798 153,995 ~29,197	424.969 500.813 -75.844

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

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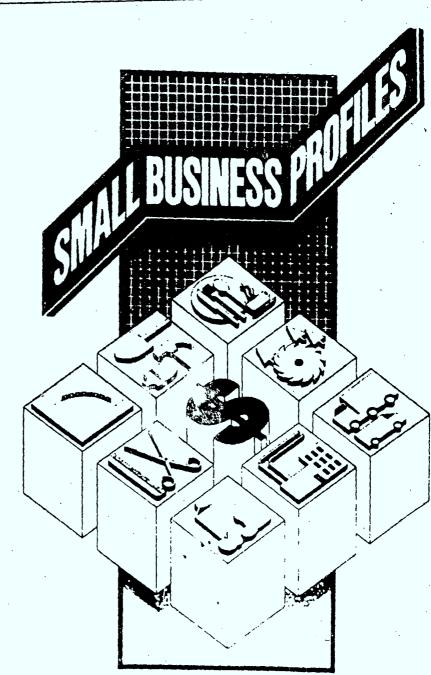
See Table 1 for symbols and notes

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# OPERATORS OF RESIDENTIAL BUILDINGS AND DWELLINGS

# CANADA

# 1987



# SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

## TABLE 1. Selected operating ratios, in percent of sales, 1987

# Canada, Operators of Residential Buildings and Dwellings (SIC 7511)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	813 (1) (1)	(1)	48 3 1	31 : 34	184

		Indus	try aver	age(2)			R	eporting	busines	ses only(	(3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	- Top 25%
		ρ	ercent o	fsales				Pe	rcent of	sales	
Cost of sales	0.2	0.1	-	-	0.5	1.1	14.8	7 8	5.5	1.4	22.2
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	28.2 12.0 8.2 7.2 0.8	30.1 15.2 7.9 5.2 0.8	25.9 12.5 7.6 5.2 0.5	28.5 11.8 7.8 7.9 0.9	28-4 8-5 9-2 9.7 0.9	98.6 80.5 76.0 73.9 11.5	28.5 14.9 10.7 9.8 6.8	30.7 18.8 11.4 9.8 10.1	26.5 15.7 10.4 8.0 4.7	28-5 14.5 10.1 9.8 9.2	28.7 10.7 11.1 11.1 5.5
Personnel expenses	10.9	9.8	10.5	11.4	11.7	47.6	22.9	33.8	27.4	22.3	15.4
Financial expenses Interest & bank charges Professional fees	<b>37.6</b> 34.7 3.0	54.5 50.5 4.1	35.5 33.3 3.3	29.5 26.9 2.6	29.9 28.1 1.8	98.0 84.4 91.2	38.4 41.1 3.2	56.1 61.7 4.6	35.7 40.2 3.4	30.5 31.6 2.8	30.4 32.0 2.1
Other expenses .	27.5	25.5	29.4	29.4.	25.7	100.0	27.5	25.5	29.4	29.4	25.7
Profit (loss)	-4.4	-20.1	-2.5	1.1	3.7	95.4	-4.5	-21.8	-2.6	1.2	3.8
Total	100.0	100.0	100.0	100.0	100.0	100.0				•••	

Symbols

zero or no observations too small too be expressed

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confidential

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditura on a given itam

(2) Value in each cell x 100 for each quartile.

Total weighted sales of all businesses in the sample

(3) Value in each cell =

Total weighted axpenditure on a given item • x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businasses. Within each quartile, the avarage ratio is presented. For comparison purposes, the high and low values of sales are shown.

How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

Standard Industrial Classification Definition ISIC 1980):

SIC 7511 - Dperators of Residential Buildings and Dwellings Businesses primarily engaged in operating, or in owning and operating residential buildings and dwellings. This industry includes apartment building operating, apartment hotel operating, condominium management, leasing of residential buildings and residential buildings real estate operating.

#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

Canada, Operators of Residential Buildings and Dwellings (SIC 7511)

	īοτai(1)	Bottom 25%	Lower micdle 25%	Upper . middle 25%	Top 25%
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	698 (1) (1)	(1) 48	48 \$2	82 192	:92 (;)
	·····		Average (\$000's	;	
Assets					
Cash Accounts and notes receivable	-	- 1		- 5	14
Accounts and notes receivable Inventory		-	-	1	-
Other current assets	98	21 22	33 34	53	274
Total current assets	103 625	22 177	34 255	68 498	288 1.565
Fixed assets Less: Accum. dep. on fixed assets	625	-	200	450	1.505
Other assets	143	15	53	117	386
Fotal assets	871	215	342	683	2,239
iabilities and equity		_	-	<u>^</u>	
Current loans	17 133	3 34	5 71	6 79	55 346
Other current liabilities Total current liabilities	133	34 37	76	86	401
Mortgages payable	-	-		-	-
Long term debt	3	-	1	2	8
Other liabilities	621	160	217	504	1,600
otal liabilities	774	198	294	592 92	2,008
Total equity	. 97	17	49	92	231

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Operators of Residential Buildings and Dwellings (SIC 7511)

	Total(2)	Bottom . 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's') High sales value (\$000's)	698 (1) (1)	(1) 48	48 82	82 192	192 (1)
			Average		
Liquidity ratio Current ratio (times)	0.7	0.6	0.5	0.8	0.7
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	8.0 1.1 0.9	11.6 0.6 0.9	6.1 0.9 0.9	6.4 1.0 0.9	8.7 1.1 0.9

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols end notes.

## Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

### 2. Leverage ratios:

a) Debt/equity = total liabilities / equity.
b) Debt ratio = total liabilities / total assets.
c) interest coverage = net profit + interest expense / interest expense.

# TABLE 4 Statement of changes in financial position for incorporated businesses only, 1987

Canada, Operators o	Residential	Buildings and	Dwellings	(SIC 7511)
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· · ·	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	708 25%
Businesses in sample (No.) .ow sales value (\$000's) High sales value (\$000's)	48 (1) (1)	(1) 60	50 74	74 i92	192
			Average (\$000's)	·	
Dperating activities		_		• •	
Cash from operations	21	(	-6	- 14	52
Depreciation	17 -19	- 4	6 13	-18	44 -56
Other	-19	-4	13	-10	-20
Dividends	- 8	<b>-</b> '	-	- 1.7	-13
Investment activities				. •	
Disposal of fixed assets	· 9	32	-	-	5
Purchase of fixed assets	-88 -13	-	-9	-10	-279
Increase in investment		-	-	-	-43
Decrease in investment	3	-	-	-	10
Financing activities					
Increase in long term debt	92	-	-	28	286
Repayment of long term debt	-36	-	-2	-7 20	-113
Loans from shareholders	4 1 - 3 4	-31	-	-10	121
Repayment of loans from shareholders	- 34	-31	-	-10	- 0 1
Advances & loans from government Increase in equity	3	-	5	-	6
Decrease in equity	-1	<b>-</b> .	-	-	-2
Other	Ś	-2	-	· 1 -	-2 -2 19
Increase(decrease) in cash & equivalents	-6	2	. 7	11	-35
Cash & equivalents-Beginning of the year	48	18	38	8	109
Cash & equivalents - End of the year	42	20	45	19	7:

11) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Operators of Residential Buildings and Dwellings (SIC 7511)

Business size expressed in average labour units(!)		•	Average labour units(1)	Changes in numbe with paid	
	Number of busine <b>ss</b> es	Total payroll (\$000's)		Newly reporting(2)	No longer reporting(3)
1984	· ·	<u> </u>			
Total	9,884	714,673	39,400	1,307	845
less than 20 20 - 99 100 - 499 500 and over	9.525 284 58 17	330.809 165.438 124.588 93.838	18,197 9,154 6,922 5,127	1,268 29 6 4	830 14 2
1987			<u>v</u> <u>p.</u>	· · · · · · · · · · · · · · · · · · ·	
Total	10,237	913,299	41,949	1.385	
less than 20 20 - 99 100 - 499 500 and over	9,838 324 7! 4	417,156 246,012 184,785 65,336	19.181 11.286 8.562 2,920	1,355 21 8 1	····

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

(3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Operators of Residential Buildings and Dwellings (SIC 7511)

	Total(1)	Bottom 25%	Lower middle 25%	Upper midale 25%	700 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	798 178,205 145,181 33,024	33,666 25,577 8,089	57,933 50,390 7,543	121,892 97,634 24,258	499.327 407.124 92.203
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	565 181,623 120,508 61,115	33,917 19,353 14,564	56.686 39.099 17.587	124.542 75,193 49,349	511.345 348.388 162,957
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	233 169.061 206,097 -37.036	33,029 41,399 -8,370	60,339 72,180 -11,841	116,681 141,756 -25,075	466.195 569.051 -102,856
			1986		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	744 194,178 177,736 16,442	97,148 39,279 -2,131	73,289 59,287 4,002	149.638 137,384 12,254	516,638 464,994 51,644
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	470 193,308 151,707 41,601	38,455 31,823 6,632	75,429 56,944 18,485	149,630 112.618 37,012	509.716 405.442 104.274
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	274 197,230 232,756 -35,526	36,088 45,319 ~9,231	69,275 92,437 -23,162	149.651 179,709 -30.058	533,905 613,558 ~79,653
		· · · ·	1987		•
lumber of ob <b>servations</b> in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,081 164,864 162,024 2,840	35,862 40,529 -4,667	63,291 64,818 ~1,527	121,830 126,165 -4,335	438.471 416,584 21,887
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	689 163,314 132,093 31,221	36,702 28,254 8,448	64,176 49,470 14,706	120.931 100,411 20,520	431,447 350,235 81,212
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average not loss \$	<b>392</b> 168,224 214,172 -45,848	34,754 56,742 ~21,988	62,201 83,716 -21,515	123,169 164,547 -41,378	452,772 551,682 -98,910

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

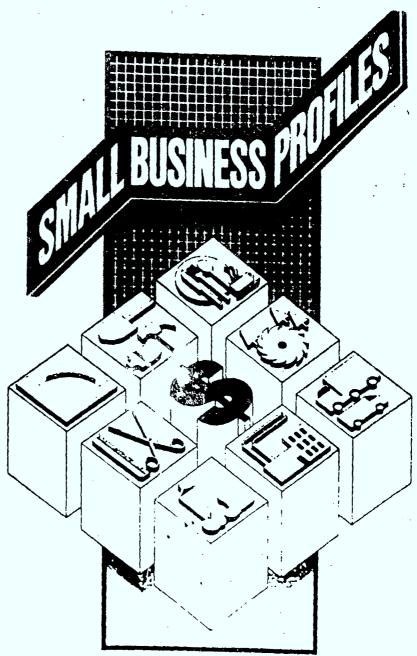
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# ORNAMENTAL AND ARCHITECTURAL METAL PRODUCTS INDUSTRIES

# CANADA

1987



# SMALL BUSINESS OFFICE

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Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

# TABLE 1. Selected operating ratios, in percent of sales, 1987

# Canada, Ornamental & Architectural Metal Products Industries (SIC 303)

	Total(1)	Bottom	Lower	Upper	Top
		25%	middle 25%	middle 25%	251
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	361 (1) (1)	(1) 212	212	441 875	875 (1)

		Indus	try aver	age(2)			R	eporting	busines	ses only:	3)
Selected expense item	Total	Sottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi~ nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Tod 25%
		Percent of sales					Percent of sales				
Cost of sales	43.6	37.9	42.6	45.8	48.1	98.6	44.2	38.2	43.3	46.2	49.2
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	6.6 1.8 0.6 1.6 2.5	9.0 2.1 0.5 2.6 3.9	6.7 2.1 0.7 1.6 2.4	5.7 1.7 0.7 1.3 2.0	5.0 1.6 0.6 1.1 1.8	99.8 90.9 70.5 97.2 73.1	<b>5.6</b> 2.0 0.9 1.7 3.4	<b>9.0</b> 2.7 0.6 2.6 6.0	6.7 2.1 1.1 1.7 3.2	5.7 1.8 1.1 1.3 2.6	5.1 1.6 0.9 1.1 2.3
Personnel expenses	25.6	18.8	29.8	26.5	27.2	94.0	27.2	24.5	29.8	26.5	27.4
Financial expenses Interest & bank charges Professional fees	1.8 1.0 0.8	1.7 0.7 1.0	1.8 0.9 0.8	2.0 1.2 0.8	1.6 1.0 0.6	96.6 82.2 93.7	1.8 1.2 0.8	1.9 1.1 1.1	1.8 1.1 0.9	2.0 1.3 0.8	1.6 1.2 0.6
Other expenses	14.4	17.8	13.4	12.8	13.6	100.0	14.4	17.8	13.4	12.8	13.6
Profit (loss)	8.0	14.8	5.7	7.1	4.5	99.8	8.0	14.8	5.7	7.1	4.5
Total	100 <b>.</b> 0	100. <b>0</b>	100.0	100.0	100.0	100.0		••••	. <b></b>	•••	•••
			•								

zero or no observations

-too small too be expressed

... not applicable x confidential

Symbols

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell = - x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item x 100 for each quartile.

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

### Notes

Data are shown by quartiles when at least 13 of the samplad businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range thet is displayed on the two lines entitled "Low sales value" and "High sales value". (2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%. 13) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 3030 ~ Drnamental and Architectural Metal Products Industries

Businesses primarily engaged in manufacturing metal windows and doors; prefabricated, portable metal buildings; and other ornamental and architectural metal products.

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#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

	īotal(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Too 25%			
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	329 (1) (1)	(1) 252	252 499	499 923				
	Average (\$000's)							
Assets								
Cash	93	14	39	- 98	220			
Accounts and notes receivable Inventory		- 14	33	38	220			
Other current assets	127	36	58	128	274			
Total current assets	220	50	107	226	495			
Fixed assets	80	18	52	92	160			
Less: Accum. dep. on fixed assets	-	-	-	-	-			
Other assets	15	5	7	18	29			
Total assets	315	73	166	336	684			
iabilities and equity								
Current loans	29	4	. 8	32	73			
Other current liabilities	108	22 25	54	114	240			
Total current liabilities	137	25	62	145	313			
Mortgages payable	- 5	-		- 7	10			
Long term debt Other liabilities	55	22	34	70	12 94			
other flabilities	55	44	54	70	54			
fotal liabilities	197	48	97	222	419			
Fotal equity	118	24	68	113	265			

# Canada, Ornamental & Architectural Metal Products Industries (SIC 303)

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

## TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Ornamental & Architectural Metal Products Industries (SIC 303)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%		
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	329 (1) (1)	(1) 252	252 499	499 923	923 (1)		
	Average						
Liquidity ratio Current ratio (times)	1.6	2.0	1.7	1.6	1.6		
Loverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.7 6.4 0.6	2.0 3.8 0.7	1.4 8.4 0.6	2.0 6.2 0.7	1.6 6.2 0.6		

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

## Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

## 2. Leverage ratios:

- al Debt/equity = total liabilities / equity, b) Debt ratio = total liabilities / total assets, c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987 Canada, Ornamental & Architectural Metal Products Industries (SIC 303)

· · · · ·	Total(1)	Sottom 25%	Lower middle 25%	Upper middle 25%	700 25%				
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	196 (1) (1)	(1) 310	310 606	606 982	982 (1)				
	Average (\$000's)								
Operating activities									
Cash from operations Depreciation Other	42 13 -19	15 7 9	29 9 -7	44 13 -20	81 23 -58				
Dividends	-20	-2	-12	-14	-51				
Investment activities									
Disposal of fixed assets	6	1	1	- 26	19-57				
Purchase of fixed assets	-27	-8	-16	- 20	-13				
Increase in investment Decrease in investment	-5	~	· 1	4	3				
Financing activities									
Increase in long term debt	13	5	7	19	23				
Repayment of long term debt	-7	-7	-6	-7	-8 21				
Loans from shareholders	-7 9 -9	<u> </u>	-6 ·	- 10	-15				
Repayment of loans from shareholders	-9	-5	-6 .	-10	-12				
Advances & loans from government Increase in equity	3	1	_	2	10				
Decrease in equity	-2	-2	-	-1	-3				
Other	-	-	- 1	-1	- 1				
Increase(decrease) in cash & equivalents	1	20	3	4	-23				
Cash & equivalents-Beginning of the year	11 - 1	7	13	. 4	20				
Cash & equivalents - End of the year	12	27	15	8	-				

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businessas reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Ornamental & Architectural Metal Products Industries (SIC 303)

			<u>.</u>	Changes in number of businesse with paid employees	
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984					
Total	1.084	385,334	16,362	126	85
less than 20 20 - 99 100 - 499 500 and over	873 161 32 18	90,909 122,976 49,356 122,093	4.022 5,532 2,272 4.536	109 13 4 -	75 8 2 -
1987		······			
Total	1,161	438,758	16,972	135	·
less than 20 20 - 99 100 - 499 500 and over	878 227 46 10	114,533 213,894 76,059 34,272	4,420 8,181 3,008 1,363	105 24 6 -	•••• ••• •••

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. (21 Refers to businesses reporting no payroll deductions in the previous year. (31 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Ornamental & Architectural Metal Products Industries (SIC 303)

	Total(i)	Bottom 25%	Lower miadle 25%	Upper middle 25%	Top 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	408 391,848 373,413 18,435	50.939 52.598 -1,659	131.261 124.650 6,611	307,179 287,251 19,928	1.078.012 1,029.153 48.859
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	323 391,211 354,322 36,889	53,525 43,854 9,671	132.969 120.147 12.822	296.847 272.330 24.517	1,081.503 980,958 100,545
Nusinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	85 406,258 442,759 -36,501	47,539 64,098 -16,559	126.394 137,476 -11,082	383.436 397.375 -13,939	1.067.661 1,172.086 -104,425
		-	1986		<u>.</u>
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	399 390,823 373,697 17,126	66.677 63,081 3,596	149.856 147.564 2.292	332.685 311.501 21.184	1,014.073 972.642 41,431
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	310 410,282 371,501 38,681	67,611 58,634 8,977	156.996 144,341 12.655	348,892 295,617 53,275	1.067,628 987,812 79,815
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	89 345.068 377.724 -32.656	63.798 76,792 -12,994	133,104 155,126 -22,022	300,138 343,399 -43,261	883,231 935,579 -52,348
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	400 597,659 561,263 36,396	103.739 93.485 10.254	309,647 292,589 17,058	640.966 594.078 46,888	1,336,284 1,264,899 71,385
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	326 605,085 551,278 53,807	102.249 90.154 12.095	318.108 285.851 32,257	645.152 581.911 63.241	1,354,825 1,247,195 107,634
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	74 568.393 612.121 ~43.728	122.418 135.246 -12.828	287,133 310,519 -23,386	622.695 647.171 -24.476	1,241,324 1,355,547 -114,223

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

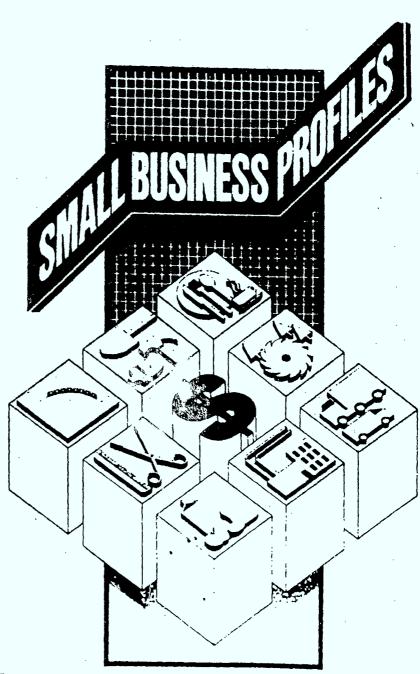
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# ORNAMENTAL AND MISCELLANEOUS FABRICATED METAL INSTALLATION

# CANADA

# 1987



# SMALL BUSINESS OFFICE



Industry, Science and Technology Canada

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Industrie, Sciences et Technologie Canada

## TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Ornamental and Miscellaneous Fabricated Metal Installation (SIC 4292)

	Totai(1)	Bottom 25%	Lower middle_25%	Upper middle 25%	Тор 25%
dusinesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	58 (1) (1)	(1) 49	49 159	159 305	305 (1)

1 Botto 25 1 26	% middl 25 Percent	e middle	Тор 25%	% busi- nesses reporting	Total	8ottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
1 26		of sales							
1 26					•	Pe	ercent of	sales	
	2 21.	2 28.4	40.7	79.2	36.7	38.2	24.0	44.0	42.9
8     18       2     2       5     0       8     3       3     11	4 3. 6 0. 5 1.	4 1.4 3 0.7 6 1.(	5.7 1.7 0.7 1.1 2.2	92.9 79.6 44.9 81.6 68.8	9.5 2.8 1.2 2.2 6.2	23.5 5.9 2.3 4.5 18.0	7.9 3.4 0.9 1.9 4.1	4.5 1.5 1.2 1.7 2.0	5.7 2.1 1.0 1.1 2.3
5 17	5 23.	7 34.3	29.8	93.3	28.4	17.5	32.0	34.3	29.8
9 1	3 0.	8 0.6	1.5 0.9 0.6	98.4 71.0 93.3	2.3 1.3 1.5	4.6 2.3 3.3	1.9 1.5 1.2	1.4 0.8 0.8	1.5 1.0 0.7
2 23	1 26.	0 26.1	17.4	100.0	23.2	23.1	26.0	26.1	17.4
1 10	3 19.	4 5.6	4.9	97.5	10.3	10.3	21.5	5.6	4.9
0 100	0 100.	0 100.0	100.0	100.0		•••			•••
•	.3 11. .5 17. .9 1. .4 3. .2 23. .1 10.	.3       11.9       2.6         .5       17.5       23.1         .3       4.6       1.6         .9       1.3       0.6         .4       3.3       1.1         .2       23.1       26.6         .1       10.3       19.6	.3       11.9       2.6       1.0         .5       17.5       23.7       34.3         .3       4.6       1.9       1.4         .9       1.3       0.8       0.6         .4       3.3       1.1       0.7         .2       23.1       26.0       26.1         .1       10.3       19.4       5.6	.3       11.9       2.6       1.0       2.2         .5       17.5       23.7       34.3       29.8         .3       4.6       1.9       1.4       1.5         .9       1.3       0.8       0.6       0.9         .4       3.3       1.1       0.7       0.6         .2       23.1       26.0       26.1       17.4         .1       10.3       19.4       5.6       4.9	.3       11.9       2.6       1.0       2.2       68.8         .5       17.5       23.7       34.3       29.8       93.3         .3       4.6       1.9       1.4       1.5       98.4         .3       1.3       0.8       0.6       0.9       71.0         .4       3.3       1.1       0.7       0.6       93.3         .2       23.1       26.0       26.1       17.4       100.0         .1       10.3       19.4       5.6       4.9       97.5	.3       11.9       2.6       1.0       2.2       68.8       6.2         .5       17.5       23.7       34.3       29.8       93.3       28.4         .3       4.6       1.9       1.4       1.5       98.4       2.3         .9       1.3       0.8       0.6       0.9       71.0       1.3         .4       3.3       1.1       0.7       0.6       93.3       1.5         .2       23.1       26.0       26.1       17.4       100.0       23.2         .1       10.3       19.4       5.6       4.9       97.5       10.3	3       11.9       2.6       1.0       2.2       68.8       6.2       18.0         .5       17.5       23.7       34.3       29.8       93.3       28.4       17.5         .3       4.6       1.9       1.4       1.5       98.4       2.3       4.6         .9       1.3       0.8       0.6       0.9       71.0       1.3       2.3         .4       3.3       1.1       0.7       0.6       93.3       1.5       3.3         .2       23.1       26.0       26.1       17.4       100.0       23.2       23.1         .1       10.3       19.4       5.6       4.9       97.5       10.3       10.3	3       11.9       2.6       1.0       2.2       68.8       6.2       18.0       4.1         .5       17.5       23.7       34.3       29.8       93.3       28.4       17.5       32.0         .3       4.6       1.9       1.4       1.5       98.4       2.3       4.6       1.9         .3       1.3       0.8       0.6       0.9       71.0       1.3       2.3       1.5         .4       3.3       1.1       0.7       0.6       93.3       1.5       3.3       1.2         .2       23.1       26.0       26.1       17.4       100.0       23.2       23.1       26.0         .1       10.3       19.4       5.6       4.9       97.5       10.3       10.3       21.5	3       11.9       2.6       1.0       2.2       68.8       6.2       18.0       4.1       2.0         .5       17.5       23.7       34.3       29.8       93.3       28.4       17.5       32.0       34.3         .3       4.6       1.9       1.4       1.5       98.4       2.3       4.6       1.9       1.4         .9       1.3       0.8       0.6       0.9       71.0       1.3       2.3       1.5       0.8         .4       3.3       1.1       0.7       0.6       93.3       1.5       3.3       1.2       0.8         .2       23.1       26.0       26.1       17.4       100.0       23.2       23.1       26.0       26.1         .1       10.3       19.4       5.6       4.9       97.5       10.3       10.3       21.5       5.6

Symbols

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- zero or no observations

-- too small too be expressed

x confidential

x contradintia

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell = \_\_\_\_\_\_x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total waighted expenditure on a given item

(3) Value in each cell

Total weightad sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expensa item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- x 100

for each quartile.

#### Notes

Data ere shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate salas range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate tha proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

## Standard Industrial Classification Definition (SIC 1980):

SIC 4292 - Draamental and Miscellaneous Fabricated Metal Installers

Businesses primarily engaged in the installation and repair of standard or custom fabricated sheet metal components lexcept for roofing and duct work), decorative iron or steel work, ornamental or architectural metal work. Businesses engaged in the installation of architectural metal work, installation of metal balconies, installation of metal decks and grates, installation of decorative iron and steel work, installation of metal fire escapes and stairways, installation of metal hollow work, installation of metal partitions loffice, washroom, etc.), installation of ornamental metal work, installation of sheet metal components lexcept roofing and duct work), metal stairs installation and the installation of metal store front frames are included in this industry.

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#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

Canada, Ornamental and Miscellaneous Fabricated Metal Installation (SIC 4292)

· ·	Total(1)	Bottom 25%	Lower middle 25%	Upper middie 25%	Тор 25%				
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	50 (1) (1)	(1) 73	73 207	207 400	400 (1)				
	Average (\$000's)								
Assets									
Cash Accounts and notes receivable	42	-	15	26	119				
Inventory	42	-	-	-					
Other current assets	33	10	14	27	76				
Total current assets	74	15	29	53 32	196				
Fixed assets	29	9	13	32	59				
Less: Accum. dep. on fixed assets	-	-	-	ā	-				
Other assets	3	-	-	3	9				
Total assets	106	24	42	89	264				
Liabilities and equity									
Current loans	7	-	1	11	16				
Other current liabilities Total current liabilities	43 50	21 21	16	34 45	101 117				
Mortgages payable	50	21	· · · ·	45	-				
Long term debt	2	-	2	3	5				
Other liabilities	19	6	3	35	31				
Total liabilities	72	27	22	83	153				
Total equity	35	-3	20	6	111				

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

## TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Ornamental and Miscellaneous Fabricated Metal Installation (SIC 4292)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%		
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	50 (1) (1)	(1) 73	73 207	207 400	400 (1)		
	Average						
Liquidity ratio Current ratio (times)	1.5	0.7	1.7	1.2	1.7		
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.1 6.3 0.7	-9.4 1.1	1.1 25.4 0.5	12.9 1.8 0.9	1.4 9.2 0.6		

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

2. Leverage ratios:

- a) Debt/equity = total liabilities / equity,
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

# TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Тор 25% Lower Upper Total(1) Bottom middle 25% middle 25% 25% 26 Businesses in sample (No.) Low sales value (\$000's) (1)104 261 433 (1)(1)433 High sales value (\$000's) (1)104 261 Average (\$000's) Operating activities 16 51 19 Cash from operations Depreciation 3 4 14 Q 2 -14 -53 -16 - 1 Other \_ \_ -2 . Dividends Investment activities 2 5 Disposal of fixed assets Purchase of fixed assets Increase in investment -20 -2 -5 -50 -21 -Decrease in investment Financing activities 12 Increase in long term debt Repayment of long term debt Loans from shareholders 5 -23-7--2 9 - 1 29 3 -2 - 1 Repayment of loans from shareholders 1.1 Advances & loans from government Increase in equity Decrease in equity - 2 -1 \_ 1 Other -19 13 -5 7 - 10 19 Increase(decrease) in cash & equivalents 10 29 Cash & equivalents-Beginning of the year 9 16 7 10 Cash & equivalents - End of the year 6

Canada, Ornamental and Miscellaneous Fabricated Metal Installation (SIC 4292)

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Ornamental and Miscellaneous Fabricated Metal Installation (SIC 4292)

Business size expressed in average labour units(1)				Changes in number of businesses with paid employees		
	Number of Total payroll businesses (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)		
1984					······································	
Total	154	12,884	523	28	33	
Less than 20 20 - 99 100 - 499 500 and over	149 5 -	9,272 3,612	· 374 149 - -	28	33	
1987			,,			
Total	. 198	21,917	785	32		
less than 20 20 - 99 100 - 499 500 and over	192 5 1	15,320 X X -	556 177 52	31	••••	

(11 Average labour units are calculated by dividing total payroll by the average annual wege and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 (2) Refers to businesses reporting no payroll deductions in the previous year.

(3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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Canada, Ornamental and Miscellane	ous Fabricated M	etal installat	tion (SIC 4292)		•
	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
			1985		
umber of observations in sample Average sales \$ Average exoense \$ Average net profit (loss) \$	71 225,648 208,376 17,272	30.572 23.915 6.657	41.721 40.437 1.284	:02.076 35.413 5.663	728.223 673,739 54.484
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	61 226,709 205,427 21,282	31,236 22,927 8,309	41,731 39,266 2,465	99,039 80,724 18,315	734.931 678,789 56,042
Businesses reporting a loss (No+) Average sales \$ Average expense \$ Average net loss \$	10 140.302 152.030 -11.728	27,171 28,980 -1,809	41,603 54,480 -12,877	105,434 111,658 ~6,224	387,000 413,000 -25,000
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	84 138,030 121,417 16,613	31,761 28,255 3,506	47,145 35,400 11,745	108,815 95,108 13,707	364,399 326,904 37,495
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	75 137,913 120,295 17,618	31,650 27.504 4,146	46,711 33,303 13,408	108,794 93.764 15,030	364,497 326,608 37,889
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	9 136,586 144,447 -7,861	34.321 45,708 -11.387	51,563 56,711 -5,148	109,034 109,197 -163	351,424 366,171 -14,747
			1987		•
umber of obs <b>ervations in sample</b> Average sales \$ Average expense \$ Average net profit (loss) \$	72 222.420 209.183 13.237	38,223 34,313 3,910	79.798 66.754 13.044	216.307 202.565 13.742	555,353 533.099 22,254
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	60 220,062 199,027 21,035	36,905 28,839 8,066	79,798 66,754 13,044	212,237 195,898 16,339	551.309 504.615 46.694
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	12 283,313 295,769 -12,456	39.994 41.674 -1.680	-	245,851 250,967 -5,116	564,093 594,666 -30,573

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

# OTHER GENERAL MERCHANDISE STORES

# CANADA

# 1987

# SMALL BUSINESS OFFICE



Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### Selected operating ratios, in percent of sales, 1987 TABLE 1.

# Canada, Other General Merchandise Stores (SIC 6413)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25#
Susinesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	773 (1) (1)	(1) 108	108 199	199	331 (1)

Selected expense item		Indus	try aver	age(2)			R	eporting	busines	ses only	(3)
	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		P	ercent o	fsales				Pe	rcent of	sales	
Cost of sales	71.5	69.1	72.7	75.0	69.2	96.2	74.4	72.7	74.1	77.5	73.0
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	<b>6.2</b> 1.3 0.7 1.7 2.5	8.5 1.5 0.9 2.1 4.0	6.4 1.7 0.8 1.9 2.0	5.1 1.1 0.5 1.4 2.1	4-7 1.1 0.6 1.2 1.8	99.2 76.7 77.7 93.3 53.9	6.2 1.7 0.9 1.8 4.6	8.7 2.5 1.4 2.6 7.0	6.4 2.1 1.0 1.9 4.0	5.1 1.3 0.6 1.4 4.3	4.7 1.2 0.7 1.3 3.1
Personnel expenses	6.5	6.5	5.8	5.2	8.4	80.9	8.0	9.9	7.6	6.1	8.7
Financial expenses Interest & bank charges Professional fees	2.2 1.7 0.5	3.2 2.6 0.6	<b>2.4</b> 1.7 0.7	1.7 1.4 0.4	1.5 1.2 0.3	94.4 81.1 85.0	2.3 2.1 0.6	3.6 3.6 0.8	2.5 2.0 0.8	1.8 1.7 0.4	1.6 1.4 0.4
Other expenses	9.8	10.3	7.9	7.9	13.0	100.0	9.8	10.3	7.9	7.9	13.0
Profit (loss)	3.9	2.4	4.8	5.0	3.2	98.3	3.9	2.5	4.8	5.2	3.2
Total	100.0	100.0	100.0	100.0	100.0	100.0					

Symbols zero or no observations

- --- too small too be expressed ... not applicable

x confidential

Footnotes

1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

- x 100 for each quartile. (2) Value in each cell = Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

- x 100 for each quartile.

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

## Standard Industrial Classification Definition (SIC 1980):

### SIC 6413 - Other General Merchandise Stores

Businesses primarily engaged in retail dealing in a general line of merchandise on a non-departmental basis including ready-to-wear apparel, toiletries, cosmetics, hardware and housewares, where food and household furniture are not normally commodity lines and where one commodity line accounts for more than 50% of total revenue. General merchandise stores lexcept department stores and general stores), mail order offices of department stores and variety stores are included in this industry.

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#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

# Canada, Other General Merchandise Stores (SIC 5413)

	Total(1)	Bottom 25%	Lower middle 25%	Úpper míddle 25%	70c 05%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	237 (1) (1)	(1)	178 322	322 529	529 (1)
			Average (\$000's)	)	
Assets					
Cash Accounts and notes receivable Inventory	9	- 5 -	3	10	: 7
Other current assets Total current assets Fixed assets	102 112 45	39 44 15	50 53 33	113 123 53	202 220 77
Less: Accum. dep. on fixed assets Other assets	18	3	33_	18	20
otal assets	174	62	118	194 .	316
iabilities and equity					
Current loans Other current liabilities Total current liabilities	15 48 63	5 11 16	9 29 38	14 51 65	31 97 128
Mortgages payable Long term debt Other liabilities	6 47	- 1 34	3 34	- 6 59	12 61
otal liabilities otal equity	115 59	51 11	75 43	130 64	201 115

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

# Canada, Other General Merchandise Stores (SIC 6413)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25% .	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	237 (1) (1)	(1) 178	178 322	322 629	629 (1)
			Average		
Liquidity ratio Current ratio (times)	. 1.8	2.7	1.4	1.9	1.7
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.0 2.0 0.7	4.5	1.7 1.8 0.6	2.0 0.9 0.7	1.7 3.0 0.6

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

## Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

## 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Other General Merchandise Stores (SIC 6413)

a

	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's)	114 (1) (1)	(1)	304 433	133 764	754
Hign saies value (\$066's)	<u></u>		Average (\$000's)		
Operating activities Cash from operations Depreciation Other	8 7 3	-21 2 33	12 7 -13	8 9 7	31 10 -11
Dividends	- 3	-	-1	-10	-3
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	12 -11 -3 3	25 -2 -5	1 -5 -2 10	21 -12 -1	-25 -2 -2
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	4 -8 3 -4 - 2 -	-7 -2 -5 	3 -2 -4 - - -	-14 7 -5 - -	12 -7 -5 -1 -2
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	13 4 16	31 2 33	7 11 18	10 7 17	4 -5 · -1

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000.000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, General Merchandise Stores (SIC 641)

Business size expressed in average labour units(1)			Average labour units(1)	Changes in number of businesses with paid employees		
	Number of businesses	Total payroll (\$000's)		Newly reporting(2)	No longer reporting(3)	
1984	··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··					
Total	4,605	2,980,311	259,983	636	405	
less than 20 20 ~ 99 100 - 499 500 and over	4,245 180 50 120	135,522 75,997 97,238 2,671,554	12.189 5.860 8.512 232.322	616 13 3 4	393 6 6	
1987						
Total	4,645	3,169,795	256,568	703		
less than 20 20 - 99 100 - 499 500 and over	4.275 194 56 120	155.694 86.398 101.974 2.825.729	12,907 7,178 8,263 228,220	581 13 5 4	· · · · · · · · · · · · · · · · · · ·	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Other General Merchandise Stores (SIC 6413)

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	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Гор 25%
,			1985		
lumber of observations in sample Average sales \$ Average excense \$ Average net profit (loss) \$	1,000 265,503 253,877 11,626	54.962 53.060 1.902	129,708 122,273 7,435	234.371 221.550 12.821	842,969 818,824 24,345
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	842 271,954 254,850 17,104	55.060 46,492 8,568	131.032 119.046 11.986	232,238 217,532 14,706	669,484 636,328 33,156
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	158 239.474 247.837 -8.363	54.839 61,303 ~6,464	126.098 131,077 -4.979	255.594 261.539 -5,945	521,363 537,430 -16,067
			1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	827 294,381 284,204 10,177	66,941 63,157 3,784	149,563 140,697 8,866	269.634 256.328 13.306	691.386 676.632 14,754
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	663 291,515 274,891 16,624	68.073 59.763 8,310	151,978 139,43 <b>3</b> 12,545	271,252 252,833 18,419	674,756 647,534 27,222
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	154 304,321 319,229 -14,908	64,219 71,321 -7,102	140,234 145,582 -5,348	260,323 276:435 -18.112	752,508 783,577 -31,069
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	884 275.902 265.683 10.219	70,510 69,216 1,294	151,901 145,542 6,359	262.718 249.445 13.273	618,478 598,529 19,949
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	<b>592</b> 280,478 263,169 17,309	71,969 65,584 6,385	155,534 140,546 14,988	263.635 246,543 17,0 <b>9</b> 2	630,774 600,001 30,773
Nusin <b>esses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	192 260,938 272,933 -11,995	67.545 76.600 -9.055	143.758 156,743 -12.985	257,769 265,101 ~7,332	574,681 593,286 -18,605

(i) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

# OTHER SITE WORK

# CANADA

## 1987



## SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Induatrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Other Site Work (SIC 4219)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Toc 25%
Businesses in samole (No.) .ow sales value (\$000's) digh sales value (\$000's)	537 (1) (1)	(1)	47 72	72 157	157 (1)

	Lower middle 25% ercent o 15.5 10.5 5.0 3.1 0.8	17.6 11.7 5.1 3.5	Tob 25% 22.7 11.5 4.7 3.4	% busi- nesses reporting 57.5 97.6 89.4	Total 27.1 11.6	Bottom 25% Pe 17.8 12.4	Lower middle 25% crcent of 29.7	Upper middle 25% sales 25.9	Тор 25% 30.1
6.6 11.7 5.1 2.7	15.5 10.5 5.0 3.1 0.8	17.6 11.7 5.1 3.5	11.5	97.6	11.6	17.8	29.7		30.1
11.7 5.1 2.7	10.5 5.0 3.1 0.8	11.7 5.1 3.5	11.5	97.6	11.6			26.9	30.1
5.1	5.0 3.1 0.8	5.1 3.5	4.7			12 4			
3.2	1.6	0.8 2.3	1.0 2.4	63.6 69.7 66.2	5.5 5.0 1.2 3.6	6.1 4.7 1.3 5.6	10.6 5.9 5.3 1.3 2.8	12.0 5.5 5.2 1.1 3.1	11.5 4.8 4.8 1.2 3.2
13.0	23.2	28.9	30.1	89.9	26.5	17.5	24.7	31.2	30.5
2.2 1.4 0.8	1.9 1:1 0.8	2.7 1.9 0.9	2.1 1.5 0.6	90.1 72.7 72.3	2.5 2.0 1.1	2.7 2.8 1.3	2.3 1.8 1.4	2.8 2.3 1.1	2.1 1.7 0.7
31.9	32.5	28.2	26.4	100.0	29.7	31.9	32.5	28.2	26.4
34.4	16.5	10.9	7.2	98.8	17.5	34.9	16.5	11.1	7.4
	100.0	100.0	100.0	100.0		•••			• • •
		34.4 16.5	34.4 16.5 10.9	34.4 16.5 10.9 7.2	34.4 16.5 10.9 7.2 98.8	34.4 16.5 10.9 7.2 98.8 17.5	34.4 15.5 10.9 7.2 98.8 17.5 34.9	34.4 16.5 10.9 7.2 98.8 17.5 34.9 16.5	34.4 16.5 10.9 7.2 98.8 17.5 34.9 16.5 11.1

zero or no observations too small too be expressed

... not applicable x confidential

#### Footnotes

Symbols

(1) These astimatas are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell = x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each call =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%. .

- x 100 for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Hithin each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(11 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(21 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

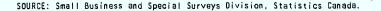
top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industria) Classification Definition (SIC 1980):

#### SIC 4219 - Other Site Work

Businesses primarily engaged in site work not elsewhere classified. Included in this industry are businesses primarily engaged in landscape contracting who purchase nursery stock. These businesses include landscape contractors and riprapping installation.



#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Other Site Work (SIC 4219)

	Total(1)	Bottom 25%	Lower miadle 25%	Upper middle 25%	
lusinesses in sample (No.) .ow sales value (\$000's) ligh sales value (\$000's)	314 (;) (1)	(1) 76	76 162	162 326	323
		······································	Average (\$000's)		
Assets .					
Cash	-	-	-	- 15	70
Accounts and notes receivable Inventory	23	2 -	-	-	. 70
Other current assets	30	17	12	28	54
Total current assets	53	18	17	43	133
Fixed assets	51	15	24	58	107
Less: Accum. dep. on fixed assets Other assets	8	1	- 4	- 4	22
Total assets	112	34	45	105	263
_iabilities and equity					
Current loans	11	.2	.6	6	. 2,9 9 <b>2</b>
Other current liabilities Total current liabilities	37 47	12	13 19	29 35	92 120
Mortgages payable	-	-	-		
Long term debt	3	-	2	3	5 57
Other liabilities .	31	13	21	33	57
Total liabilities	81	27	42	72	183
fotal equity	31	- 6	3	34	80

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

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#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Other Site Work (SIC 4219)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	314 (1) (1)	(1) 76	76 162	162 326	326 (1)
			Average		
Liquidity ratio Current ratio (times)	1.1	1.3	0.9	1.2	. 1.1
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.6 4.6 0.7	4.2 7.7 0.8	16.8 0.9 0.9	2.1 4.5 0.7	2.3 5.4 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

.

See Table 1 for symbols and notes.

#### Definitions:

#### 1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios;

- a) Debt/equity = total liabilities / equity. b) Debt ratic = total liabilities / total assets. c) interest coverage = net profit + interest expense / interest expense.

SOURCE: Small Business and Special Surveys Division, Statistics Canada.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Other Site Work (SIC 4219)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	126 (1) (1)	(1) 90	90 179	. 179 351	351 (1)
			Average (\$000's)	······································	
Operating activities					
Cash from operations	12	-13	13	20	27
Depreciation	16	17 -27	ô -8	14	27
Other	-14	- 4 (	-0	- 3	-14
Oividends	-7	-1	- 8	-6	-12
Investment activities					
Disposal of fixed assets	6	1	5	7	10
Purchase of fixed assets	-22	-1	-14	-24	- 47
Increase in investment	-	-	-	- 2	- 1
Decrease in investment	1		-	2	-
Financing activities					
Increase in long term debt	19	24	2	· 13	37
Repayment of long term debt	-11	-	-1	-7	-34
Loans from shareholders Repayment of loans from shareholders	3	-	3	q	-=
Advances & loans from government	-4		-	5	-
Increase in equity	-	-	- '	-	-
Decrease in equity	-	-	-	-	- 1
Other	-	-	- · · · -		
Increase(decrease) in cash & equivalents	-1	1	-2	4	-{
Cash & equivalents-Beginning of the year	8	-	4	17	- 1
Cash & equivalents - End of the year	7	2	2	21	· .

(11 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Other Site Work (SIC 4219)

				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984						
Total	3.051	162,629	6,668	662	470	
less than 20 20 - 99 100 - 499 500 and over	3.012 28 1 10	113,836 17,456 X X	4,668 730 116 1,154	655 7 - -	469 - 1 -	
1987	······································		· <u></u> · ·		<u></u>	
Total	4,058	261,620	9,526	937		
less than 20 20 - 99 100 - 499 500 and over	4,014 34 10	198,491 31,969 31,160	7,199 1,189 1,138	934 2 1		

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours. Statistics Canada. Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

(2) Refers to businesses reporting no payroll deductions in the previous year. (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

SOURCE: Small Business and Special Surveys Division. Statistics Canada.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Other Site Work (SIC 4219)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 251
			1985		
lumber of observations in sample Average sales S Average expense \$ Average net profit (loss) \$	1,181 156,166 140,641 15,525	33,609 26,555 7,054	60,288 50,349 9,939	110,452 99,520 10,932	420.316 386,139 34,177
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,034 157,429 137,315 20,114	33,833 24.058 9,775	60,491 47,366 13,125	113,222 98,116 15,106	422,168 379,718 42,450
usinessas reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	147 148,882 160,903 -12,021	32.204 42,283 -10,079	59,207 66,184 -6,977	95,949 106,875 -10,926	408,167 428,270 -20,103
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,336 155.232 141.090 14.142	31.635 22.691 8.944	60,684 48.835 11,849	113.061 98.732 14.329	415.547 394,100 21,447
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,118 152,794 135,000 17,794	31,632 22,199 9,433	50,615 46.947 13,668	113,754 96.826 16,928	405.173 374.028 31,147
lu <b>sinesses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	218 164,947 172,513 -7,566	31,714 36,018 -4,304	61,301 65,722 -4,421	108,446 111,434 -2,988	458,327 476,876 -18,549
		· · · · · · · · · · · ·	1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	594 147,537 132,707 14,830	33,999 23,152 10,847	60,283 49,957 10,326	106.264 94.883 11.381	389.602 362,837 26,765
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	478 148,812 128,836 19,376	33,387 20,556 12,831	60,333 48,294 12,039	104.561 87,446 17,115	396,965 359,049 37,916
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss ⊄	116 143,730 153,084 -9.354	38,783 43,472 -4,689	59,787 66,393 ~6,606	113.376 125.937 -12.561	362,972 376,535 -13,563
	153,084 -9.354				

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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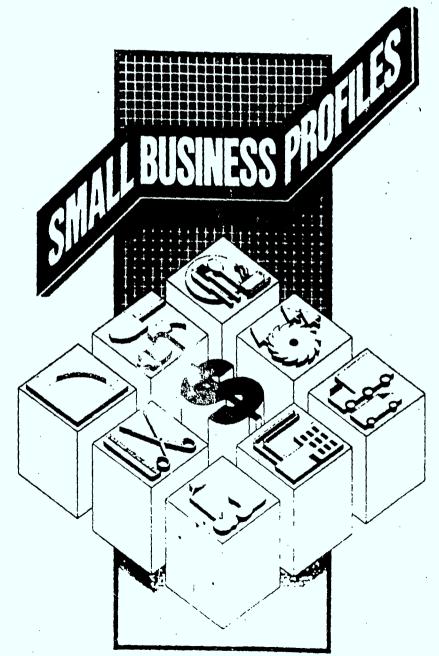
# PAINT AND BODY REPAIR SHOPS

# CANADA

## 1987

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### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Paint & Body Repair Shops (SIC 6352)

	Total(1)	Bottom 25%	Lower miadle 25%	Upper middle 25%	251.
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	733 (1) (1)	(1) 57	57	118 255 .	255 (1)

·		Indus	try aver	age(2)			H.	leporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		P	ercent o	fsales				Pe	rcent of	sales	
Cost of sales	33.7	28.6	37.9	33.4	35.1	84.8	39.8	41.2	43.2	37.6	37.6
Occupancy expenses Depreciation Repairs & maintenance Heat. light & telephone Rent	10.2 3.0 1.2 2.9 3.2	12.5 4.1 1.7 3.7 3.0	11.0 3.1 1.1 3.1 3.7	10.0 2.5 1.2 2.7 3.8	7.5 2.1 0.8 1.9 2.7	<b>99.5</b> 88.1 69.0 95.1 54.2	10.3 3.4 1.7 3.0 6.0	12.6 5.4 3.8 3.9 7.6	11.1 3.5 1.6 3.4 6.9	10.0 2.7 1.5 2.7 5.8	7.5 2.2 1.0 2.0 4.3
Personnel expenses	22.9	9.2	17.5	30 <b>.3</b>	34.4	86.1	26.5	16.1	19.6	30.9	34.4
Financial expenses Interest & bank charges Professional fees	2.8 2.0 0.9	3.4 2.4 1.0	3.3 2.2 1.1	2.6 1.8 0.8	2.1 1.5 0.6	93.0 77.9 83.6	3.1 2.5 1.1	4.1 3.6 1.5	3.6 3.0 1.3	2.6 2.1 0.9	2.1 1.7 0.7
Other expenses	19.9	24-4	19.2	18.5	17.5	100.0	19.9	24.4	19.2	18.5	17.5
Profit (loss)	10.4	22.0	11.1	5.3	3.5	99.5	10.5	22.0	11.2	5.3	3.5
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••	•••		•••
											•

Symbols

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zero or no observations too small too be expressed

... not applicable

x confidential

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

Total weighted expenditure on a given item (2) Value in each cell - x 100 for each quartile.

Total weighted sales of businesses reporting this item of expenditure

Total weighted sales of all businesses in the sample

(3) Value in each cell =

Total weighted expenditure on a given item

for each quartile.

- x 100

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile li.e. bottom 25%. lower middle 25%, etc.) represents one quarter of the total number of businesses. Hithin each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 6352 - Paint and Body Repairs

Businesses primarily engaged in repairing and/or repainting motor vehicle bodies, fenders and doors. Businesses in this industry may be secondarily engaged in mechanical repairs. Motor vehicle body repairs, motor vehicle collision repairs, motor vehicle frame straightening and the painting of motor vehicles are businesses also included in this industry.

SOURCE: Small Business and Special Surveys Division. Statistics Canada.

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#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

#### Canada, Paint & Body Repair Shops (SIC 6352)

	Totai(1)	Bottom 25%	Lower middie 25%	Upper middle 25%	Top 25#
Businesses in sampie (No.) .ow sales value (\$000's) ligh sales value (\$000's)	428 (1) (1)	(1) 137	137 252	252 434	434
			Average (\$000's)		
Assets					
Cash	-	-	-	-	-
Accounts and notes receivable	24	6	11	24	54
Inventory	- 44	20	-	-	-
Other current assets Total current assets	44 68	20	27 38	38 62	92 146
Fixed assets	64	32	42	50	132
Less: Accum. dep. on fixed assets	-	-	+2		152
Other assets	10	3	5	6	24
Fotal assets	142	60	85	118	302
Liabilities and equity					
Current loans	11	5	8	13	17
Other current liabilities	49	18	28	38	110
Total current liabilities	60	24	36	51	127
Mortgages payable	-	-	-	-	-
Long term debt Other liabilities	4 4 1	27	37	4 38	6 64
other flaging ties	41	21	37	38	64
Total liabilities	105	55	74	93	197
Total equity	37	6	11	25	105

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Paint & Body Repair Shops (SIC 6352)

	Totai(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	428 (1) (1)	(1) 137	137 252	252 434	434
			Average		
Liquidity ratio Current ratio (times)	1.1	1.1	1.1	1.2	1.1
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.8 3.1 0.7	9.7  0.9	6.5 1.7 0.9	3.7 1.7 0.8	1.9 5.1 0.7

11) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- al Debt/equity = total liabilities / equity. bl Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

SOURCE: Small Business and Special Surveys Division, Statistics Canada.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Paint & Body Repair Shops (SIC 6352)

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	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Too 28%
Businesses in sample (No.) Low salas value (\$000's) High sales value (\$000's)	200 (1) (1)	(1) 135	135 261	26 i 458	458 (1)
			Average (\$000's)		
Derating activities Cash from operations Depreciation Other	10 3 -2	-2 4 -4	2	- 3 - 3	35 15
) i v i dends	-2	-	-	-2	-7
investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	- 15 -1 1	2 -3 -	-5	-9 	-42 -3 2
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	14 -11 5 -5 -1	-2 5 -7 1 -	2 -2 -2 - - - - -	26 -23 3 -3 -2 -2	17 -12 9 -7 -2 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	2 12 14	-1 4 3	9 9	- 1 . 5 4	10 29 . 39

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Paint & Body Repair Shops (SIC 6352)

	. Number of businesses	Total payroll (\$000's)		Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)			Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984		······································	<u></u>		······································	
Total	5,751	346,206	20,859	1.058	538	
less than 20 20 - 99 100 - 499 500 and over	5,629 119 3	284,073 55,255 6,878	17,197 3,265 397 -	1,053 15 - -	533 5 - -	
1987		······································	<u>, , , , , , , , , , , , , , , , , , , </u>			
Total	5,888	456,928	24,230	887		
iess than 20 20 - 99 100 - 499 500 and over	5.733 152 3 -	359.943 89.304 7.681	19,177 4,667 386	873 14 -	···· ····	

Average labour units are calculated by dividing total payroll by the average annual wege and salary rate as reported in the Survey of Employment, Payroll and Hours. Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

SOURCE: Small Business and Special Surveys Division. Statistics Canada.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Paint & Body Repair Shops (SIC 6352)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%
			1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	862 180,744 169,810 10,934	40.140 34.168 5.972	82,372 73,838 8,534	157.285 151.187 5.098	443.177 420,046 23.131
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	762 180,940 164,331 16,609	40.799 31.603 9,196	80.222 67.269 12,953	156,619 142,555 14,064	446.121 415.896 30,225
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	100 179.113 191.825 -12.712	37.524 44.343 -6.819	91,748 102,484 -10,736	159.408 178.711 -19.303	427,771 441.763 -13.992
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	638 207,677 196,924 10,753	39.531 34,237 5,294	90.089 82,448 7,641	179.799 176.995 2,804	521,289 494,015 27,274
usin <b>esses</b> reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	541 210,236 192,371 17,865	39,656 31.633 8,023	90,824 78,286 12,538	177,182 162,868 14,314	533,283 496,696 36,587
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	97 196,065 207,303 ~11,238	39,094 43,303 ~4,209	87,982 94,373 -6.391	185.664 208.647 -22.983	471,518 482,889 -11,371
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	849 206.362 194.242 12.120	41,241 32.049 9,192	87.071 78,567 8,504	177,983 168.653 9.330	519,153 497,698 21,455
sinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	655 211,635 192,176 19,459	41,470 30,467 11,003	86.103 71.420 14,683	175.132 158.063 17,069	543.836 508.755 35.081
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	194 189,918 203.003 -13,085	39,298 45,499 -6,201	90.634 104,901 -14,267	185,776 197,594 -11,818	443.965 464.017 -20,052

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes

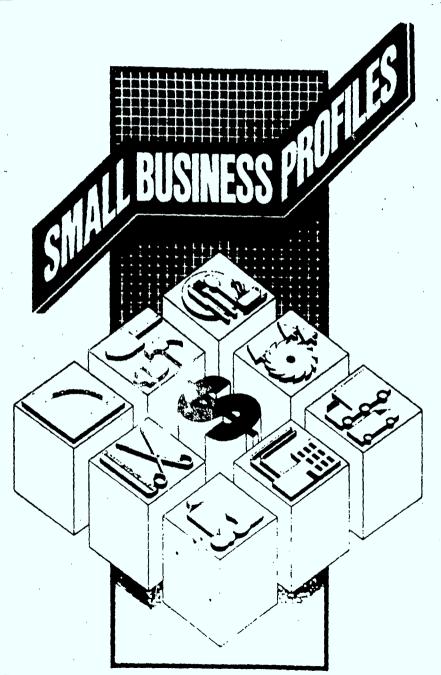
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# PAINTING AND DECORATING WORK

## CANADA

## 1987



## SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### Selected operating ratios, in percent of sales, 1987 TABLE 1.

### Canada, Painting and Oecorating Work (SIC 4275)

· · ·	Total(1) <sup>.</sup>	Bottom 25%	Lower middle 25%	Upper middle 25%	
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	835 (1) (1)	(1) 40	40 62	52 120	120 (1)

		Indus	try aver	age(2)			Reporting businesses only( 3)				
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		P	ercent c	of sales	<u></u>			Pe	rcent of	sales	
Cost of sales	17.2	13.5	18.1	16.2	20.8	73.4	23.4	20.2	25.0	22.8	25.1
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	<b>5.0</b> 2.7 0.7 1.0 1.5	8.7 3.9 1.0 1.3 2.5	5.8 2.5 0.7 1.2 1.4	5.0 2.5 0.8 0.9 1.0	4.7 1.9 0.7 0.8 1.4	96.7 83.5 36.8 61.5 52.8	5.3 3.2 2.0 1.7 3.0	9.3 5.0 2.3 2.4 6.2	6.1 3.3 2.2 2.1 2.9	5.0 2.9 1.9 1.5 1.9	4.8 2.0 1.7 1.0 2.1
Personnel expenses	23.5	11.8	18.7	25.5	38.0	75.8	31.1	22.5	28.2	29.4	39.1
Financial expenses Interest & bank charges Professional fees	1.7 1.0 0.7	1.5 1.0 0.6	2.0 1.3 0.7	1.8 1.0 0.8	1.5 0.8 0.8	83.3 65.4 71.2	2.0 1.5 1.0	2.4 2.0 1.1	2.5 2.0 1.1	1.8 1.5 0.8	1.6 0.9 0.9
Other expenses	26.4	23.9	· 28.2	28.2	25.2	100.0	26.4	23.9	28.2	28.2	25.2
Profit (loss)	25.2	40.5	27.2	23.4	9.7	98.3	25.8	40.5	28.5	23.8	9.8
Total	100.0	100.0	100.0	100.0	100.0	100.0					• • •

Symbols zero or no observations

-- too small too be expressed ... not applicable

confidential ×

Footnotes

(1) These estimates are besed on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell	=	Total weighted sales of all businesses in the sample	
		Total weighted expenditure on a given item	

(3) Value in each ceil =

x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile li.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 4275 - Painting and Decorating Contractors

Businesses primarily engaged in painting, paperhanging and decorating in buildings and painting of heavy (engineering) structures. Included are businesses primarily engaged in paint or paper stripping and parking lot or road surface marking. This industry includes the painting of bridges and structures, interior decorating, paint stripping lexcept furniturel, interior and exterior painting of buildings, paper hanging (interior decorating) and wallpaper hanging and removal.



#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Canada, Painting and Decorating Work (SIC 4275)

	Total (1)	Bottom 25%	Lower midale 25%	Upper •middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	404 (1) (1)	(1) 83	83 166	166 327	327 (1)
		<u></u>	Average (\$000's)	· · · · · · · · · · · · · · · · · · ·	
Assets					. ,
Cash	-	-	-		-
Accounts and notes receivable	34	3	11	30	90
Inventory Other success second	33	-	18	22	- 85
Other current assets Total current assets	33 67	10	29	53	176
Fixed assets	23	10	13	20	51
Less: Accum. dep. on fixed assets	-	-	-	-	-
Other assets	6	1	9	3	12
Total assets	97	22	52	75	238
Liabilities and equity					
Current loans	8	3	3	9	16
Other current liabilities	37	10	16	33	89
Total current liabilities	45	13	19	42	105
Mortgages payable Long term debt	- 1	1	-	-	-
Other liabilities	15	- 7	15	13	26
	-			66	190
Total liabilities Total equity.	61 36	21	34 18	55 20	132

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Painting and Decorating Work (SiC 4275)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's)' High sales value (\$000's)	404 (1) (1)	(1) 83	83 166	166 327	327 (1)
			Average		
Liquidity ratio Current ratio (times)	1.5	0.8	1.6	1.3	1.7
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.7 8.8 0.6	42.9 1.0	1.9 7.1 0.7	2.8 7.6 0.7	1.2 12.0 0.6

(11 The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Teble 1 for symbols and notes.

Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity,
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

SDURCE: Smell Business and Special Surveys Division, Statistics Canada.

#### TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Painting and Decorating Work (SIC 4275)

· · ·	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25 <b>1</b>
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	177 (1) (1)	(1) 94	94 182	182 327	327 (1)
			Average (\$000's)		
Operating activities					
Cash from operations	14	-2 2	4	16	36 11
Depreciation Other	ა -4	-1	-4	4	-10
o thei	-	•	т	•	10
Dividends	-5	-1	-5	-7	-7
Investment activities					
Disposal of fixed assets	2	-	2	1	4
Purchase of fixed assets	-10	-2	- 4	-7	-25
Increase in in∨estment Decrease in investment	-1	-1	-	-	-1
Decrease in investment	-		-	I	_
Financing activities				<u>`</u>	-
Increase in long term debt	4	2	1	2	9
Repayment of long term debt Loans from shareholders	-2	-!	-1	-2	- 3
Repayment of loans from shareholders	-2	-	-1	-2	-5
Advances & loans from government	-	-	-	· <u>-</u>	-
Increase in equity	-	-	-	1	1
Decrease in equity	-	-	-	-	-
Other	-	-	· –	-	-
Increase(decrease) in cash & equivalents	3	-2	-4	9	. 10
Cash & equivalents-Beginning of the year	15	8	16	10	25
Cash & equivalents - End of the year	18	5	12	19	35

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

#### Canada, Painting and Decorating Work (SIC 4275)

			Average labour units(1)	Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)		Newly reporting(2)	No longer reporting(3)
1984		······································		······	······································
Total	4,439	251,889	10,478	1,001	549
less than 20 20 - 99 100 - 499 500 and over	4,347 87 5 -	182,931 58,715 10,243	7.510 2.482 486 -	991 8 2	53 <b>9</b> 4 6 7
1987	····		<u> </u>		
Total	5,305	373,000	13,945	1,226	
less than 20 20 - 99 100 - 499 500 and over	5,175 114 16	267.715 88.637 16.648	9.862 3.224 859	1,207 18 1	••••

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

SOURCE: Smell Business and Special Surveys Division, Statistics Canada.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Painting and Decorating Work (SIC 4275)

	Total(1)	Bottom 25%	Lower middle 25%	Upper miadle 25%	700 25%
			1985		
lumber of observations in sample Average sales \$. Average excense \$ Average net profit (loss) \$	2.455 128.895 112.657 16.238	30,282 19,652 10,630	47,738 34,672 13,066	85.379 71.797 14.182	351,581 324,508 27,073
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	2,247 127,730 108,332 19,398	30.245 18.579 11.666	47.754 32,984 14,770	85.954 69.064 16,890	346,967 312,699 34,268
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	208 135.981 144,952 -8.971	30,949 39,148 -8,199	47,554 53,725 -6,171	86.182 91.581 -5.419	379,258 395,353 -16,095
·			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	2.611 122.514 104.287 18,227	31,177 19,257 11,920	48.063 32.940 15.123	83.226 66.828 16.398	327.591 298.122 29,469
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	2,248 124,535 101,913 22,622	31.038 17,981 13,057	47.934 30.210 17,724	82,697 62,127 20,570	336.469 297.334 39,135
usin <b>esses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	363 113,821 121,240 -7,419	32,950 35,564 -2,614	49,183 56,526 -7,343	85,962 91,161 -5,199	287,189 301,708 -14,519
· · ·			1987		4
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	879 123.552 105.393 18.159	32,334 19,813 12,521	50,875 37,224 13,651	83,653 65,119 18,534	327.346 299,417 . 27.929
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	757 126.137 104.047 22.090	32.395 19.280 13,115	50,425 34,586 15,839	82,671 60.873 21,798	339.058 301.447 37.611
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net.loss \$	122 112,727 123,576 -10.849	30.514 35.824 -5,310	56.034 67,475 -11,441	91,981 101,115 -9,134	272.377 289.890 -17.513

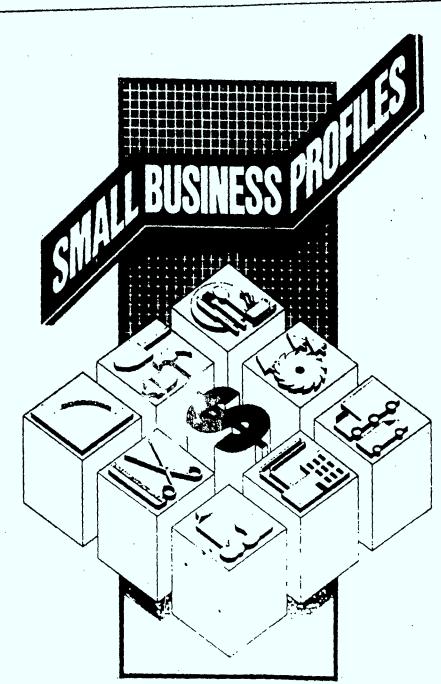
(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

# PHARMACIES

# CANADA

## 1987



### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Pharmacies (SIC 6031)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Toc 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1.201 (1) (1)	(1) 342	342	534 984	984 \17

Total	0	-								
	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 2 <b>5%</b>	Upper middle 25%	. Tod 25%
<u></u>	p	ercent o	f sales				Pe	rcent of	sales	
57.7	51.7	57.4	59.2	62.4	92.2	62.6	61.2	60.4	62.6	66.1
4.7 1.0 0.4 0.8 2.5	5.4 1.4 0.5 1.0 2.5	4.6 1.1 0.4 0.8 2.4	4.8 0.9 0.4 0.7 2.5	4.2 0.8 0.3 0.6 2.5	95.2 85.9 78.0 89.5 77.2	4.9 1.2 0.5 0.9 3.2	6.1 1.8 0.7 1.2 3.8	4.8 1.3 0.4 0.9 3.2	4.7 1.0 0.5 0.8 3.0	4.3 0.9 0.4 0.5 2.9
15.4	16.8	15.1	15.2	14.5	95.1	18.3	19.0	15.8	15.8	14.9
1.7 0.8 0.9	2.2 1.0 1.2	1.9 0.8 1.1	1.5 0.8 0.7	1.3 0.7 0.6	94.8 82.5 91.2	1.8 1.0 1.0	2.5 1.5 1.4	1.9 0.9 1.2	1.6 1.0 0.7	1.3 0.8 0.6
12.5	12.4	13.3	13.7	12.3	99.9	12.9	12.4	13.3	13.7	12.3
7.5	11.6	7.8	5.6	5.1	98.7	7.6	11.9	7.7	5.7	5.2
100 <b>.0</b>	100 <b>.0</b>	100. <b>0</b>	100.0	100.0	100. <b>0</b>		· • • •		•••	•••
	4.7 1.0 0.4 0.8 2.5 15.4 1.7 0.8 0.9 12.3 7.5	57.7         51.7           4.7         5.4           1.0         1.4           0.4         0.5           0.8         1.0           2.5         2.6           15.4         16.8           1.7         2.2           0.8         1.0           0.9         1.2           12.3         12.4           7.5         11.6	Percent o           57.7         51.7         57.4           4.7         5.4         4.6           1.0         1.4         1.1           0.4         0.5         0.4           0.8         1.0         0.8           2.5         2.6         2.4           15.4         15.8         15.1           1.7         2.2         1.9           0.8         1.0         0.8           0.9         1.2         1.1           12.9         12.4         13.3           7.5         11.6         7.6	Percent of sales           57.7         51.7         57.4         53.2           4.7         5.4         4.6         4.6           1.0         1.4         1.1         0.9           0.4         0.5         0.4         0.4           0.8         1.0         0.8         0.7           2.5         2.6         2.4         2.5           15.4         16.8         15.1         15.2           1.7         2.2         1.9         1.5           0.8         1.0         0.8         0.8           0.9         1.2         1.1         0.7           12.9         12.4         13.3         13.7           7.5         11.6         7.6         5.6	Percent of sales           57.7         51.7         57.4         59.2         62.4           4.7         5.4         4.6         4.6         4.2           1.0         1.4         1.1         0.9         0.8           0.4         0.5         0.4         0.4         0.3           0.8         1.0         0.8         0.7         0.6           2.5         2.6         2.4         2.5         2.5           15.4         16.8         15.1         15.2         14.6           1.7         2.2         1.9         1.5         1.3           0.8         1.0         0.8         0.8         0.7           0.5         2.5         1.5         1.5.2         14.6           1.7         2.2         1.9         1.5         1.3           0.8         1.0         0.8         0.8         0.7           0.9         1.2         1.1         0.7         0.6           12.9         12.4         13.3         13.7         12.3           7.5         11.6         7.6         5.6         5.1	Percent of sales           57.7         51.7         57.4         58.2         62.4         92.2           4.7         5.4         4.6         4.6         4.2         95.2           1.0         1.4         1.1         0.9         0.8         85.9           0.4         0.5         0.4         0.3         78.0           0.8         1.0         0.8         0.7         0.6         89.5           2.5         2.6         2.4         2.5         2.5         77.2           15.4         16.8         15.1         15.2         14.6         95.1           1.7         2.2         1.9         1.5         1.3         94.8           0.8         1.0         0.8         0.7         0.6         91.2           0.8         1.0         0.8         0.7         0.6         91.2           1.7         2.2         1.9         1.5         1.3         94.8           0.8         1.0         0.8         0.7         0.6         91.2           12.9         12.4         13.3         13.7         12.3         99.9           7.5         11.6         7.6         5.	Percent of sales           57.7         51.7         57.4         59.2         62.4         92.2         62.6           4.7         5.4         4.6         4.2         95.2         4.8           1.0         1.4         1.1         0.9         0.8         85.9         1.2           0.4         0.5         0.4         0.3         89.5         0.9           2.5         2.6         2.4         2.5         2.5         77.2         3.2           15.4         16.8         15.1         15.2         14.6         95.1         16.3           1.7         2.2         1.9         1.5         1.3         94.8         1.8           0.8         1.0         0.8         0.8         0.7         0.6         91.2         1.0           15.4         16.8         15.1         15.2         14.6         95.1         16.3           1.7         2.2         1.9         1.5         1.3         94.8         1.8           0.8         1.0         0.8         0.8         0.7         91.2         1.0           0.9         1.2         1.1         0.7         0.6         91.2         1.0	Percent of sales         Percent of sales           57.7         51.7         57.4         58.2         62.4         92.2         62.6         61.2           4.7         5.4         4.6         4.6         4.2         95.2         4.3         6.1           1.0         1.4         1.1         0.9         0.8         85.9         1.2         1.3           0.4         0.5         0.4         0.4         0.3         78.0         0.5         0.7           2.5         2.6         2.4         2.5         2.5         77.2         3.2         3.8           15.4         16.8         15.1         15.2         14.6         95.1         16.3         19.0           1.7         2.2         1.9         1.5         1.3         94.8         1.8         2.5           0.8         1.0         0.8         0.8         0.7         0.6         91.2         1.0         1.5           1.7         2.2         1.9         1.5         1.3         94.8         1.8         2.5           0.8         1.0         0.8         0.8         0.7         82.5         1.0         1.5           0.9	Percent of sales         Percent of           57.7         51.7         57.4         58.2         62.4         92.2         62.6         61.2         60.4           4.7         5.4         4.6         4.6         4.2         95.2         4.8         6.1         4.8           1.0         1.4         1.1         0.9         0.8         85.9         1.2         1.3         1.3           0.4         0.5         0.4         0.4         0.5         0.7         0.4           0.8         1.0         0.8         0.7         0.6         89.5         0.9         1.2         0.9           2.5         2.6         2.4         2.5         2.5         77.2         3.2         3.8         3.2           15.4         16.8         15.1         15.2         14.6         95.1         18.3         19.0         15.6           1.7         2.2         1.9         1.5         1.3         94.8         1.8         2.5         1.9           0.8         1.0         0.8         0.8         0.7         82.5         1.0         1.5         0.9           0.9         1.2         1.1         0.7         0.6<	Percent of sales         Percent of sales           57.7         51.7         57.4         59.2         62.4         92.2         62.6         61.2         50.4         62.6           4.7         5.4         4.6         4.8         4.2         95.2         4.9         6.1         4.8         4.7           1.0         1.4         1.1         0.9         0.8         85.9         1.2         1.8         1.3         1.0           0.4         0.5         0.4         0.4         0.3         78.0         0.5         0.7         0.4         0.5           0.8         0.7         0.6         89.5         0.9         1.2         0.9         0.8           2.5         2.6         2.4         2.5         2.5         77.2         3.2         3.8         3.2         3.0           15.4         16.8         15.1         15.2         14.6         95.1         16.3         19.0         15.6         15.8           1.7         2.2         1.9         1.5         1.3         94.8         1.8         2.5         1.9         1.6           0.8         1.0         0.8         0.8         0.7         91.2

zero or no observations too small too be expressed

... not applicable confidantial ×

#### Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

#### Total weighted expenditure on a given item (2) Value in each cell =

x 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- x 100 for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the two sales. ton 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 6031 - Pharmacies

Businesses primarily engaged in retail dealing in drugs, pharmaceuticals and patent medicines and drug sundries. Prescribed medicines businesses primarily engaged in retain dearing in drugs, planmaced rear bar and person and rear and an and the may be secondarily engaged in selling other lines such as cosmetics, toiletries, tobacco products, confectionery, stationery, giftware and novelty merchandise. This industry includes prescription drug stores, retail pharmaceuticals, prescription pharmacies and retail prescription medicines.

SOURCE: Small Business and Special Surveys Division, Statistics Canada.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Pharmacies (SIC 6031)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top CBX
Ausinesses in sample (No.) ow sales value (\$000's)	750	(1)	446	710	1.674
gn sales value (\$000's)	(1)	446	710	1,074	(1)
			Average (\$000's)		
assets					
Cash	-	-	-	-	
Accounts and notes feceivable	34	14	27	36	57
Inventory Other current assets	189	87	153	204	313
Total current assets	223	102	180	240	370
Fixed assets	49	34	40	56	65
Less: Accum. dep. on fixed assets	-	-	-		-
Other assets	37	9	31	45	63
otal assets	309	145	251	342	497
iabilities and equity					
Current loans	23	7	18	29	37
Other current liabilities	99	41	78	111	165
Total current liabilities	121	48	96	140	202
Mortgages payable Long term debt	5	- 3	- 2	- 7	-
Other liabilities	42	35	34	42	59
otal liabilities	168	86	132	188	267
otal equity	141	59	119	153	231

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(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Pharmacies (SIC 6031)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
usinesses in sample (No.) ow sales value (\$000's) ligh sales value (\$000's)	750 (1) (1)	(1) 446	446 710	710 1,074	1.074 (1)
			Average	· ·	
Liquidity ratio Current ratio (times)	_ 1 <b>.</b> 8	2.1	1.9	1.7	1.8
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.2 6.7 0.5	1.4 5.0 0.6	- 1.1 5.8 0.5	1.2 6.5 0.6	1.2 7.8 0.5

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

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#### Definitions:

#### 1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- al Debt/equity = total liabilities / equity, bl Debt ratio = total liabilities / total assets. cl Interest coverage = net profit + interest expense / interest expense.

SOURCE: Small Business and Special Surveys Division, Statistics Canada.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Pharmacies (SIC 6031)

3

	īotal (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 251,
Businesses in samole (No.) Low sales value (\$000's) High sales value (\$000's)	579 (1) (1)	(1) 468	468 736	736 1.096	1.096 (1) -
· · ·			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	36 9 -7	6 5 6	30 7 -4	47 11 -12	61 14 -18
Dividends	-18	-5	-9	-18	-31
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	- 16 - 4 1	- 12 -	  -8  -5 	- 19 - 3 1	3 - 26 - 9 3
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Dther	-8 7 -11 -1 -1	9 -4 6 - - - -	3 -6 -6 - 1 - -1	8 -10 10 -13 - - - - - - - - - - - - - - - - - -	12 -10 -15 -7 -2 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	3 18 21	5 8 1 3	6 18 24	3 19 21	-1 28 26

These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Pharmacies (SIC 6031)

	Number of . businesses		Average labour units(1)	Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)		Total payroll (\$000's)		Newly reporting(2)	No longer reporting(3)	
1984			·····			
Total	4,196	678,783	49.698	373	307	
less than 20 20 - 99 100 - 499 500 and over	3,536 608 42 10	319,673 243,014 64,201 51,895	23,295 17,861 5,061 3,481	320 50 3	247 58 1	
1987		···· • • • • • • • • • • • • • • • • •				
Ţotal	4,460	919,842	66,306	456		
less than 20 20 ~ 99 100 ~ 499 500 and over	3,500 896 44 20	334,125 391,125 84,081 110,511	23,917 28,155 6,083 8,151	356 94 4 2	· · · · · · · · · · · · · · · · · · ·	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada. Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

SOURCE: Small Business and Special Surveys Division. Statistics Canada.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

### Canada, Pharmacies (SIC 6031)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	702 25%
			1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	980 728,864 683,791 45.073	169.401 153.882 15.519	505,403 468,062 37,341	828.981 773.566 55.415	1.411,669 1.339.554 72,015
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	901 735,231 681,587 53,644	188,288 160.964 27,324	506.253 465.714 40.539	821,899 761,064 60,835	1.424,485 1.338.607 85.878
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	79 711.957 738,439 -26,482	116.184 133.927 -17.743	486,182 521,178 -34.996	929,583 951,173 -21,590	1,315,877 1,347,478 -31,601
· ·			1985	,	
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,182 689,474 655,375 34,099	204.809 198.231 6,578	454.377 428.308 26.069	736.594 700.223 36.371	1.362.114 1.294,738 67,376
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	9 <b>98</b> 691,635 643,888 47,747	210,263 186.807 23,456	455,619 421,780 33,839	734,313 687,487 46,826	1,366,343 1,279,478 86,865
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	184 683,046 710,738 -27,692	196,088 216,499 -20,411	447,390 465,016 -17,626	750.777 779.421 -28,644	1,337.927 1,382,015 -44,088
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,418 709,955 668,729 41,226	205,110 185,452 19,658	496.484 463.160 33,324	791.018 746,425 44,593	1,347.207 1,279.880 67,327
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,216 712,791 659,335 53,456	216,554 184,756 31,798	495,119 451,024 44,095	790,554 735,669 54,885	1,348,938 1,265,889 83,049
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	202 700,490 727,785 -27,295	169,803 187,597 -17,794	502,664 518,096 -15,432	794,494 826,850 -32,356	1,334.997 1,378,596 -43,599

(1] These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

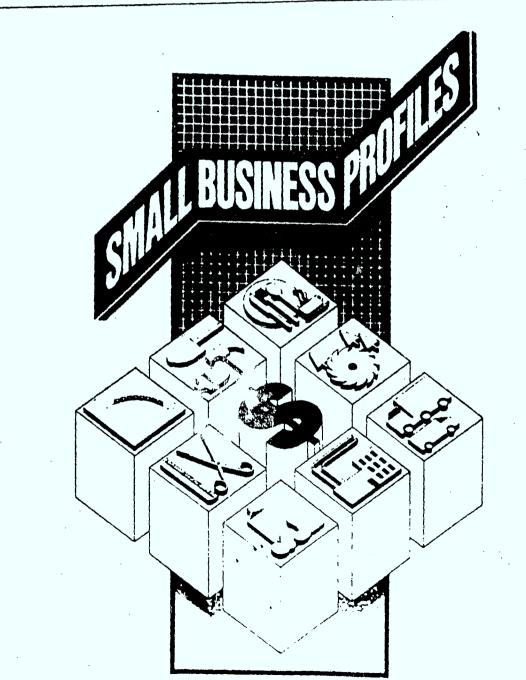
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# PLATEMAKING, TYPESETTING & BINDERY INDUSTRY

## CANADA

## 1987



### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Platemaking, Typesetting & Bindery Industry (SIC 282)

	ῖοταί(1)	Sottom 25%	Lower middle 25%	Upper middle 25%	Too 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	473 (1) (1)	· (1) 74	74	182 395	395

	Indus	try aver	age(2)			R	eporting	busines	ses only(	(3)
Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
	P	ercent c	fsales				Pe	rcent of	sales	
19.0	12.9	21.6	20.7	20.4	71.4	26.6	28.7	35.9	23.5	22.3
14.6 5.9 1.3 2.0 5.3	14.5 4.9 1.3 2.3 6.0	17.8 8.2 1.3 2.5 5.5	15.5 5.7 1.2 2.0 6.5	10-6 4.4 1.4 1.4 3.4	99.6 92.9 73.8 87.2 79.3	14.6 6.3 1.8 2.3 6.7	14.7 6.0 2.7 3.0 9.7	17.6 8.4 1.6 2.9 6.7	15.5 6.3 1.5 2.1 7.0	10.6 4.5 1.7 1.5 4.3
28.7	17.3	23.2	33.8	40.3	87.5	32.8	24.7	28.5	33 <b>.9</b>	40.8
<b>3.4</b> 2.2 1.3	2.8 1.5 1.4	4.3 3.2 1.2	3.7 2.2 1.5	2.7 1.7 1.0	93.3 83.3 88-1	3.7 2.6 1.4	3.6 2.4 1.9	<b>4.6</b> 3.6 1.4	3.7 2.4 1.5	2.7 1.9 1.1
23.1	27.9	25.0	22.0	17.6	100.0	23.1	27.9	25.0	22.0	17.8
11.2	24.5	8.2	4.3	8.3	99.7	11.2	24.5	8.2	4.3	87.4
10 <b>0.0</b>	100.0	100.0	100.0	100.0	100.0	• • • •	•••		•••	
	19.0         14.6         5.9         1.3         2.0         5.3         28.7         3.4         2.2         1.3         23.1         11.2	Total Bottom 25% 19.0 12.9 14.6 14.5 5.9 1.3 1.3 1.3 2.0 2.3 5.3 6.0 28.7 17.3 3.4 2.8 2.2 1.5 1.3 1.4 23.1 27.9 11.2 24.5	Total         Bottom         Lower           25%         middle         25%           Percent o         19.0         12.9         21.6           14.6         14.5         17.6         5.9         4.9         8.2           1.3         1.3         1.3         1.3         2.0         2.3         2.5           5.3         6.0         5.5         28.7         17.3         23.2         3.4         2.8         4.3           2.2         1.5         3.2         1.3         1.4         1.2           23.1         27.9         25.0         11.2         24.5         8.2	25%         middle middle 25%           Percent of sales           19.0         12.9         21.6         20.7           14.6         14.5         17.6         15.5           5.9         4.9         8.2         5.7           1.3         1.3         1.3         1.2           2.0         2.3         2.5         2.0           5.3         6.0         5.5         6.5           28.7         17.3         23.2         33.8           3.4         2.8         4.3         3.7           2.2         1.5         3.2         2.2           1.3         1.4         1.2         1.5           23.1         27.9         25.0         22.0           11.2         24.5         8.2         4.3	Total         Bottom 25%         Lower middle 25%         Upper 25%         Top 25%           Percent of sales           19.0         12.9         21.5         20.7         20.4           14.6         14.5         17.6         15.5         10.6           5.9         4.9         8.2         5.7         1.4           2.0         2.3         2.5         2.0         1.4           2.0         2.3         2.5         6.5         3.4           28.7         17.3         23.2         33.8         40.3           3.4         2.8         4.3         3.7         2.7           1.3         1.4         1.2         1.5         1.0           23.1         27.9         25.0         22.0         17.6           11.2         24.5         8.2         4.3         8.3	Total         Bottom         Lower         Upper middle         Top 25%         X busi- nesses reporting           Percent of sales           19.0         12.9         21.5         20.7         20.4         71.4           14.6         14.5         17.6         15.5         10.6         99.6           5.9         4.9         8.2         5.7         4.4         73.8           2.0         2.3         2.5         2.0         1.4         87.2           5.3         6.0         5.5         6.5         3.4         79.3           28.7         17.3         23.2         33.8         40.3         87.5           3.4         2.8         4.3         3.7         2.7         93.3           2.2         1.5         3.2         2.2         1.7           1.3         1.4         1.2         1.5         1.0           2.1.5         3.2         2.2         1.7           3.3         2.2         1.5         3.0           2.1.5         3.2         2.0         1.7           3.1         <	Total Bottom         Lower 25%         Upper 25%         Top 25%         Y busi- nesses reporting         Total nesses reporting           Percent of sales           19.0         12.9         21.5         20.7         20.4         71.4         26.6           14.6         14.5         17.6         15.5         10.6         99.9         14.6           1.3         1.3         1.3         1.2         1.4         73.8         1.8           2.0         2.3         2.5         2.0         1.4         87.2         2.3           5.3         6.0         5.5         6.5         3.4         79.3         6.7           28.7         17.3         23.2         33.8         40.3         87.5         32.8           3.4         2.8         4.3         3.7         2.7         93.3         3.7           2.2         1.5         3.2         2.2         1.7         83.3         2.6           1.3         1.4         1.2         1.5         1.0         88.1         1.4           23.1         27.9         25.0         22.0         17.6         100.0         23.1           11.2         24.5         <	Total Bottom Lower Upper 25%         Top 25%         Top 25%         Total Bottom nesses reporting           Total Bottom iddle 25%         Total Bottom nesses reporting           Percent of sales         Total Bottom 25%           Percent of sales         Pet 19.0         12.9         21.6         20.7         20.4         71.4         25.6         28.7           14.6         14.5         10.6         99.6         14.6         14.6         14.5         14.6         14.6         14.6         14.6         14.6         14.6         14.6         14.6         14.6         14.6         14.6         14.7           1.3         1.3         1.2         2.3         2.0         2.3         2.0         2.3         3.0         5.3         6.7         9         3.3         3.7         2.8         2.4         7		

#### Symbols zero or no observations

too small too be expressed

not applicable

confidential x

#### Footnotes

These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

= - x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted sales of businesses reporting this item of expenditure

Total weighted expenditure on a given item

(3) Value in each cell =

(2) Value in each cell

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

 $- \times 100$ 

for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data partaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 2820 - Platemaking, Typesatting and Bindery Industry Businesses primarily engaged in providing specialized services to the printing and publishing trades, advertising agencies or others; the making of image bearing photographic films, plates and printers' dies of all types; typesetting for the printing trade; making binders or covers; hand or machine bindery work and allied post-printing, converting or finishing operations. Included are businesses engaged in photographic film developing, printing and enlarging.



SOURCE: Small Business and Special Surveys Division. Statistics Canada.

Top 25%

÷97

(1)

157

124

281

227

537

39 152 191

20 113

324

213

29

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#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

Total(1) Bottom Lower Joper 25% middle 25% middle 25% Businesses in sample (No.) Low sales value (\$000's) 434 (1)(1) 105 260 497 High sales value (\$000's) (1)260 Average (\$000's) Assets Cash Accounts and notes receivable 57 6 22 43 Inventory 60 13 46 55 Other current assets Total current assets 19 68 98 117 103 36 59 91 Fixed assets Less: Accum. dep. on fixed assets 3 13 14 12 Other assets 57 139 202 Total assets 234 Liabilities and equity Current loans 18 1 12 18 Other current liabilities Total current liabilities 28 39 14 18 60 78 64

#### Canada, Platemaking, Typesetting & Bindery Industry (SIC 282)

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

82

12

59

152

82

See Table 1 for symbols and notes.

Mortgages payable Long term debt Other liabilities

Total liabilities Total equity

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Platemaking, Typesetting & Bindery Industry (SIC 282)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's)' High sales value (\$000's)	434 (1) (1)	(1) 105	105 260	260 497	497 (1)
			Average		
Liquidity ratio Current ratio (times)	1.4	1.0	1.7	1.3	1.5
Loverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.9 4.9 0.6	4.7 2.1 0.8	1.6 5.8 0.6	3.0 3.6 0.7	1.5 5.7 0.6

27

47

10

13

33

86

53

11

62

151

51

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) interest coverage = net profit + interest expense / interest expense.

SDURCE: Small Business and Special Surveys Division, Statistics Canada.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 254					
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	278 (1) (1)	(1)	166 287	287 523	523 (1)					
		Average (\$000's)								
Dperating activities Cash from operations Depreciation Other	24 24 1	2 13 2	1 15 -5	24 21 3	56 18 4					
Dividends	-12	-2	-2	10	-34					
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-36 -3 1	-23	1 -9 -2 1	-28 -1	10 -86 -10 2					
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	18 -14 10 -10 - 2 -1 -1	3 -3 - - - - - 1	10 -5 16 · -12 - - -	15 -18 9 -13 -1 -1	41 -28 12 -12 -12 -12 -12 -12 -12 -12 -12 -12					
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	7 20 26	- 4 4	14 42 56	5 16 21	6 14 20					

Canada, Platemaking, Typesetting & Bindery industry (SIC 282)

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Platemaking, Typesetting & Bindery Industry (SIC 282)

		Total payroll (\$000's)	Average labour units(1)	Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses			Newly reporting(2)	No longer reporting(3)
1984			· · · · · · · · · · · · · · · · · · ·		
Total	1,431	360,446	17,236	276	192
less than 20 20 - 99 100 - 499 500 and over	1.179 189 55 8	96,939 141,532 106,683 15,292	4,822 6,598 5,207 609	260 8 8 -	179 8 5
1987				· · · · · · · · · · · · · · · · · · ·	
Total	1,678	489,961	20,835	270	
less than 20 20 - 99 100 - 499 500 and over	1,386 216 71 5	122,891 193,546 166,296 7,228	5,414 7,851 7,052 518	250 . 16 . 4 -	···· ····

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

SDURCE: Small Business and Special Surveys Division, Statistics Canada.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Platemaking, Typesetting & Bindery Industry (SIC 282)

	Тотан (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	706 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	469 274,587 263,331 11,256	47.968 49.259 -1.291	102,298 98,530 3,768	204,517 208,366 -3,749	743,463 697,!67 46,296
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	378 275,319 243,205 32,114	46,583 36,906 9,677	104,673 97,941 6,732	199.457 179.071 20.386	750,562 658,900 91,662
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	91 266.905 327,245 -60,340	50,191 69,083 -18,892	90,904 101,355 -10,451	215.170 268.276 -53.106	711,354 870,265 -158,911
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	501 278.996 263.890 15,106	52,173 42.204 9,969	110,173 115.227 -5,054	220,452 212,166 8,286	733,185 685,961 47,224
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	385 296,041 266,037 30,004	50,315 31,806 18,509	112.106 98,125 13,981	216,837 200,542 16,295	804.904 733,676 71,228
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	116 222.840 243.568 -20,728	55,792 62,465 -6,673	108,721 128,069 -19,348	234,766 258,184 -23,418	492.082 525.555 -33,473
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	528 326,814 300,157 26,657	52,135 40,801 11,334	124.918 110,388 14,530	276,806 263,744 13,062	853.397 785.696 67.701
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	410 332.099 291.312 40.787	51,403 31,581 19,822	136.259 109,753 26,506	276.764 245.937 30.827	863,971 777,977 85,994
lusinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	118 305,780 327,223 -21,443	54,117 65,785 -11,668	101,770 111,686 -9,916	276,892 299,694 -22,802	790,339 831,726 -41,387

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

SOURCE: Small Business and Special Surveys Division, Statistics Canada.



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PLUMBING

# CANADA

## 1987

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### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

#### Selected operating ratios, in percent of sales, 1987 TABLE 1.

#### Canada, Plumbing (SIC 4241)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1.025 (1) (1)	(1)	59 113	:13 276	 276 (1)

		Indus	try aver	age(2)			Reporting businesses only( 3)				
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Too 25%
	Percent of sales						Percent of sales				
Cost of sales	37.5	32.8	37.0	42.0	38.3	82.0	45.8	49.8	43.1	47.7	43.7
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	5.8 2.4 0.7 1.3 1.2	<b>7.2</b> 2.7 0.7 2.1 1.6	6.0 2.8 0.8 1.2 1.2	5.3 2.3 0.8 1.1 1.1	3.9 1:5 0.5 0.8 1.0	97.4 87.8 41.2 82.8 57.2	5.7 2.7 1.7 1.6 2.1	7.4 3.7 2.6 2.9 3.7	6.4 3.3 2.3 1.6 2.4	5.3 2.4 1.6 1.3 1.7	3.9 1.6 0.9 0.9 1.4
Personnel expenses	19.4	10.1	16.7	22.4 -	28.2	81.7	23.7	18.2	21.5	23.8	28.4
Financial expenses Interest & bank charges Professional fees	1.7 1.0 0.8	2.0 1.3 0.7	2.0 1.0 1.0	1.7 0.9 0.8	1.3 0.8 0.5	93.3 74.3 79.9	1.9 1.3 0.9	2.4 2.1 1.3	2.1 1.4 1.2	1.8 1.2 0.9	1.3 0.9 0.6
Other expenses	23.4	24.1	28.2	20.4	22.9	100.0	23.4	24.1	28.2	20.4	22.9
Profit (loss)	12.3	23.7	12.1	8.3	5.4	98.6	12.5	24.1	12.3	8.4	5.4
Total	100.0	100.0	100.0	100.0	100.0	100.0	•••	•••		•••	•••

zero or no observations ...

too small too be expressed ... not applicable

× confidential

Symbols

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

- x 100 for each quartile,

Total weighted expenditure on a given item fotal weighted sales of all businesses in the sample Total weighted expenditure on a given item

(3) Value in each cell =

(2) Value in each cell

× 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were renked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quertile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile. i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 4241 - Plumbing Contractors

Businesses primarily engaged in the installation and repair of primary hot and cold water piping systems (i.e. except space heating) such as: installation of waste and vent drain systems, installation of hot water heaters and plumbing tanks, installation of water meters, installation of piping systems, installation of plumbing fixtures, installation of primary hot water, installation of roof drainage systems (except eavestroughing) and installation of sanitary ware.



### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Plumbing (SIC 4241)

	Тота!(1)	Bottom 25%	Lower middle 25%	Uoper miadie 25%	Top 25%
usinesses in sample (No.) pw sales value (\$000's) igh sales value (\$000's)	726 (1) (1)	(1) 106	106 244	244 -45	445 (1)
			Average (\$000's)	·	
ssets					
Cash	•	-	-	- 1	-
Accounts and notes receivable	48	6	19	43	123
Inventory	-	-	-	-	-
Other current assets	51 99	17	36 55	48 91	105 228
Total current assets	29	10	17	28	50
Fixed assets Less: Accum. dep. on fixed assets	23	-	-	-	-
Other assets	7	10	3	4	12
otal assets	135	43	75	123	300
iabilities and equity					
Current loans	10	2	4	8	25
Other current liabilities	50	11 13	25 29	45 5 <b>3</b>	119 144
Total current liabilities	60	13	29	33	144
Mortgages payable	2	-	· 2	2	3
Long term debt Other liabilities	21	12	11	2 22	38
otal liabilities	82	26	41	78	184
otal equity	53	17	34	45	116

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Plumbing (SIC 4241)

· ·	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%			
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	726 (1) (1)	(1) 106	106' 244	244 445	· 445 (1)			
	Average							
Liquidity ratio Current ratio (times)	1.7	1.7	1.9	1.7	1.6			
Lever <b>age ratios</b> Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.5 7.2 0.6	1.5 1.5 0.6	1.2 5.8 0.5	1.7 6.3 0.6	1.6 8.7 0.6			

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities,

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

SOURCE: Small Business and Special Surveys Division, Statistics Canada.

## TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

#### Canada, Plumbing (SIC 4241)

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	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	385 (1) (1)	(1) 106	106 243	243 435	435 (1)
	, <u>, , , , , ,</u> , , , , , , , , , , , ,		Average (\$000's)		
Operating activities Cash from operations Depreciation Other	15 6 - 4	-1 2 1	- 5 4 4	14 5 -4	40 13 -16
Dividends	- 4	-1	-3	-7	-7
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-10 -2 2	6 -2 -4 -	-8 -1 -	2 -6 - 1	7 - 24 - 3 6
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	4 -6 -4 -1 -	1 -3 -1 - - -	3 -3 -8 - -1 -	2 -3 3 -3 - - -	9 -14 - - 2 -1 -1 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	4 14 18	-1 11 10	-1 16 15	5 24 28	12 - 6 - 18

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Plumbing (SIC 4241)

•				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroil (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984	<u></u>				<u> </u>	
Total	4,626	441,489	18,265	690	498	
less than 20 20 - 99 100 - 499 500 and over	4.461 153 12	276.261 119.245 45,983	11,374 4,941 1,950 -	674 14 2 -	488 10 -	
1987		<u></u>			, , <b>, , , , , , , , , , , , , , , ,</b>	
Total	5,329	637.349	23.434	804	•••	
less than 20 20 - 99 100 - 499 500 and over	5,125 183 21	386.863 177.465 73.021	14.274 6,480 2,680	792 11 1	••••	

 Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment. Payroll and Hours. Statistics Canada. Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

SOURCE: Small Business and Special Surveys Division, Statistics Canada.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Plumbing (SIC 4241)

	Total(1)	Bottom 23%	Lower micdle 25%	Upper midle 25%	Тор 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	2,733 211,675 198,428 13,247	38.752 30.549 8,203	82,839 74,306 8,533	160,170 147.856 12.314	564.938 540.999 23,939
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	2,281 212,243 193,049 19,194	38.857 29.034 9.823	82.988 69.758 13,230	162.134 143.832 18.302	564,994 529,572 35,422
sinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	452 209.463 223.623 -14.160	37.557 47.734 -10.177	82.147 95.309 -13.162	153.452 161.626 -8.174	564.696 589.823 -25.127
		-	1986	<u>, , , , , , , , , , , , , , , , , , , </u>	
łumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	2,900 238,441 224,568 13,873	44,503 36,023 8,480	91.639 79.330 12.309	176.565 165.585 10.980	641,056 617,333 23,723
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	2,301 239,820 219,292 20,528	44.442 33,730 10,712	92,156 75,775 16,381	176.445 159.679 16.767	646,237 607,986 38,251
Busin <b>esses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	599 233,720 244,968 -11,248	44,835 48,541 -3,706	89.164 96.327 -7,163	176,996 186,689 -9,693	623.883 648.316 -24.433
			1987	· · · · · · · · · · · · · · · · · · ·	
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,140 228,340 211,604 16,736	41,337 32,215 9,122	83.212 73.344 9,868	183.650 169,586 14.064	605.160 571.270 33,890
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	921 231,400 209,133 22,267	41,713 29.627 12,085	83,615 69.853 13,762	182,570 162,472 20,098	617,703 574,578 43,125
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	219 210,951 221,111 -10,160	39.659 43.769 -4,110	81.471 88,425 -6,954	188,213 199,626 -11,413	534,461 552,622 -18,161

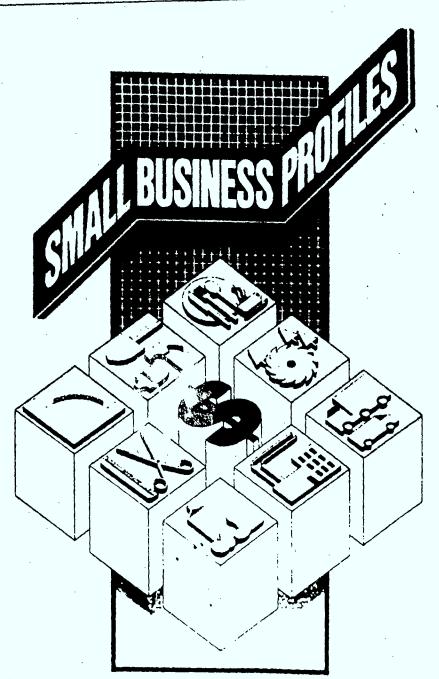
(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

# POSTAL SERVICE INDUSTRY

# CANADA

## 1987



## SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### Selected operating ratios, in percent of sales, 1987 TABLE 1.

#### Canada, Postal Service Industry (SIC 4841)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.)	25			······	
ow sales value (\$000's)	(1)				
ligh sales value (\$000's)	(1)		~-		

		Industry average(2)				Reporting businesses only(3)					
Selected expense item		Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		Percent of sales					Pe	rcent of	sales		
Cost of sales	0.1					6.6	0.8				
Occupancy expenses	14.0					100.0	14.0		·		~-
Depreciation	5.3					86.0	6.2				
Repairs & maintenance	3.1					48.6	6.4				
Heat, light & telephone	1.9					58.6	3.3				
Rent	3.6					50.7	7.2				
Personnel expenses	13.8					56.5	24.5				
Financial expenses	2.2					77.0	2.8		·	` <b>~~</b>	
Interest & bank charges	1.7					68.5	2.5				
Professional fees	. 0.5					56.4	0.8				
Other expenses	39.0					100.0	39.0				
Profit (loss)	30.9					100.0	30.9				
Total	100.0					100.0	· · · ·	· ·			

Symbols

zero or no observations

- too small too be expressed

not applicable

confidential x

#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000. Total weighted expenditure on a given item

- x 100 for each quartile. (2) Value in each cell = Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each call =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- x 100 for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Hithin each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

 Locate the eppropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lowar middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 4841 - Postal Service Industry

Businesses primarily engaged in operating a postal service. In the main, this industry contains businesses of the post office, but it also covers businesses lincluding individuals working on their own account) primarily engaged in carrying on one or more functions of the postal service on a contract basis, e.g. rural mail carriers or postmasters. These businesses include contract mail service, government mail service, post office box service, contract post office operations, government post office operations and rural mail carrier services.

### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

## Canada, Postal Service Industry (SIC 4841)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	т <sub>ор</sub> 25 <b>:</b>
Businesses in sample (No.)	4			<u></u>	
Low sales value (\$000's) High sales value (\$000's)	(1) (1)				·
			Average (\$000's)		
Assets					
Cash	х				
Accounts and notes receivable	х				
Inventory	х				
Other current assets	х				
Total current assets	х				
Fixed assets	X			~~	
Less: Accum. dep. on fixed assets	Х				
Other assets	Х				
Total assets	х				
Liabilities and equity					
Current loans	х				
Other current liabilities	х	·			
Total current liabilities	х				
Mortgages payable	Х				
Long term debt	х				
Other liabilities .	Х				
fotal liabilities	х			·	
Total equity	х				

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

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## TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

### Canada, Postal Service Industry (SIC 4841)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) .cw sales value (\$000's) digh sales value (\$000's)	4 (1) (1)	 		 	
			Average	······································	
Liquidity ratio Current ratio (times)	0.7	**	**	**	·
Leverage ratios Debt/equity ratio (tímes) Interest coverage ratio (tímes) Debt ratio (tímes)	2.4 10.5 0.7				

(1) The ratios represent the everage of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

al Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) Interest\_coverage = net profit + interest expense / interest expense.

## TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Postal Service Industry (SIC 4841)

	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	
Businesses in sample (No.) Low sales value (\$000's) tigh sales value (\$000's)	1 (1) (1)				
, 12, 14, 1, 1, 1, 1, 1, 1, 1, 1			Average (\$000's)		
Operating activities	······································				
Cash from operations	Х		·		·
Depreciation	Х		·		
Other	х				
Dividends	х			· _ • ·	. <b></b>
Investment activities					•
Disposal of fixed assets	Х				
Purchase of fixed assets	Χ.				
Increase in investment	X				
Decrease in investment	Х	** **			
Financing activities					
Increase in long term debt	Х				
Repayment of long term debt	X				
Loans from shareholders	X				
Repayment of loans from shareholders	X				
Advances & loans from government	X X				
Increase in equity	x				
Decrease in equity Other	â	^			
The second decreases in each 2 second second	x		· · ·		
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year	â				
Cash & equivalents - End of the year	â				

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Postal Service Industry (SIC 4841)

				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000°s)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984	· · · ·			· · · · · · · · · · · · · · · · · · ·	·····	
Total	402	1,683,241	64,436	. 84	. 50	
less than 20 20 - 99 100 - 499 500 and over	388 2 12	9,759 X . X	380 95 63.961	84 - -	50 -	
1987	· <u>·</u> ··································		· · · ·	· · · · · · · · · · · · · · · · · · ·		
Total	427	2.047,534	72,826	93	•••	
less than 20 20 - 99 100 - 499 500 and over	413  12	11,275 X X	407 114 72,305	93		

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Postal Service Industry (SIC 4841)

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	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Tob 25%
			1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	63 69,121 56,722 12,399	28.213 13.717 14.496	32.921 23.749 9.172	47.374 33.775 14.199	167,375 155.646 11,729
usinesses_reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	59 61,737 47,588 14,149	28.213 13.717 14.496	32,805 22,110 10,695	47,974 33,775 14,199	137,957 120,748 17,209
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	4 146,771 150,451 ~3,680	-	33,761 35,635 -1,874	- - -	259.780 265.267 -5.487
· · ·			1986	· · · · · · · · · · · · · · · · · · ·	
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	91 57,397 44,235 13,162	28.330 15.638 11.692	34.905 22.654 12,251	50.976 32.565 18.411	115,378 105,084 10,294
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	84 64,494 47,319 17,175	28,330 16,638 11,692	33,857 16,050 17,807	50,643 31,825 18,818	145,147 124,761 20,386
usin <b>essas reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	7 62,814 64,063 -1.249	· -	37,845 41,182 -3,337	66,215 66,411 -196	84.382 84.595 -213
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	60 83,485 65,134 18,351	29,850 16,140 13,710	36,509 26,850 9,659	53.464 39.745 13.719	214.115 177.801 36.314
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	48 93,620 71,918 21,702	29,850 16,140 13,710	36,509 26,850 9,659	53.464 39.745 13.719	254,658 204,937 49,721
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	12 98,478 100,405 -1,927	-	-	· . - -	98.478 100.405 -1,927

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(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

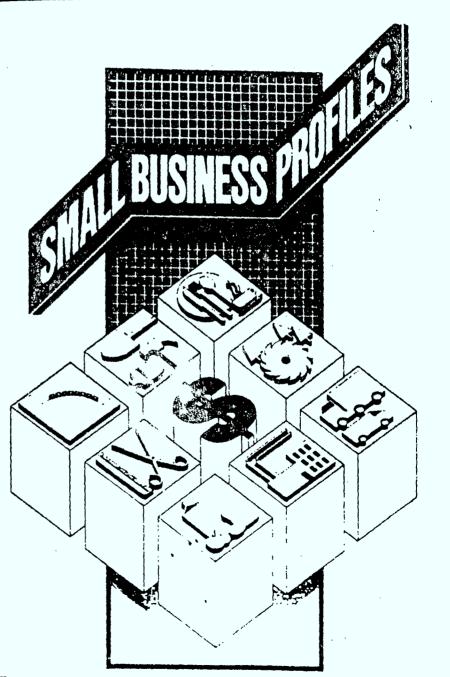
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# POWER LAUNDRIES &/OR DRY CLEANERS

# CANADA

## 1987



## SMALL BUSINESS OFFICE



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Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Power Laundries and/or Dry Cleaners (SIC 9721)

	Total(1)	Bottom 25%	Lower middie 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	312 (1) (1)	(1) 61	61 111	111 200	200 (1)

		Indus	try aver	age(2)			Reporting businesses only(3)				
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
	Percent of sales					Pe	rcent of	sales			
Cost of sales	4.6	3.3	4.1	4.9	6.2	43.7	10.7	13.8	8.4	10.0	12.0
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	25.7 6.4 3.3 6.7 9.3	31.4 7.3 3.5 8.5 12.1	30.4 7.9 3.9 8.2 10.5	23.2 6.4 2.9 5.0 8.9	17.9 4.1 2.8 5.2 5.8	<b>99.5</b> 92.5 90.0 94.3 77.5	25.8 6.9 3.7 7.1 12.0	31.4 8.6 4.4 9.8 18.4	<b>30.4</b> 8.2 4.2 8.3 12.2	23.5 7.0 3.1 5.3 11.2	18.0 4.2 3.1 5.4 7.3
Personnel expenses	33.4	18.6	29.0	38.1	47.2	93.5	35.7	24.9	29.0	38.6	47.4
Financial expenses Interest & bank charges Professional fees	4.9 3.9 1.0	5.8 4.7 1.1	6.6 5.5 1.0	4.2 3.2 1.0	3.2 2.2 1.0	96.8 89.3 85.5	5.1 4.4 1.2	6-2 5-5 1-4	6.6 5.7 1.2	4.4 3.7 1.1	3.2 2.5 1.1
Other expenses	24.8	30.3	26.2	22.3	20.8	100.0	24.8	30.3	26.2	22.3	20.8
Profit (loss)	6.5	10.7	3.7	7.3	4.7	97.1	6.7	10.7	· 4 <b>.</b> 1	7.3	4.8
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••	•••	•••	•••

Symbols

zero or no observations

too small too be axpressed

not applicable

x • confidentiel

#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell = • x 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

- x 100 for each quartile. (3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the samplad businesses report the specific item.

Records were ranked in ascending order according to sales siza. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%. top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 9721 - Power Laundries and/or Dry Cleaners

Businesses primarily engaged in operating mechanical laundries and plants which dry clean and/or dye apparel and household fabrics. The businesses include dry cleaners lexcept self-service), power laundry services (except self-service) and power laundry and dry cleaning These plants,



#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

## Canada, Power Laundries and/or Dry Cleaners (SIC 9721)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
usinesses in sample (No.) ow sales value (\$000's)	226	(1)	109	166	301
ligh sales value (\$000's)	(1)	109	166	301	(1)
	······································		Average (\$000's)	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
ssets					
Cash	-	- 1	- 2	- 6	21
Accounts and notes receivable Inventory	-	-	-	-	-
Other current assets	31	8	· 20 · 23	32	64
Total current assets	39	9	23	38	85
Fixed assets	79	50	61	60	146
Less: Accum. dep. on fixed assets	26	10	24	32	39
Other assets	20	10	£ 4	06	
otal assets	145	69	108	130	270
iabilities and equity					
Current ioans	9	4	8	6	19
Other current liabilities	31	13 17	20 28	33 39	55 7
Total current liabilities	40	-	28	33	1
Mortgages payable Long term debt	14	19	14	. 9	13
Other liabilities	55	34	45	55	81
otal liabilities	109	70	86	103	17
otal equity	36	-1	21	27	9

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

## TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

## Canada, Power Laundries and/or Dry Cleaners (SiC 9721)

	Total (2).	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	226 (1) (1)	(1) 109	109 166	166 301	301 (1)
			Average		
Liquidity ratio Current ratio (times)	1.0	0.5	0.8	1.0	1.1
Lever <b>age ratio</b> s Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	3.1 2.0 0.8	-54.4	4.0 2.1 0.8	3.9 2.7 · 0.8	1.8 3.0 0.6

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

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1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

## TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Power Laundries and/or Dry Cleaners (SIC 9721)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	94 (1) (1)	(1) 111	111 155	155 293	293 (1)
λημη - Αγλημη - αγληλή - 14 τη 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 199			Average (\$000's)		
Operating activities Cash from operations Depreciation Dther	7 13 ~7	2 7 -21	5 10 5	-2 15 -1	24 20 -11
Dividends	<b>-5</b>	-	-6	-3	-10
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	13 -18 -1 4	24 -5 -	-11	1 -9 -2	27 -44 -3 15
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	- 17 9 -8 -2 -1	3 -14 8 - - - - -	.4 -8 18 -17 - - -	9 -11 -3 	21 -33 7 -13 1 8 -3 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	1 7 8	3 - 3	-1 -1 -2	-2 13 11	6 14 20

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statemant of changes.

See Table 1 for symbols and notes.

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TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

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Canada, Laundry and Cleaners' (SIC 972)

				Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984		····		·····	
Total	4,380	407.545	36.775	710	420
less than 20 20 - 99 100 - 499 500 and over	4.064 246 50 20	148,980 99,478 77,689 81,398	13,471 9,017 6,887 7,400	674 22 10 4	411 8 1 -
1987					<u> </u>
Total	4,802	521,124	38,533	894	•••
less than 20 20 - 99 100 - 499 500 and over	4.482 254 51 15	188,597 125,794 106,535 100,198	14,154 9,319 7,886 7,174	864 25 5	···· ··· ···

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours. Statistics Canada. Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

(3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

SOURCE: Small Business and Special Surveys Division. Statistics Canada.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Power Laundries and/or Dry Cleaners (SIC 9721)

	īotal (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	278 131,708 118,642 13,066	37,784 33,460 4,324	66,910 58,632 8,278	102.639 93.744 8.895	319,500 288,733 30,767
usinesses reporting a profit (No.) Average sales \$ Average expense \$ ° Average net profit \$	229 130,145 111,285 18,860	37.519 27,431 10,088	67,966 53,483 14,483	97.980 83.598 14,382	317,115 280,626 36,489
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	<b>49</b> 138.855 148.095 -9.240	38,670 53,660 -14,990	64,824 68,805 -3,981	113.955 118.387 -4.432	337.971 351,527 ~13,556
	- die Antone and an annual second and an annual second second second second second second second second second		1986	;	
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	285 180,715 171,890 8,825	47,287 44,445 2,842	81,029 76,686 4,343	131,323 121,545 9,778	463,219 444,885 18,334
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	239 183,585 165,137 18,448	45,485 36,780 8,705	80,089 68,522 .11,567	130,847 117,585 13,262	477,920 437,660 40,260
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	46 174.555 192,845 -18,290	50,607 58,564 77,957	85,266 113,471 -28,205	133,263 137,682 -4,419	429.084 461,663 -32,579
			1987		,
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	498 168,062 158,954 9,108	40,402 36,197 4,205	88,015 84,930 3,085	153,327 142,252 11,075	390.503 372,435 18,068
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	335 168,033 150,130 17,903	39,120 29,309 9,811	87,851 76,116 11,735	152.018 134.930 17,088	393,143 360,164 32,975
Busin <b>ess</b> es reportin <mark>g a loss (No.)</mark> Average sales \$ Average expense \$ Average net lor-\$	163 168.300 179,625 -11,325	43,532 52,995 -9,463	88,337 102,119 -13,782	156,948 162,509 -5,561	384,382 400,876 -16,494

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

SDURCE: Small Business and Special Surveys Division, Statistics Canada.

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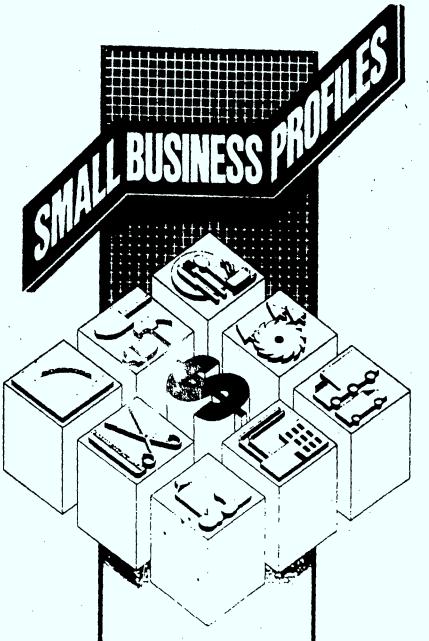
# PRESCRIPTION DRUGS AND PATENT MEDICINE STORES

## CANADA

## 1987

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## SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

## TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Prescription Drugs & Patent Medicine Stores (SIC 603)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1.281 (1) (1)	(1) 271	271 563	563 322	922 (i)

		Indus	try aver	age(2)			R	leporting	busines	ses only(	(3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		p	ercent o	fsales				Pe	rcent of	sales	
Cost of sales	58.0	48.0	56.7	59.0	62.4	92.7	60.5	52.7	60.9	61.7	65.8
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	5.6 1.3 0.4 0.8 3.0	7.8 2.1 0.5 1.1 4.1	5.6 1.3 0.4 0.8 3.1	4.6 1.0 0.4 0.8 2.5	4.3 0.8 0.4 0.6 2.5	95.6 86.8 74.7 88.7 74.8	5.8 1.5 0.6 0.9 4.1	8.6 2.8 0.9 1.5 7.0	6.0 1.5 0.6 0.9 4.2	4.7 1.0 0.5 0.8 2.9	4.3 0.9 0.4 0.5 3.0
Personnel expenses	15.1	14.7	15.4	15.7	14.5	94.9	15.9	15.6	18.1	18.2	14.9
Financial expenses Interest & bank charges Professional fees	1.9 1.0 1.0	2.8 1.3 1.5	2.0 0.9 1.0	1.6 0.8 0.7	1.3 0.7 0.6	95.4 81.8 89.4	2.0 1.2 1.1	3.0 1.8 1.9	2 - 1 1 - 2 1 - 1	1.6 1.0 0.8	1.4 0.8 0.6
Other expenses	13.7	16.8	12.1	13.8	12.1	99.9	13.7	16.8	12.1	13.8	12.2
Profit (loss)	7.7	11.9	. 8.2	5.3	5.2	98.7	7.8	12.4	8.2	5.4	5.2
Total	100.0	100.0	100.0	100.0	100.0	100.0					

Symbols

1

zero or no observations --

too small too be expressed

not applicable

x confidential

#### Footnotes

(1) These estimates are besed on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell = - x 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell = - x 100 for each quartile.

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comperison purposes, the high and low values of sales are shown.

#### How to use the tables

- (1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value". (2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.
- (3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definit)on (SIC 1980):

#### SIC 6030 - Prescription Drugs and Patent Medicine Stores

Businesses primarily engaged in retail dealing in prescription drugs and patent or proprietary and herbal medicines, sick room supplies. cosmetics and toiletries.



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### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Upper miadle 25% 700 25% Bottom 25% Lower middle 25% Total(1) Businesses in sample (No.) 809 (1)383 581 1.042 Low sales value (\$000 (1)'s) 1,042 383 681 (1) High sales value (\$000's) (1)Average (\$000's) Assets Cash 10 35 24 . 56 Accounts and notes receivable 32 Inventory Other current assets Total current assets 200 311 181 71 142 213 82 166 236 57 367 65 Fixed assets 48 31 38 Less: Accum. dep. on fixed assets 34 6 22 49 60 Other assets 491 342 226 Total assets 295 118 Liabilities and equity Current loans 22 95 117 6 14 30 38 162 Other current liabilities 36 69 111 43 83 142 200 Total current liabilities Mortgages payable Long term debt Other liabilities 5 3 4 34 6 43 ñ 58 42 34 Total liabilities Total equity 265 164 80 121 190 227 152 131 38 105

### Canada, Prescription Drugs & Patent Medicine Stores (SIC 603)

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Prescription Drugs & Patent Medicine Stores (SIC 603)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	809 (1) (1)	· (1) 383	383 681	681 1,042	1,042
			Average		
Liquidity ratio Current ratio (times)	1.8	1.9	2.0	1.7	1.8
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.3 6.3 0.6	2.1 2.7 0.7	1.1 6.0 0.5	1.3 6.2 0.6	1.2 7.8 0.5

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

#### 1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a} Debt/equity = total liabilities / equity.
- b) Debt ratio = total liabilities / total assets.
- c) Interest coverage = net profit + interest expense / interest expense.

## TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Prescription Drugs & Patent Medicine Stores (SIC 603)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	- 
Businesses in sample (No.) Low sales value (\$000's) tigh sales value (\$000's)	614 (1) (1)	(1) 421	421 688	588 1.066	1.066
······································			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	33 9 -8	1 5 4	24 7 -5	45 10 -10	52 14 -21
Dividends	~14	-2	-8	-16	-32
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-16 -4 1	-10 -	~9	-17 -7 2	4 - 26 - 9 3
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	8 -7 8 -10 -1 -1	8 -3 11 -7 - -	4 -7 2 -6 - - - - -	7 9 -12 - 1 -3 -1	13 -11 11 -15 - 6 -2 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	3 16 19	9 5 14	3 15 19	5 18 23	-4 25 21

[1] These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.

See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Prescription Drugs & Patent Medicine Stores (SIC 603)

				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payrol-l (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984			······································			
Total	4,897	759,500	55,687	528	411	
less than 20 20 - 99 100 - 499 500 and over	4,197 642 45 13	348.593 253.209 71,097 86,601	25.517 18.600 5.662 5.908	467 57 3 1	348 60 2 1	
1987						
Total	5,316	1,041,570	74,687	601		
less than 20 20 - 99 100 - 499 500 and over	4,314 930 49 23	374,955 406.279 96,877 163.459	26.850 29,260 7.038 11.539	498 96 5 2	···· ···	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada. Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada leval. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and aver group.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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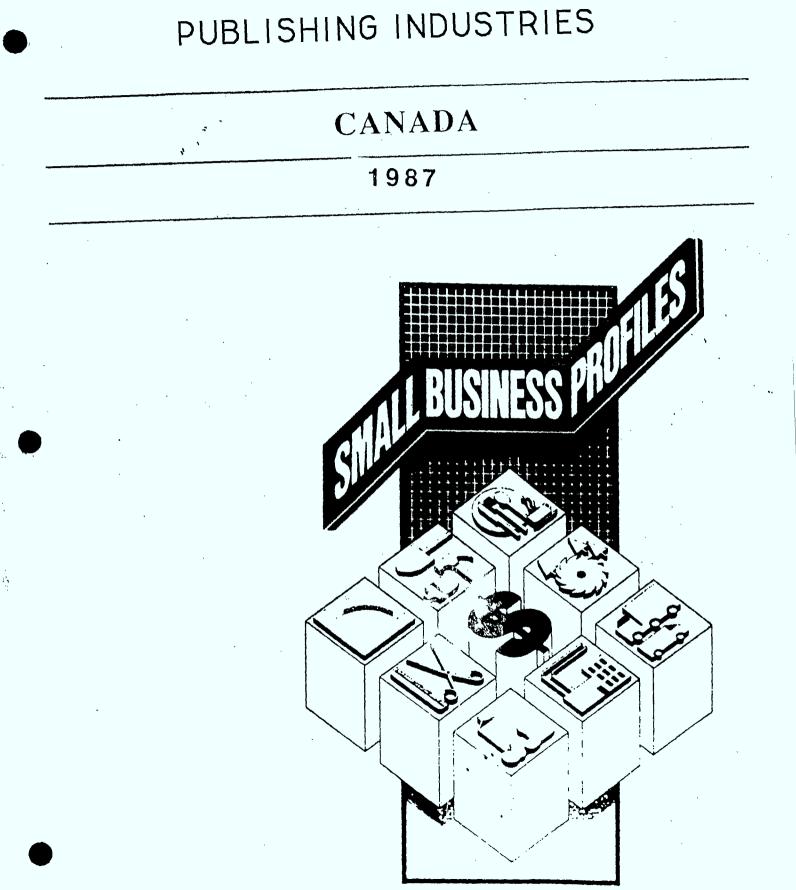
TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Prescription Drugs & Patent Medicine Stores (SIC 603)

	⊽otal(1)	Bottom 25%	Lower miagle 25%	toper middle 25%	70p 25%
			1985		
lumber of observations in sample Average sales \$ Average axpense \$ Average net profit (loss) \$	1,076 676,735 635,675 41,060	124.940 114.163 10.777	431.936 402.592 29.344	771,142 715,200 55,942	1,378,320 1,310,744 58,176
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	973 683,376 633,053 50,323	129.201 104.282 24.919	438.473 403.680 34,793	768.136 709.813 58.323	1.397.693 1.314,437 83.256
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	103 652.917 672.746 -19,829	116.958 132,673 -15,715	376,947 393,438 -16,491	862,213 878,395 -16,182	1.255,550 1.286.478 ~30,928
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,259 620,663 - 590,877 29,386	124,282 120,448 3,834	380.390 358.543 21,847	572,110 642,871 29,239	1,305.868 1,240.846 65,022
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1.059 628,440 584,937 43,503	141.328 124.180 17,148	391,703 357,662 34,041	671.302 631.874 39.428	1,309,428 1,226,030 83,398
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	200 600,649 626,355 -25,706	98,401 114,783 -16,382	342,466 361,499 -19,033	676.487 702.469 ~25.982	1,285,242 1.326.668 -41,426
		•	1 987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1.510 643.380 606.904 36.476	131,750 121,266 10,484	407.434 377.719 29.715	729,174 689.009 40,165	1,305,163 1,239,622 65,541
usinesses reporting a profit (No.) Average sales \$ Average expanse \$ Average net profit \$	1,282 646,864 597,504 49,360	141.121 116.782 24.339	406.828 365.511 41,317	731,943 680,695 51,248	1,307,565 1,227,029 80,536
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	228 630,172 656,852 -26.680	110,490 131,440 -20,950	409,892 427,317 -17,425	712,026 740,494 -28.468	1,288,279 1,328,155 -39,876

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes

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## SMALL BUSINESS OFFICE



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Industry, Science and Technology Canada Induatrie, Sciences et Technologie Canada

## TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Publishing Industries (SIC 283)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	
Susinesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	339 (1) (1)	(1) 74	74 206	206 485	185 (1)

		Indus	try aver	age(2)			. R	leporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middie 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middie 25%	Too 25%
		P	ercent c	of sales	<del>.</del>	-		Pe	ercent of	sales	
Cost of sales	9.9	9.3	9.8	11.5	8.8	39.3	25.2	32.6	24.7	26.1	20.0
Occupancy expenses Depreciation Repairs & maintenance Heat. light & telephone Rent	7.1 1.7 0.4 1.6 3.4	13.0 1.8 0.2 2.0 9.0	5.3 1.7 0.4 1.5 1.7	5.0 1.5 0.4 1.6 1.4	5.2 1.8 0.4 1.3 1.7	96.1 85.6 35.8 74.1 70.5	7.4 2.0 1.0 2.2 4.8	13.7 2.2 1.4 4.4 12.1	5.4 2.1 1.1 2.0 2.3	5.4 1.8 1.2 1.8 2.4	5.3 !.9 0.7 1.5 2.3
Personnel expenses	23.2	14.0	26.9	26.5	25.1	84.4	27.5	24.2	30.7	27.5	26.6
Financial expenses Interest & bank charges Professional fees	3.3 1.3 2.0	4.3 1.7 2.6	3.4 1.4 2.0	3.2 1.1 2.1	2.3 1.0 1.4	95.0 74.9 87.1	3.4 1.7 2.3	4.3 2.3 3.7	3.8 2.1 2.2	3.3 1.4 2.2	2.4 1.2 1.5
Other expenses	55.3	66.9	50.7	48.1	55.7	100.0	55.3	66.9	50.7	48.1	55.7
Profit (loss)	1.3	-7.6	3.8	5.7	2.8	97.9	1.3	-8.1	3.8	5.8	2.8
Total	100.0	100.0	100.0	100.0	100.0	100.0			•••	•••	•••



Symbols

zero or no observations
 too small too be expressed

... not applicable

x confidential

#### Footnotes

(11 These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

(D) Volum in contraction	Total weighted expenditure on a given item	for each quartile.
(2) Value in each ceil =	Total weighted sales of all businesses in the sample	
(0) Malua la sant sali	Total weighted expenditure on a given item	

(3) Velue in each cell = \_\_\_\_\_ x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The salectad range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

### Standard Industrial Classification Definition (SIC 1980):

#### SIC 2830 - Publishing Industries

Businesses primarily engaged in publishing and which do no printing. The term "publishing" as applied in this industry group includes the publishing of books, other reading matter, maps, guides and the like.

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## TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Publishing Industries (SIC 283)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
usinesses in sample (No.) ow sales value (\$000's)	315 (1)	(1)	103,	224	527
igh sales value (\$000's)	(1)	103	224	527	527
	· · · · · · · · · · · · · · · · · · ·		Average (\$000's)	)	·····
ssets					
Cash		-	-	-	•
Accounts and notes receivable	53	7	14	46	144
Inventory Other current assets	72	16	51	73	145
Total current assets	125	22	65	120	289
Fixed assets	31	. 8	13	33	69
Less: Accum, dep. on fixed assets	-	· -	-		-
Other assets	27	2	14	25	66
otal assets	182	32	92	178	425
iabilities and equity					
Current loans	15	2	5	16	37
Other current liabilities	85	16	40	90	195
Total current liabilities Mortgages payable	101	19	45 -	106	231
Long term debt	2	-	- 2	3	5
Other liabilities	39	7	2 33	25	91
otal liabilities	142	25	79	134	327
otal equity	40		13	44	38

(1) These estimates are based on a sample of businessas reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Publishing Industries (SIC 283)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	315 (1) (1)	(1) )03	103 224	224 527	527 (1)
			Average		
Liquidity ratio Current ratio (times)	1.2	1.2	1.5	1.1	1.3
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	3.5 3.7 0.8	3.8	6.2 3.5 0.9	3.0 1.9 0.8	3.4 4.9 0.8

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

al Debt/equity = total liabilities / equity. D) Debt ratio = total liabilities / total assets. c) interest coverage = net profit + interest expense / interest expense.

## TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Publishing Industries (SIC 283)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Toc 25%
Businesses in sample (No.) .ow sales value (\$000's) High sales value (\$000's)	189 (1) (1)	(1)	159 313	313 506	806 ( ! )
			Average (\$000's)		
Operating activities					-
Cash from operations	13	-9	2	30	.29 17
Depreciation	8	1	4	3	
Other	-14	-2	-5	-27	-20
)ividends	-11	-	-2	-11	-29
Investment activities			۰.		
Disposal of fixed assets	5	-	3	9	8
Purchase of fixed assets	-14	-	~5	-14	-38
Increase in investment	-4	-3	-	4	- 7
Decrease in investment	. 3	` <b>~</b>	· 3	1	7
inancing activities					
Increase in long term debt	9	· 1	2	11	. 21
Repayment of long term debt	~6	-2	-3	-8	-13
Loans from shareholders	18	22	7	. 2	- 40
Repayment of loans from shareholders	-8	- 1	- 4	- 4	-22
Advances & loans from government	-	-	-	-	
Increase in equity Decrease in equity	-3	• -	1	-2	-9 -9
Other	-3	-	-	- 2	- 5
Utilet	-	-	-	-	- 1
ncrease(decrease) in cash & equivalents	-3	6	2	-7	-15
ash & equivalents-Beginning of the year	17	1	22	26	19
Cash & equivalents - End of the year	14	8	24	18	4

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Publishing Industries (SIC 283)

				Changes in number of businesse with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroli (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984		·				
Total	1,395	455,809	23,131	246	147	
less than 20 20 - 99 100 - 499 500 and over	1,131 157 91 16	75.464 80.297 110.749 189.299	3.924 4.118 5.525 9.564	224 15 7	128 14 4 1	
1987						
Total	1,583	644,502	27,166	273	• • •	
less than 20 20 - 99 100 - 499 500 and over	1.254 210 97 22	96,803 121,119 133,726 292,954	4.435 5.551 5.873 11.307	248 20 4 1	· · · · · · · · · ·	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours. Statistics Canada. Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Publishing Industries (SIC 283)

	7otal(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25:
			1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	343 297,464 286,121 11,343	45,082 34,972 10,110	96.042 98,335 -2,293	243.198 240.262 2.936	805.534 770.916 34.618
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	256 287,046 255,151 31,895	44,566 28,470 16,096	103,678 82,337 21,341	222,529 197,059 25,470	777,409 712.738 64,671
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	87 337,290 380,915 -43,625	46,876 57,544 -10,668	88,924 113,248 -24,324	296,245 351,143 -54,898	917,115 1,001,724 -84,609
			1986	· · · · · · · · · · · · · · · · · · ·	
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	343 263,928 259,410 4,518	69,060 63,532 528	120.709 122.341 ~1,632	204,126 209,525 -5,399	661,817 637,243 24,574
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	227 285,934 263,853 22,081	78.943 67.794 11.149	125,748 113,772 11,976	223,454 210,804 12,650	715,591 663,042 52,549
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	116 222,599 243,811 -21,212	59,334 69,259 -9,925	118,617 125,899 -7,282	187,295 208,411 ~21,116	525,150 571,674 -46,524
	19 A. A. Marine	u 10. 1 di val	1987		•
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	395 338,040 329.066 8,974	40,731 43,863 -3,132	132,158 129,412 2,746	307,343 289,886 17,457	871,928 853,104 18,824
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	275 337,841 301,690 36,151	38,224 34,809 3,415	130,746 109,041 21,705	312,329 276,794 35,535	870,066 786,114 83,952
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	120 337,603 337,201 -59,598	44,271 56,644 -12,373	134,235 159,360 -25,125	294.525 323,541 -29.016	877,381 1,049.258 -171,877
				,	

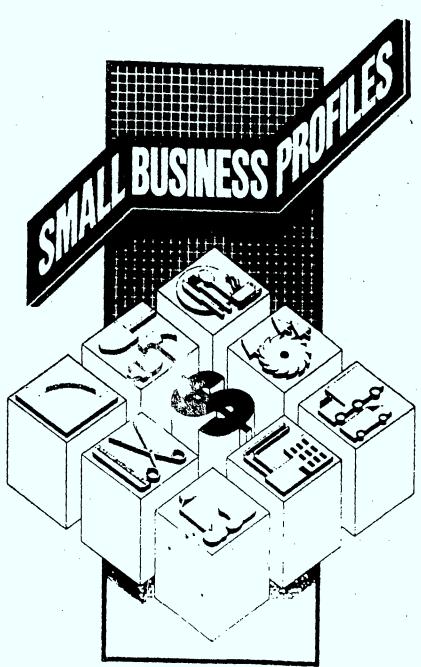
(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes



# CANADA

## 1987



## SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Residential Renovation (SIC 4013)

·	īotal(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%
, Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1,178 (1) (1)	(1) 43	43 74	74 158	158

		Indus	try aver	age(2)			R	eporting	busines	ses only(	(3)
Selected expense item .	Total	Bottom 25%	Lower middle 25%	Upper middie 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		р	ercent c	fsales	,			Pe	rcent, of	sales	
Cost of sales	24.2	21.9	21.0	24.2	29.7	57.4	-35.9	38.2	32.5	36.3	36.9
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	6.5 2.7 1.1 1.0 1.8	10.1 3.3 1.5 1.8 3.5	7.1 3.8 1.2 0.9 1.2	5.7 2.3 1.3 0.6 1.4	3.4 1.3 0.5 0.5 1.0	96.2 83.3 41.9 65.4 59.6	6.8 3.2 2.7 1.5 3.0	10.5 4.4 3.6 3.2 5.9	7.6 4.7 2.8 1.4 2.4	5.8 2.7 3.0 1.0 2.3	3.5 1.4 1.2 0.7 1.5
Personnel expenses	14.4	9.0	11.8	15.4	21.5	70.8	20.4	15.7	19.8	20.3	23.7
Financial expenses Interest & bank charges Professional fees	2.0 1.1 0.8	1.9 0.8 1.1	2.7 1.9 0.8	1.8 0.9 0.9	1.5 0.8 0.6	88.0 69.8 72.3	2.2 1.8 1.2	2.5 1.4 2.0	3.0 2.8 1.2	2.0 1.3 1.1	1.5 1.0 0.7
Other expenses	35.9	34,1	36.4	35.4	37.7	99.8	36.0	34.1	36.6	35.4	37.7
Profit (loss)	17.0	23.0	21.1	17.6	6.2	99.2	17.1	23.1	21.5	17.6	6.3
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••	•••	•••	

Symbols - zero or no observations

-- too small too be expressed

.. not applicable

x confidential

#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

Total weighted sales of all businesses in the sample

(2) Vaiue in each celi

(3) Value in each cell = \_\_\_\_\_\_\_ x 100

(3) Value in each cell = Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individueily and the total will not necessarily equal 100%.

- x 100 for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 4013 - Residential Renovation Contractors

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Businesses primarily engaged in residential additions, major improvements and repairs, renovation, rehabilitation, retro-fitting and conversions involving more than one trade such as: general contractors for residential additions, general contractors for home improvements and repairs, general contractors for house alterations and general contractors for residential renovations.

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#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Canada, Residential Renovation (SIC 4013)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) .ow sales value (\$000's) High sales vaiue (\$000's)	546 (1) (1)	(1) 76	76 174	;74 355	355 (1)
			Average (\$000's)		
Assets					
Cash	~	-	-	-	-
Accounts and notes receivable	26	4	6	- 17	78
Inventory	-	-	-	-	-
Other current assets Total current assets	38 65	17 21	26 32 12	34 51	75 153
lotal current assets Fixed assets	20	14	32	15	40
Less: Accum. dep. on fixed assets	-	-	-	-	+0
Other assets	9	17	3	5	13
fotal assets	94	52	47	71	206
iabilities and equity					
Current loans	9	2 -	2.	9	22
Other current liabilities	40	12	12	36	100
Total current liabilities	49	14	15	44	. 122
Mortgages payable	-	-	-	-	-
Long term debt Other liabilities	16	20	· 9	2	2 27
other Habilities	10	20	э	. 9	27
otal liabilities	67	34	25 22	55 17	151
otal equity	. 28	18	22	17	55

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Residential Renovation (SIC 4013)

	Tota!(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	546 (1) (1)	(1) 76	76 174	174 355	355 (1)
			Average		
Liquidity ratio Current ratio (times)	1.3	1.5	2.2	1.1	1.3
Leverage ratios Oebt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.4 6.4 0.7	2.0 2.9 0.7	1.2 11.7 0.5	3.2 4.3 0.8	2.8 7.2 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

2. Leverage ratios:

- al Debt/equity = total liabilities / equity. bl Debt ratio = total liabilities / total assets. c) interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

#### Canada, Residential Renovation (SIC 4013)

	Total (1)	Bottom 25%	Lower middie 25%	Upper middle 25%	Top 26%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	246 (1) (1)	(1) 78	78	: 82 371	371
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	11 5 -1	4 3 2	5 4 -14	9 1 8	25 3 -3
Dividends	-3	- t	-	-5	-7
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-11 -2 1	-5	- 6 - 7 - -	- 6 - 5 2	10 -26 -2 2
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Dther	-7 -7 -4 -4 - 1 -	1 -2 -4 - -	1 -3 2 -1 - - -1 -1	- 15 9 - 3 - - -	12 -9 4 -8 1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	- 2 3	. 1 . 1	-9 7 -2	3 3 7	6 -2 S

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Residential Building and Development (SIC 401)

				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984	<u> </u>		.3			
Total	20,783	1,144,823	49,160	5,024	2,994	
less than 20 20 - 99 100 - 499 500 and over	20,469 261 43 10	821,732 169,133 93,076 60,882	35.327 7,495 3,966 2,372	4,963 53 6 2	2,965 21 8	
1987				<u>,</u>		
Total	25,718	2,003,006	76,444	5,948		
less than 20 20 - 99 100 - 499 500 and over	25,181 479 . 58	1,415,770 393,823 193,413	54.198 15,030 7,216	5,859 76 13 -	••••	

(1) Averege labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Residential Renovation (SIC 4013)

Number of observations in sample       1,899         Average sales \$       153,894       33,982       61,691       110,373         Average sales \$       140,612       22,764       52,750       99,545         Average net profit (loss) \$       13,382       11.218       8.941       10.728         Businesses reporting a profit (No.)       1,621       4verage sales \$       158,000       34,209       62,011       109.969         Average expense \$       139,955       19,809       50,151       96,799         Average net profit \$       18,045       14,400       11,860       13,170	409.928 387.290 22.638 425,810 393.062 32,748
Average sales \$       153.994       33.982       61.691       110.373         Average excense \$       140.612       22.764       52.750       99.645         Average net profit (loss) \$       13.382       11.218       8.941       10.728         usinesses reporting a profit (No.)       1.621       4.209       62.011       109.369         Average expense \$       139.955       19.809       50.151       96.799	387,290 22,638 425,810 393,062
Average sales \$         158,000         34,209         52,011         109,359           Average expense \$         139,955         19,809         50,151         96,799	393,062
usinesses reporting a loss (No.)         278           Average sales \$         137,893         32,779         60,220         113,366           Average expense \$         146,905         38,407         64,720         120,725           Average net loss \$         -9,012         -5,528         -4,500         -7.359	345,206 363,766 -18,560
Number of observations in sample         2,401           Average sales \$         151.615         34.756         59.264         112.364           Average expense \$         140.055         28,608         50,477         102.637           Average net profit (loss) \$         11.560         6,148         8,787         9,727	400,074 378,495 21,578
usinesses reporting a profit (No.) 1,893 Average sales \$ 152,397 35,116 58,984 109,104 Average expense \$ 134,918 25,419 46,199 92,915 Average net profit \$ 17,479 9,697 12,785 16,189	406,384 375,137 31,247
usinesses reporting a loss (No.)         508           Average sales \$         147,865         33.614         60.206         123.856           Average expense \$         158,250         38.721         64.886         136,903           Average net loss \$         -10.385         -5.107         -4.680         -13.047	373,784 392,488 -18,704
1987	
number of observations in sample         1,260           Average sales \$         148,206         33,260         56,642         109,164           Average expense \$         133,311         25,638         45,181         90,737           Average net profit (loss) \$         14,895         7,622         11,461         18,427	393,757 371,688 22,069
usinesses reporting a profit (No.) 1.041 Average sales \$ 150.258 33.685 56.413 109.080 Average expense \$ 130.358 22.407 42.948 87.512 Average net profit \$ 19.900 11.278 13.465 21.558	401,853 368,563 33,290
Businesses reporting a loss (No.)         219           Average sales \$         141.618         31,675         58,661         109,870           Average expense \$         150,686         37,701         64,806         117,934           Average net loss \$         -9,068         -6,026         -6,145         -8,064	366,265 382,302 -16,037

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

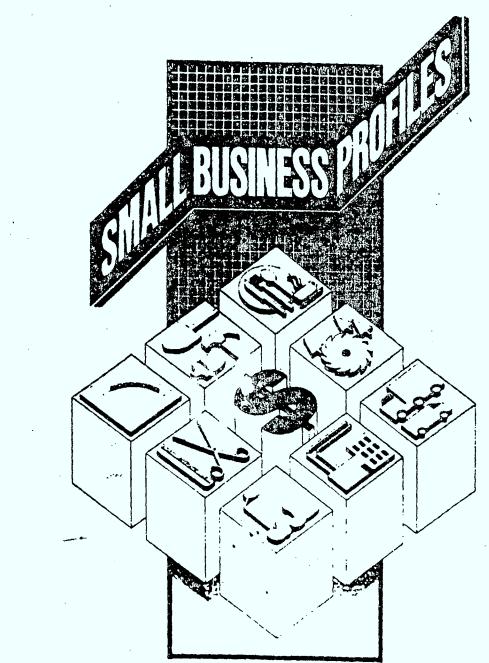
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# SAWMILL, PLANNING MILL & SHINGLE MILL PRODUCTS INDUSTRIES

## CANADA

## 1987



## SMALL BUSINESS OFFICE

Induatry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

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## TABLE 1. Selected operating ratios, in percent of sales, 1987

## Canada, Sawmill, Planning Mill & Shingle Mill Products Industries (SIC 251)

)	Tota:(1;	Βοττοm 25%	Lower middle 25%	Joper middle 25%	100 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	509 (1) (1)	(1) 52	52 179	:79 591	591

· · · · · · · · · · · · · · · · · · ·		Indus	try aver	age(2)			Reporting businesses only( 3)				3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	īotal	Bottom 25%	_ower middle 25%	Upper miadle 25%	Too 25%
	Percent of sales						Percent of sales				
Cost of sales	24.0	5.6	22.5	31.5	35.7	74.2	32.3	12.4	30.9	36.4	39.0
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	13.7 5.8 4.6 1.9 1.5	14.1 6.5 4.6 1.1 1.8	16.7 7.8 5.1 2.1 1.6	13.2 5.0 4.7 1.9 1.5	10.9 4.0 3.7 2.2 1.0	99.3 86.6 73.0 88.5 44.5	13.8 5.7 5.2 2.1 3.3	14.3 10.5 7.4 1.3 4.2	16.7 8.4 6.9 2.8 3.5	13.3 5.4 6.0 2.1 3.3	10. <b>9</b> 4.1 4.9 2.4 2.1
Personnel expenses	24.5	17.5	22.8	29.4	27.9	94.0	25.0	21.1	23.5	30.4	28.2
Financial expenses Interest & bank charges Professional fees	3.3 2.5 0.8	4.7 3.9 0.7	2.9 1.7 1.2	3.2 2.4 0.8	2.5 1.9 0.6	<b>93.3</b> 81.7 83.7	· 3.6 · 3.0 1.0	5.9 5.8 1.1	3.0 2.3 1.5	3.3 2.7 0.9	2.6 2.1 0.6
Other expenses	23.1	31.5	23.8	19.2	18.4	100.0	23.1	31.5	23.6	19.2	18.4
Profit (loss)	11.4	26.5	11.3	3.6	4.7	98.8	11.5	26.5	11.8	3.6	4.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	· · · ·		•••		•••
· ·											

Σ.	S	Vill	b	o	\$

zero or no observations

too small too be expressed

not applicable

× confidential

#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

- x 100 for each quartile. (2) Value in each cell =

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- x 100 for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending ordar according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Hithin each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The salected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 2510 - Sawmill, Planing Mill and Shingle Mill Products Industries Businesses primarily engaged in manufacturing lumber, both rough and dressed, shingles and other sawmill or other planing mill products.

#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

Upper middle 25% Total(1) Too 265 Sottom Lower 25% middle 25% Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's) 366 (1)(1)308 (1)202 500 300 308 1. 202 Average (\$000's) Assets Cash Accounts and notes receivable 51 8 22 50 122 Inventory Other current assets Total current assets 152 37 81 169 317 203 44 103 220 439 Fixed assets 194 64 128 176 102 Less: Accum. dep. on fixed assets 28 53 26 10 13 Other assets Total assets 423 118 244 424 895 Liabilities and equity Current loans 48 73 37 6 20 23 29 Other current liabilities 95 67 101 187 Total current liabilities 132 87 148 259 Mortgages payable 6 29 10 2 Long term debt Other liabilities 132 56 98 135 236 274 87 192 524 286 Total liabilities Total equity 149 137 371 32 52

Canada, Sawmill, Planning Mill & Shingle Mill Products Industries (SIC 251)

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

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#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Sawmill, Planning Mill & Shingle Mill Products Industries (SIC 251)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	366 (1) (1)	(1) 202	202 500	500 908	908 (1)
			Average		
Liquidity ratio Current ratio (times)	1.5	1.5	1.2	1.5	1.7
Leverage ratios Oebt/equity ratio (times) Interest coverage ratio (times) Oebt ratio (times)	1.8 3.1 0.6	2.7 2.5 0.7	3.7 2.2 0.8	2.1 2.8 0.7	1.4 3.7 0.8

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes,

Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

2. Leverage ratios:

- a)
- bł
- Debt/équity = total liabilities / equity. Debt ratio = total liabilities / total assets. Interest coverage = net profit + interest expense / interest expense. CI

TABLE 4.	Statement	of	changes	in	financial	position	for	incorporated	businesses	only,	1987

Canada, Sawmill	Planning Mill	& Shingle Mill Product	s Industries (SIC 251)
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	Totai(1)	Bottom 25%	Lower middle 25%	Joper middle 25%	100 254
Businesses in samole (No.) Low sales value (\$000's) High sales value (\$000's)	238 (1) (1)	(1) 291	291 547	547 935	335 2 - ,
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other		12 14 -2	29 20 -12	35 31 -27	.72 59 -10
Dividends	-7	-4	-6	-13	-5
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	18 -69 -7 3	19 -13 -9 -	9 -54 -3 3	27 -61 -3	17 -146 -13 8
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	35 -21 12 -15 5 6 -5	8 -12 9 -14 - - -	22 -12 6 -11 7 -6 2	30 -25 14 -7 4 5 -5 3	79 -36 -20 -26 14 9 -7 -3
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	10 7 17	7 20 27	-8 31 26	-6 2	33 -19 14

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Sawmill, Planning Mill & Shingle Mill Products Industries (SIC 251)

	Numbar of businesses	Total payroll (\$00 <b>0'</b> s)		Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)			Average labour units(1)	Newiy reporting(2)	No longer reporting(3)	
1984	·····		<del></del>			
: Total	1,975	1,647,434	61,953	308	138	
less than 20 20 - 99 100 - 499 500 and over	1,606 230 104 35	123,676 219,666 528,337 775,755	5,377 9,280 20,153 27,143	281 13 9 5	127 8 3	
1987						
Total	1,959	2,107,399	71,335	266	•••	
less than 20 20 - 99 100 - 499 500 and over	1,557 254 100 48	142.803 269.677 581.591 1.113.328	5,405 10.162 20,167 35,601	232 18 13 3	•••• ••• •••	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada. Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. (2) Refers to businesses reporting no payroll deductions in the previous year. (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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	Total(1)	Bottom 25%	Lower middle 25%	Ubber miadle 25% /	705 25%
			1985		
Aumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	685 320.462 312.382 8,080	33,696 27,827 5,869	72,713 63.139 9,574	217,968 213,834 4,134	357.169 344.727 12.742
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	539 328,650 298,078 30,572	33.290 22.973 10.317	71.846 57.738 14.108	219,136 193,227 25,909	990.326 918.372 71,954
nsinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	146 289.560 362.487 -72.927	34.799 41.017 -6.218	77.601 93,579 -15,978	214.830 269,193 -54,363	831,009 1,046,160 -215,151
	<u><u></u></u>		1986		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	691 322,794 311,737 11,057	33.203 27.823 5,380	77,440 71,319 5,121	202.830 194.783 8.047	977,701 953.023 24,678
usin <b>ess</b> es reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	529 322,427 296,802 25,625	32,958 26,589 6,369	73.790 62,545 11.245	205,483 185,125 20,358	977,475 912.949 64,526
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	162 325.052 355,739 -30,687	35,972 41,789 -5,817	89,876 101,212 -11,336	196,053 219,455 -23,402	978,306 1,060,498 -82.192
;			1987		
lumbor of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	573 395,354 374,320 21,034	38,794 28,658 10,136	102,501 91,596 10,905	359.023 347.608 11,415	1.081,097 1,029.418 51.679
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	435 398,481 361,598 36,883	37.817 25,154 12,663	102.222 88.111 14.111	360.776 326.445 34.331	1,093.107 1,005.681 86.426
Businesses reporting a loss (No.) Average sales \$ Average expanse \$ Average net loss \$	385.895 417,122 -31,227	43.672 46,170 -2,498	104,558 117,353 -12,795	354,781 398,817 - 44,036	1,040,567 1,106.147 -65,580

TABLE 6. Selected operating characteristics of small businesses by sales quartile. 1985-1987 Canada, Sawmill, Planning Mill & Shingle Mill Products Industries (SIC 251)

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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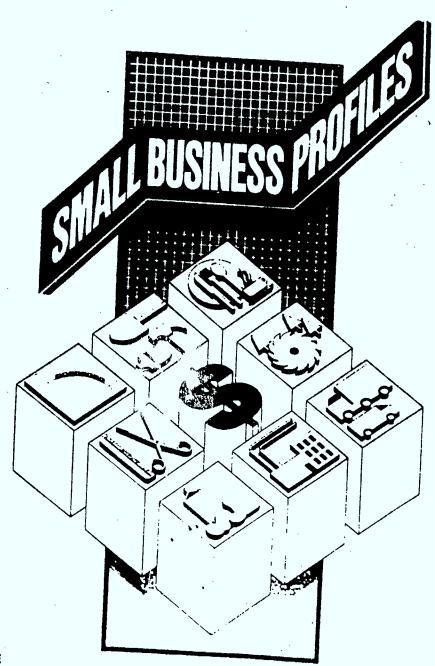
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## SCHOOL BUS OPERATIONS INDUSTRY

## CANADA

## 1987



### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, School Bus Operations Industry (SIC 4573)

	Total (1)	Sortom 25%	Lower middle 25%	Upper middle 25%		Toe ( 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	331 (1) (1)	(1) 35	35 64	64 239		239 (1)

		Indus	try aver	age(2)			- R	leporting	busines	ses only(	3)
Selected expense item	Totai	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
		P	ercent c	fsales				Pe	ercent of	sales	
Cost of sales	0.5	-	0.1	0.1	1.9	6.5	8.1	-	1.6	1.8	15.3
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	18.4 10.9 5.6 0.8 1.1	18.2 10.4 6.8 0.6 0.3	18.0 10.8 5.7 1.0 0.5	19.4 12.0 5.2 0.8 1.4	18.1 10.4 4.9 0.8 2.1	100.0 98.4 72.3 68.0 42.8	18.4 11.1 7.8 1.2 2.5	18.2 10.7 10.6 1.3 1.4	18.0 11.2 9.0 1.7 2.1	19.4 12.0 6.8 1.0 2.9	18.1 10.4 5.8 0.9 2.8
Personnel expenses	26.7	15.4	12.7	38.Z	40.2	84.2	31.7	24.0	17.6	38.2	40.6
Financial expenses Interest & bank charges Professional fees	3.1 2.1 1.0	2.0 1.4 0.6	3.6 2.7 1.0	3.3 2.0 1.3	3.3 2.4 0.9	92.4 70.8 82.7	3.4 3.0 1.2	2.3 3.4 1.0	4.3 4.4 1.3	3.3 2.4 1.3	3.3 2.5 1.0
Other expenses	26.9	23.2	30.3	27 . 1	26.2	100.0	26.9	23.2	30.3	27.1	26.2
Profit (loss)	24.4	41.1	35.2	12.0	10.3	100.0	24.4	41.1	35.2	12.0	10.3
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••	. <b></b>	•••	

zero or no observations

-- too small too be expressed

... not applicable

x confidential

#### Footnotes

Svabols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

Total weighted expenditure on a given item (2) Value in each cell = - x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

- x 100 for each quartile.

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

How to use the tables

(d) Locat the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%. (3) Data pertaining to the selected sales size range will be in that quartile.

Standard Industrial Classification Definition (SIC 1980):

#### SIC 4573 - School Bus Operations Industry

Businesses primarily engaged in operating buses and other motor vehicles to transport pupils to and from school such as school bus services.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, School Bus Operations Industry (SIC 4573)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	285 (1) (1)	(1) 105	105 243	243 546	546 (1)
			Average (\$000's)	·	
ssats					
Cash	-	-	-	· -	-
Accounts and notes receivable	13	2	4	13	32
Inventory Other current assets	- 71	31	-	-	-
Total current assets	84	31	35 39	75 88	141 174
Fixed assets	203	36	80	184	508
Less: Accum. dep. on fixed assets	203	-	-	-	506
Other assets	40	6	25	43	84
otal assets	328	75	144	315	765
iabilities and equity					
Current loans	16	1	3 32	13	46
Other current liabilities	63	13	32	54	153
Total current liabilities	79	15	35	68	- 198
Mortgages payable	17	-	-	-	-
Long term debt Other liabilities	. 66	16	26	15 56	51 165
					105
otal liabilities otal equity	162 164	32 43	61 83	139 177	415 351

(11 These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, School Bus Operations Industry (SIC 4573)

	Total(2)	Bottom 25%	Lower middle 25%	Upper . middle 25%	Top 25%
dusinesses in sample (No.) .ow sales value (\$000's) High sales value (\$000's)	265 (1) (1)	(1) 105	105 243	243 546	546 (1)
			Average		
Liquidity ratio Current ratio (times)	1.1	2.2	1.1	1.3	0.9
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.0 5.4 0.5	0.7 5.1 0.4	0.7 5.7 0.4	0.8 5.8 0.4	1.2 5.2 0.5

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Defin'tions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

### TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

#### Canada, School Bus Operations Industry (SIC 4573)

	īotal(1)	Bottom 25%	Lower middle 25%	upper midale 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	212 (1) (1)	(1) 126	126 265	265 557	557 (1)
			Average (\$000's)		
Operating activities					
Cash from operations	40	13	19	38 44	.88
Oepreciation .	47	- 13	23	+4	111
Other	-/ .	-13	-4	~8	- 3
Dividends	-8	- 1	-8	-6 '	15
Investment activities					
Disposal of fixed assets	18	17	15	13	28
Purchase of fixed assets	-83	-13	-29	- 75	-212
Increase in investment	-3	-1	-	-5	-7
Decrease in investment	3	1	-	-	10
Financing activities					• • •
Increase in long term debt	44 -39	-15	9 - 10	38 -32	119 -98
Repayment of long term debt Loans from shareholders	-35	~15	-10	-32	- 30
Repayment of loans from shareholders	-12		-19	-6	-22
Advances & loans from government	-	-	-13	-	
Increase in equity	1	-	-	2	2
Decrease in equity	-2	-	-3	-4	2 - 2
Other	- ī	-	-2	-	- 1
Increase(decrease) in cash & equivalents	. 1 .	6	-5	3	2
Cash & equivalents-Beginning of the year	48	23 29	39	53 55	76
Cash & equivalents - End of the year	49	29	34	55	. 78

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, School Bus Operations industry (SiC 4573)

*				Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984	······		•	<u></u>	•
Total	1,852	295,831	24,596	152	93
less than 20 20 - 99 100 - 499 500 and over	1,621 194 27 10	82,750 88,232 55,316 69,533	6,621 7,433 4.848 5.694	141 9 - 1 1	83 8 2 -
1987			•••		
Total	1,809	375,938	25,170	128	
less than 20 20 - 99 100 - 499 500 and over	1,566 206 27 10	96,648 115,839 64,744 98,707	6,581 8,110 4,402 6,077	118 4 4 2	•••• ••• •••

 Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours. Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

(3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, School Bus Operations Industry (SIC 4573)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middie 25%	Top 25%
			1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	298 182,779 158.043 24,736	28.717 17,302 11.415	44.727 28,814 15,913	127.444 104.160 23.284	530,228 481.895 48.333
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	286 176,889 150,759 26,130	28.728 17,020 11,708	44,596 27,511 17,085	129.036 104.892 24.144	505,195 453.612 51,583
sinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	12 303.312 312,710 -9.398	28,039 34,267 -6,228	47.023 51,521 -4.498	73.644 79.454 -5.810	1,064,541 1,085,597 -21,056
			1986		·····
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	220 183,158 156,741 26,417	29.740 17.120 12.620	43,978 27,360 16,618	125.031 1C4.218 20,813	533,882 478,264 55,618
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	207 180,896 152,219 28,677	29.746 16.969 12.777	43,885 26,420 17,465	125,284 104,236 21,048	524,668 461,249 63,419
usin <b>esses</b> reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	13 200,122 211,154 -11,032	28,750 42,814 -14,064	45,980 47,639 -1,659	97.824 102,224 -4.400	627,933 651,940 -24,007
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	352 223,401 195,193 28,208	30,388 17,420 12,968	46,770 30,929 15,841	131,663 116,159 15,504	684,782 616,264 68,518
usinessos reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	322 223,721 192,597 31,124	30,230 16,095 14,135	46.252 29,859 16,393	133.814 115.136 18,678	684,589 609,298 75,291
usin <b>esses</b> reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	30 223,900 234,717 -10,817	32,824 37,901 -5,077	62,140 62,636 -496	113.164 124,958 -11.794	687,470 713,371 -25,901

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2.000,000.

See Table 1 for symbols and notes

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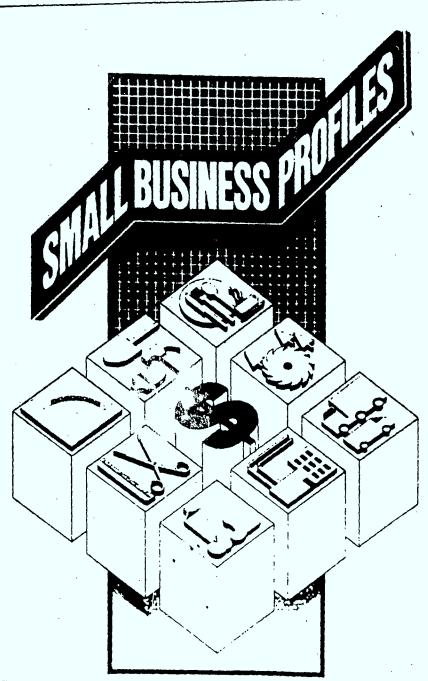
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## SECOND-HAND MERCHANDISE STORES, N.E.C.

## CANADA

## 1987



#### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada

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Industrie, Sciences et Technologie Canada

#### Selected operating ratios, in percent of sales, 1987 . TABLE 1.

Canada, Second-Hand Marchandise Stores, n.e.c. (SIC 6591)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	204 (1) (1)	(1) 41	41 37	57 104	104 (1)

		ĺndus	try aver	age(2)			R	eporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Too 25%
		P	ercent c	of sales				Pe	rcent of	sales	
Cost of sales	47.2	43.2	49.5	45.2	50.7	93.0	50.8	46.5	51.1	51.2	54.t
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	13.7 1.9 1.2 2.2 8.4	22.9 2.2 1.7 2.7 16.4	12.2 1.7 1.0 2.2 7.4	11.4 2.0 1.4 2.1 5.8	8.4 1.9 0.6 1.7 4.3	98.3 75.3 61.1 85.3 71.1	13.9 2.6 1.9 2.5 11.8	22.9 3.0 4.0 4.3 19.3	12.6 2.4 1.5 2.4 10.3	11.4 2.7 2.1 2.4 10.6	8.7 2.2 0.9 1.8 5.9
Personnel expenses	7.1	6.6	3.6	7.6	10.4	66.3	10.7	9.8	7.0	12.4	12.4
Financial expenses Interest & bank charges Professional fees	2.3 1.6 0.7	2.1 1.6 0.6	2.6 1.7 0.9	1.2 0.8 0.4	3.1 2.3 0.7	87.3 69.5 72.0	2.6 2.3 0.9	<b>2.9</b> 2.6 1.0	2.8 2.0 1.3	1.4 1.7 0.5	3.3 2.7 0.9
Other expenses	21.7	21.0	19.7	24.6	21.5	100.0	21.7	21.0	19.7	24.6	21.5
Profit (loss)	8.1	4.1	12.3	9.9	5.9	99.8	8.1	4.1	12.3	9.9	5.9
Total	. 100.0	100.0	100.0	100.0	100.0	100.0		•••	•••		•••

- zero or no observations -- too small too be expressed ... not applicable

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Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2.000.000. Total weighted expenditure on a given item

(2) Value in each cell x 100 for each quartile.

Total weighted sales of all businesses in the sample

(3) Value in each cell =

Total weighted expenditure on a given item Total weighted sales of businesses reporting this item of expenditure

- × 100 for each quartile.

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartle, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 6591 - Second-Hand Merchandise Stores n.e.c Businesses primarily engaged in retail dealing in used merchandise, not elsewhere classified. Pawnshops are included in this industry. This industry includes retail antiques, retail used appliances, retail used books, retail used clothing, retail used crockery, retail used furniture, retail used glassware and china, retail used jewellery, retail used musical instruments, pawnshops and retail secondhand merchandise.

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#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Canada, Second-Hand Marchandise Stores, n.e.c. (SIC 6591)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25#
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	69 (1) (1)	(1) 75	75 160	.16C 293	293
			Average (\$000's)	·····	
Assets					
Cash	:	-	-	-	-
Accounts and notes receivable	9	-	2	9	26
Inventory Other current assets	87	25	47	52	221
Total current assets	96	25 25	49	61	247
Fixed assets	34	- 9	31	12	84
Less: Accum. dep. on fixed assets	-	-	-		-
Other assets	8	3	4	<del>-</del> ·	24
lotal assets	138	38	84	73	355
Liabilities and equity					
Current loans	10	-	1	12	25
Other current liabilities	39	7	11	46	91
Total current liabilities	49	8	12	58	116
Mortgages payable Long term debt	4	- 3	- 5	5	1
Other liabilities	48	22	61	11	99
	70		ψ1		55
Total liabilities	101	32	79	74	216
Total equity	37	5	6	-1	139

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Second-Hand Marchandise Stores, n.e.c. (SIC 6591)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25% -	Тор 25%
Businesses in sample (No.) .ow sales value (\$000's) figh sales value (\$000's)	69 (1) (1)	(1) 75	75 160	160 293	293 (1)
			Average		
Liquidity ratio Current ratio (times)	2.0	3.2	4.0	1.1	2.1
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.7 3.6 0.7	5.9 3.0 0.9	14.2 1.4 0.9	-67.3 0.3 1.0	1.6 5.5 0.6

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

I. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity. DI Debt ratio = total liabilities / total assets. c) interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Second-Hand Marchandise Stores, n.e.c. (SIC 6591)

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	Total(1)	Bottom 25%	Lower middle 25%	Uoper middle 25%	Too 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	34 (1) (1)	(1) 56	56 250	250 474	474 (1)
	· · · · · · · · · · · · · · · · · · ·		Average (\$000's)		
Operating activities Cash from operations Depreciation Other	18 7 -9	- 1 3 - 3	3 3 1	15 10 -47	48 10 19
Dividends	-12	-	-12	-2	-32
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	3 -52 -5 2	· -1 -1 -	1 -2 - 5	-141	11 -37 -19 -
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	31 -9 28 -7 -7 - -	-2	-9 17 -7 - - -	90 -5 71 - - - -	16 -18 6 -17 - -
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-5 11 6	-3 -1 -4	- 11 11	-6 1 -5	-10 28 18

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Second-Hand Marchandise Stores, n.e.c. (SIC 6591)

Business size expressed in average labour units(1)				Changes in numbe with paid	
	Number of businesses	Total payroli (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·	
Total	1,191	39,771 ·	3,271	302	154
less than 20 20 - 99 100 - 499 500 and over	1.171 16 3 1	23,067 6,685 X X	1,787 544 371 569	301 1 -	151
1987					
Total	. 1,382	56,474	3,954	363	•••
less than 20 20 - 99 100 - 499 500 and over	1,357 20 4 1	32.999 9,116 X X	2,210 660 522 562	362	···· ···· ···

11) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. (21 Refers to businesses reporting no payroll deductions in the previous year. (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Second-Hand Marchandise Stores, n.e.c. (SIC 6591)

	Total(1)	Bottom 25%	Lower middle 25%	Uoper middie 25%	Top 25%
·			. 1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	332 12.683 105.289 7.394	30.787 29.297 1,490	50.843 47.049 3.794	89.886 85.878 4.008	279.215 258.932 20,283
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	2 <b>67</b> 112.406 100.149 12.257	31.237 25.926 5.311	50.212 42.676 7.536	90.060 79.387 10.673	278,113 252,606 25,507
sinesses reporting a loss (No.) Average sales \$ Average excense \$ Average net loss \$	65 114,168 122,135 -7,967	29.919 35.799 -5.880	52,187 56,367 -4,180	89.415 103.374 -13.959	285.150 292.999 -7.849
			1985		<u> </u>
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	255 104,538 96,599 7,939	29.244 25,354 3,890	47.707 45.651 2.056	79.116 74.224 4.892	262.085 241.167 20,918
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	208 107,968 94,657 13,311	29.602 23.214 6,388	45,663 37,341 8,322	78.360 66.731 11.629	278.246 251,340 26,906
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	<b>47</b> 86,771 93,880 -7,109	28,123 32,073 -3,950	50,520 57.087 -6.567	80,922 92,128 -11,206	187,520 194,233 -6,713
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	233 112,910 104,338 8,572	33,490 32,827 663	58,539 51,399 7,140	82.312 74.708 7.604	277.299 258.416 18.883
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	178 113,181 99,985 13,196	35.073 27,564 7,509	58,360 48,964 9,396	83.048 72.581 10.467	276,244 250,832 25,412
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	55 113.471 120.756 -7.285	31,925 38.027 -6.102	59,301 61,716 -2,415	79.508 82.805 -3.297	283,149 300,476 -17,327

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

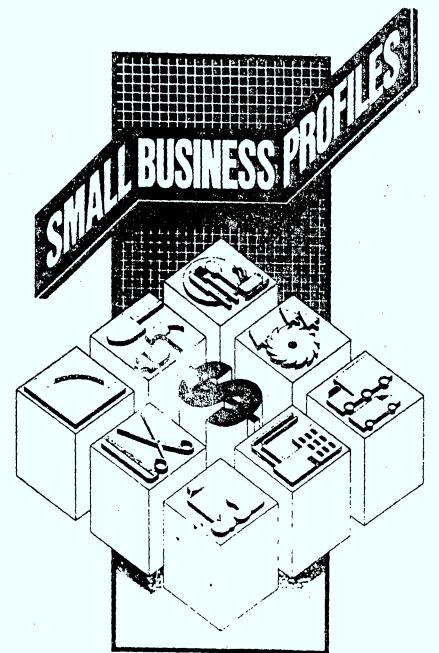
See Table 1 for symbols and notes

## SELF-SERVE LAUNDRIES &/OR DRY CLEANERS

## CANADA

## 1987

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#### SMALL BUSINESS OFFICE



industry, Science and Technology Canada

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#### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Self-Serve Laundries and/or Dry Cleaners (SIC 9723)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Susinesses in samole (No.; Low sales value (\$000's) High sales value (\$000's)	85 (1) (1)	(1) 33	33 43	43 81	81 (1)

·		Indus	try aver	age(2)			R	eporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	<sup>т</sup> ор 25%
		Percent of sales					Pe	rcent of	sales		
Cost of sales	2.7	-	0.2	5.9	4.9	18.1	15.0	-	4.1	36.2	10.5
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	<b>40.2</b> 9.5 4.5 13.7 12.5	51.2 11.3 3.5 20.0 16.4	<b>45.4</b> 12.8 6.7 13.9 11.9	33.1 9.3 5.3 10.0 8.6	31.6 5.2 2.9 10.8 12.7	100.0 93.6 92.4 92.8 71.0	40.2 10.2 4.9 14.7 17.6	51.2 11.3 4.0 20.0 26.0	<b>45.4</b> 13.5 6.7 18.3 20.3	33.1 11.1 5.9 10.3 11.1	31.6 5.5 3.1 10.9 15.1
Personnel expenses	14.7	6.3	14-1	13.7	23.2	71.8	20.4	8.2	26.1	17.7	29.2
Financial expenses Interest & bank charges Professional fees	8.0 6.9 1.1	5.4 4.7 0.7	13.3 12.5 0.8	<b>9.2</b> 7.3 2.0	4.3 3.2 1.0	96.1 89.9 73.8	8.3 7.6 1.5	6.1 5.4 1.7	13.3 14.1 0.9	<b>9.6</b> 7.9 2.6	4.3 3.5 1.2
Other expenses	24.5	18.6	22.4	32.8	24.9	100.0	24.5	18.5	22.4	32.8	24.9
Profit (loss)	9.9	18.4	4.6	5.2	11.2	100.0	9.9	18.4	4.6	5.2	11.2
Total	100.0	100.0	100.0	100.0	100.0	100.0			•••	•••	
						1					

Symbols

zero or no observations

too small too be expressed - -

not applicable . . . × confidential

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell - x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

- x 100 for each quartile. (3) Value in each cell = Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

 Locate the appropriate salas range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicete the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 9723 - Self-Serve Laundries and/or Dry Cleaners

Businesses primarily engaged in providing coin-operated automatic laundry and/or dry cleaning facilities for the use of the public. included in this industry are businesses engaged in coin-operated dry cleaners, coin-operated laundries, self-serve dry cleaners and self-serve laundries.



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#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Canada, Self-Serve Laundries and/or Dry Cleaners (SIC 9723)

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	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	43 (1) (1)				
			Average (\$000's)		
- Assets					
Cash	-	·	**		
Accounts and notes receivable	4				
Inventory	12	••			
Other current assets Total current assets	17				
Fixed assets	59				
Less: Accum. dep. on fixed assets	-				
Other assets	21		**		
Total assets	57	<b>a</b> =			
Liabilities and equity	,				
Current loans	4				
Other current liabilities	21				
Total current liabilities	25				
Mortgages payable	7				
Long term debt Other liabílities	50	<b>→</b> @			
Total liabilities	81	- a			
Total equity	15	a +		a 9	

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Self-Serve Laundries and/or Dry Cleaners (SIC 9723)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Current ratio (times) everage ratios Debt/equity ratio (times)	43 (1) (1)				
			Average		
Liquidity ratio Current ratio (times)	0.7			**	<b></b>
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	5.3 1.9 0.8				  

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

#### 1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

#### TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Self-Serve Laundries and/or Dry Cleaners (SIC 9723).

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	• Tor 251
Businesses in sample (No.) .ow sales value (\$000's) digb sales value (\$000's)	16 (1) (1)				
r sales value (\$000's) in sales value (\$000's) cash from operations Depreciation Dther ridends restment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment			Average (\$000's)	· · · · · · · · · · · · · · · · · · ·	
Operating activities					
	2				
	10				
Other	8				
) i v i dends	-	**			
Investment activities					
	1			·	-
Purchase of fixed assets	-35				-
	-43				-
Decrease in investment	<del>-</del> ,			-4 ++	-
Financing activities					
Increase in long term debt	65				-
	-3				-
Loans from shareholders	-3 3 -2				_
Repayment of loans from shareholders	- <u>- </u> 2				-
Advances & loans from government Increase in equity	1				-
Decrease in equity	-2				-
Other	-				-
ncrease(decrease) in cash & equivalents	4				_
Cash & equivalents-Beginning of the year	2				-
Cash & equivalents - End of the year	7				-

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Laundry and Cleaners (SIC 972)

			••		Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)		Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984		· · · · · · · · · · · · · · · · · · ·					
Total	t t	4,380	407,545	36,775	710	420	
less than 20 20 - 99 100 - 499 500 and over		4,064 246 50 20	148,980 99,478 77,689 81,398	13.471 9.017 6,887 7,400	674 22 10 4	411 - 8 - 1 -	
1987			<u></u>				
Total		4,802	521.124	38,533	894		
less than 20 20 - 99 100 - 499 500 and over		4,482 254 51 15	188,597 125,794 106.535 100,198	14,154 9.319 7,886 7,174	864 25 5	· ••• •••	

(1) Average labour units are calculated by dividing total payroll by the everage annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. (2) Refers to businesses reporting no payroll deductions in the previous year. (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Self-Serve Laundries and/or Dry Cleaners (SIC 9723)

	Total(1)	Bottom 25%	Lower middle 25%	Upper 7 middle 25%	700 25%
	<u> </u>		1985	-	
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	119 85,900 78,480 7,420	27,409 20,602 6,807	43,180 41,212 1,968	65.676 58.199 7.477	207.334 193.905 13,429
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	99 82,060 71,543 10,517	27.450 20.400 7,050	42,691 35,756 6,935	63,484 50,049 13,435	194.616 179,966 14,650
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	20 153,091 159,690 -6,599	26,245 26,330 -84	44.454 55,405 -10.951	69.685 73.026 -3.361	472,000 484,000 -12,000
			1986		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	101 81,057 74,740 6,317	27.917 26.605 1.312	38.280 32.501 5.779	71,928 63,020 8,908	186,102 176,833 9,269
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	86 80,748 72,276 8,472	27,521 21,484 6,037	38.506 32,001 6,505	70,727 59,373 11,354	186,237 176,246 9,991
H <b>usinesses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	15 81,709 90,717 -9.008	28,764 37,558 -8,794	35,864 37,820 -1,956	80,849 90,112 -9,263	181,357 197,379 -16,022
			1987	<u></u>	
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	<b>94</b> 81.439 76,382 5,057	29,606 24,202 5,404	39,037 38,248 789	59.338 57.341 1.997	197.773 185.736 12,037
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	68 80,284 68,901 11,383	29,430 23,109 6,321	38,820 31,082 7,738	61,604 48,173 13,431	191,283 173,239 18,044
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	26 89,962 98,877 -8,915	30,721 31,122 -401	39,302 46,988 -7,686	57.440 65,021 -7,581	232,383 252,375 -19,992

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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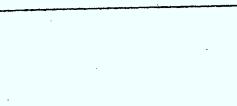
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# ERVICE INDUSTRIES INCIDENTAL TO CRUDE PETROLEUM AND NATURAL GAS

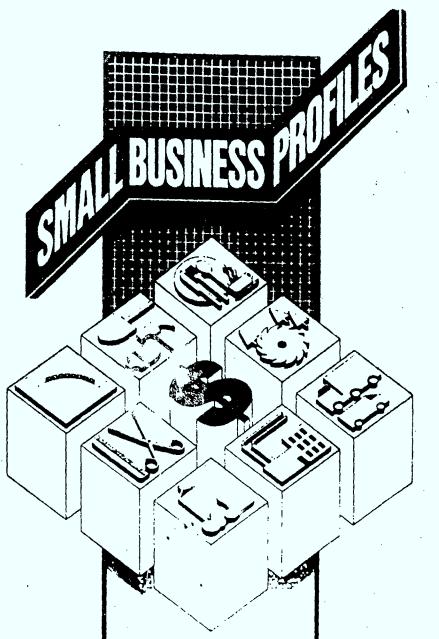
## CANADA

## 1987



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#### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Service Industries Incidental to Crude Petroleum and Natural Gas (SIC 091)

	Total(1)	8ottom 25%	Lower middle 25%	Upper middle 25%	700 25%
Businesses in sample (No.) Low sales value (\$000's)	164 (1)	(1)	58		267
ligh sales value (\$000's)	(1)	58	97	267	(1)

		Indus	try aver	age(2)			Reporting businesses only( 3)				3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		P	ercent c	fsales				Pe	rcent of	sales	
Cost of sales	1.6	0.4	0.5	1.3	4.1	10.5	15.1	12.2	17.2	26.8	13.4
D <b>ccupancy expenses</b> Depreciation Repairs & maintenance Heat, light & telephone Rent	19.2 10.9 3.8 1.8 2.7	19.2 12.7 1.8 1.7 3.1	19.7 13.5 2.8 2.3 1.2	18.3 7.7 6.5 1.6 2.4	19.7 9.8 4.0 1.6 4.2	94-8 89.4 53.2 69.4 54.4	20.3 12.2 7.1 2.6 5.0	21.4 15.6 5.5 3.4 7.4	19.7 13.9 5.8 3.3 2.4	20.4 8.8 9.0 2.1 4.2	19.7 10.6 6.9 2.0 6.0
Personnel expenses	31.5	24.6	30.0	33.9	37.2	85.9	36.6	31.0	36.3	40.9	37.5
Financial expenses Interest & bank charges Professional fees	5.3 2.5 2.8	5.2 2.8 2.4	6.9 2.0 4.9	3.2 2.1 1.0	5.9 3.1 2.8	98.4 85.5 87.9	5.4 2.9 3.2	5.3 3.5 2.8	7.0 2.6 5.3	3.3 2.4 1.1	5.9 3.1 3.6
Other expenses	33.7	31.9	35.9	31.3	35.6	. 100.0	33.7	31.9	35.9	31.3	35.8
Profit (loss)	. 8.8	18.8	5.9	12.1	-2.5	98.1	9.0	18.8	7.2	12.4	-2.5
Total	100.0	100.0	100.0	100.0	100.0	100.0			• • •		

Symbols

zero or no observations --

too small too be expressed

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#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each ceil = - x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- x 100 for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

11) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".

(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980);

SIC 0910 - Service Industries Incidental to Crude Petroleum and Natural Gas Businesses primarily engaged in providing contract drilling and other services to petroleum and natural gas industries.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Canada, Service Industries Incidental to Crude Petroleum and Natural Gas (SIC 091)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	140 (1) (1)	(1) 69	69 120	120 307	307
		······································	Average (\$000's)	) 	
ssets					
Cash Accounts and notes receivable Inventory	53	- 8	10	32	157
Other current assets Total current assets Fixed assets	56 109 196	28 37 118	46 55 51	56 88 135	94 251 470
Less: Accum. dep. on fixed assets Other assets	57	- 2	7	182	29
otal assets	361	157	113	405	750
iabilities and equity Current loans Other current liabilities Total current liabilities Mortgages payable	31 65 97. - 35	4 18 22 - 3	6 15 21 - 3	11 64 75 - 4	103 160 263 - 126
Long term debt Other liabilities	89	12	3 40	59	241
otal liabilities otal equity	220 141	38 119	64 49	138 - 267	630 1·20

(11 These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Service Industries Incidental to Crude Petroleum and Natural Gas (SIC 091)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	10D 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1 40 (1) (1)	(1) 69	69 120	. 120 307	307 (1)
			Average		
Liquidity ratio Current ratio (times)	1.1	1.7	. 2.7	1.2	1.0
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.6 0.4 0.6	0.3	1.3 3.8 0.6	0.5 4.5 0.3	<b>5.</b> 3 0.8

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

al Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. cl Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987 Canada Service Industries Incidental to Crude Petroleum and Natural Gas (SIC 091)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) .pw sales value (\$000's) High sales value (\$000's)	78 (1) (1)	(1) 75	75 120	120 275	276
			Average (\$000's)	· · · · · · · · · · · · · · · · · · ·	
Operating activities Cash from operations Depreciation Other	-6 27 -24	- 4 -6	-9 18 -8	18 12 -2	-31 74 -78
) i v i dends	-5	-2	-3	• -	-13
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-9 -11	-3 -2	-6 -34	-12 -7	-14 -1 1
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Dther	6 -23 32 -3 - 6 - 9	2 -4 -5 - - -	-30 3 -3 23	-4 2 -1 - -	15 -54 115 -4 - 2 -33
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents → End of the year	-11 23 12	-3 7 4	-40 73 32	12 -2 10	-15 20

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Service Industries Incidental to Crude Petroleum and Natural Gas (SIC 091)

			Average labour units(1)	Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)		Newly reporting(2)	No longer reporting(3)	
1984						
Total	1,429	1,012,389	34,474	354.	249	
less than 20 20 - 99 100 - 499 50D and over	1,105 164 104 56	106,508 161,832 254,583 489,460	3,06 <b>3</b> 5,227 8,303 17,881	305 20 24 5	229 10 8 2	
1987	· · · · · · · · · · · · · · · · · · ·				· ·	
Total	1,681	939,363	31,381	296		
less than 20 20 - 99 100 - 499 500 and over	1,383 166 76 56	124.686 162.075 177.067 475,535	4.016 5,112 5,477 16,776	259 31 3 3	· · · · · · ·	

(1) Average labour units are calculated by dividing total payroli by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

13) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Service Industries Incidental to Crude Petroleum and Natural Gas (SIC 091)

	Total(1)	Bottom 25%	Lower middle 25%	Upper midale 25%	700 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	190 283.593 257.054 26.539	42.395 30.328 12.067	115,915 101,150 14,765	235,179 210.693 24,486	740.882 586.046 54.836
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	166 293.297 248.716 44.581	42.020 26,797 15.2 <b>23</b>	112,969 87,942 25,027	230,899 194,604 36,295	787.298 685.519 101.779
sinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	24 252.697 303.879 -51.182	44,156 46,913 -2,757	137,759 199,112 -61,353	254.029 281,561 -27,532	574.843 587.931 -113.088
			1986		<u> </u>
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	247 359.588 329.357 30,231	41.800 32.043 9,757	102,865 96,283 6,582	326,441 284,738 41,643	967.247 904.304 62.943
Nusinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	200 364.333 313.565 50.768	42.118 20.044 22.074	113,076 91,839 21,237	323,666 264,186 59,480	978.472 878.189 100.283
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	47 351,378 397,754 -46,376	41.437 45.709 -4.272	83,147 104,864 -21,717	349,159 453,588 -104,429	931,767 986,856 -55,089
		<u></u>	1987		
Humber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	190 248,163 255,036 -6,873	41,820 59,482 -17,662	.76,613 69,054 7,559	151,086 135,915 15,171	723,134 755,693 -32,559
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	125 173.571 147.875 25.696	39.130 21.022 18.108	76.022 59.505 16.517	147.852 116,689 31,163	431.280 394.282 36,998
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	65 334.821 387.646 -52.825	45,291 109.109 -63,818	77,959 90,791 -12,832	158,691 181,127 -22,436	1,057.344 1.169.555 -112.211

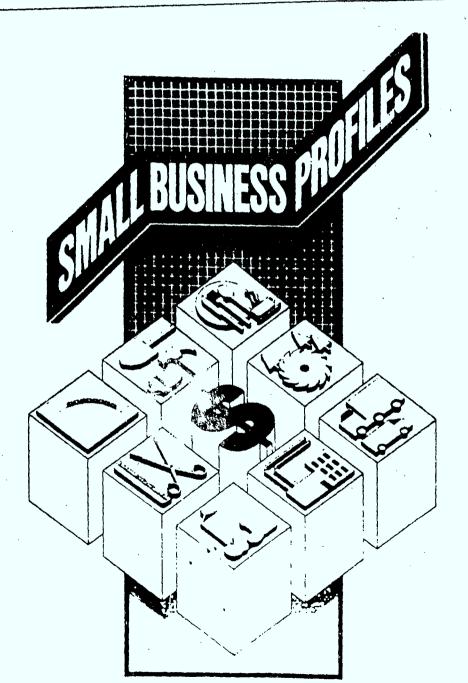
(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

# SERVICES INDUSTRIES

## CANADA

## 1987



### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Services Industries Incidental to Mining (SIC 092)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (Np.) Low sales value (\$000's) High sales value (\$000's)	57 (1) (1)	(1)	44 171	171 261	261

		Indus	try aver	age(2)			R	leporting	busines	ses only(	(3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	. Top 25%
		P	ercent o	fsales				Pe	rcent of	sales	
Cost of sales	1.5	•••		•••		9.7	15.8		•••	•••	
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	19.2 7.7 4.0 1.9 5.6	<b>29.6</b> 13.2 4.0 3.6 8.9	10.3 6.5 1.9 0.6 1.3	27.1 6.9 4.9 3.1 12.1	13.5 5.5 5.5 1.1 1.5	88.5 84.7 60.3 75.1 68.0	21.7 9.1 6.6 2.6 8.2	29.9 13.3 6.9 3.6 16.3	13.3 8.5 3.9 1.6 2.9	32.0 8.9 6.8 3.8 15.1	13.9 6.2 8.5 1.2 1.6
Personnel expenses	37.0	35.1	41.2	41.9	28.7	95.1	38.9	36.3	41.2	42.0	34.4
Financial expensès Interest & bank charges Professional fees	4.8 1.9 2.9	7.2 3.9 3.2	5.8 0.2 5.6	3.2 2.2 1.1	3.3 1.8 1.4	95.8 82.2 93.6	5.0 2.3 3.1	7.2 4.0 3.7	5.8 0.4 5.6	3.9 2.8 1.3	3.3 1.9 1.4
Other expenses	38.9	63.7	23.7	24.7	51.4	100.0	38.9	63.7	23.7	24.7	51.4
Profit (loss)	-1.4	-38.4	19.0	1.0	1.1	97.7	-1.5	-42.6	19.0	1.0	1.1
Total	100.0	100.0	100.0	100.0	100.0	100.0		• •••			

zero or no observations too small too be expressed

... not applicable

confidential ×

Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

#### Total weighted expenditure on a given item (2) Value in eech cell =

x 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

- x 100 for each quartile. (3) Value in each cell = Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quertile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The salected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the two sales values. top 25%.

(3) Data pertaining to the selacted sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 0920 - Service Industries Incidental to Mining

Businesses primarily engaged in contract drilling and other services incidental to mining establishments.

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#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Services Industries Incidental to Mining (SIC 092)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	50 (1) (1)	(1) 54	54 131	191 261	261 (1)
· · · · · · · · · · · · · · · · · · ·			Average (\$000's)	·	
Assets Cash Accounts and notes receivable Inventory Other current assets Total current assets Fixed assets Less: Accum. dep. on fixed assets Other assets	31 87 118 60 214	4 11 15 18 6	13 102 115 18	41 148 189 92 331	50 36 146 104 374
Total assets	392	39	247	612	624
Liabilities and equity Current loans Other current liabilities Total current liabilities Mortgages payable Long term debt Other liabilities	14 65 79 12 30	1 11 12 1 7	1 75 76 - 18	26 74 99 12 54	25 97 123 - 34 39
Total liabilities Total equity	122 271	20 19	94 154	185 447	196 428

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

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See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Services Industries Incidental to Mining (SiC 092)

· · ·	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	50 (1) (1)	(1) 54	54' 191	191 261	261 (1)
		- <u></u>	Average		
Liquidity ratio Current ratio (times)	1.5	1.2	1.5	1.9	1.2
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	0.4 2.5 0.3	1.0	0.6 40.9 0.4	0.4 1.8 0.3	0.5 2.3 0.3

1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

12) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

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See Table 1 for symbols and notes.

Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

a) Debt/equity = total liabilities / equity.
 b) Debt ratio = total liabilities / total assets.
 c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Services Industries Incidental to Mining (SIC 092)

	Total(1)	Sortom 25%	Lower middle 25%	Upper middle 25%	700 231
lusinesses in sample (No.) .ow sales value (\$000's)	24				
ligh sales value (\$000's)	(1)			·	
· · · · · · · · · · · · · · · · · · ·	•		Average (\$000's)	-	
perating activities	· · ·				
Cash from operations Depreciation	8 21	· ••			
Other	21				
lividends	-5				
nvestment activities					
Disposal of fixed assets	10				
Purchase of fixed assets	-29				
Increase in investment	-3				
Decrease in investment	1				
inancing activities				•	
Increase in long term debt	23	**		+-	
Repayment of long term debt Loans from shareholders	-20				
Repayment of loans from shareholder					
Advances & loans from government	-				
Increase in equity	-				
Decrease in equity	-			<b></b>	
Dther	-				
ncrease(decrease) in cash & equivalent					
Cash & equivalents-Beginning of the yea Cash & equivalents - End of the year	r 25 38				

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Services industries incidental to Mining (SIC 092)

		Total payroll (\$000's)		Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses		Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984	······································		<u></u>		
Total	1,879	568,418	18,299	. 346	132
less than 20 20 - 99 100 - 499 500 and over	1,588 171 108 12	139,566 138,551 223,408 66,893	4.369 4.446 7,352 2,132	299 19 23 5	117 9 3 3
1987	*****			·	
Total	1,951	809.455	24,168	374	
less than 20 20 - 99 100 - 499 500 and over	1,585 208 142 16	170,509 205,603 325,962 107,381	5.046 6.090 9.743 3.289	327 26 20 1	••••

(11 Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
(2) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Services Industries Incidental to Mining (SIC 092)

	Total(1)	3otτom 25%	Lower middle 25%	Upper middle 25%	700 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	47 253,476 347,976 -94,500		 		
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	40 241,523 172,662 68,961		  		
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	7 404,779 812,256 -407,477		 		
	<u></u>		1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	67 304.319 255.529 48.790	34.830 35,808 -978	69.403 73.414 -4.011	180,487 144,222 36,265	932.555 768.673 163.882
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	53 330,093 256,219 73,874	33.197 31.715 1.482	86.726 62.114 24.612	191,457 136,876 54,581	1,008,993 794,172 214,821
usin <b>esse</b> s reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	14 206.882 235.623 -28.741	35.881 38.440 -2.559	63,868 77,024 -13,156	137.969 172,694 -34,725	589,810 654,333 -64,523
			1987		<u></u>
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	6 <b>9</b> 229,436 247,128 -17,692	43.805 40,710 3,095	78.093 60,707 17,386	210.465 194,551 15.914	585,381 692,545 -107,164
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	43 243,540 208,546 34,994	45,596 33,780 11,816	67.527 46.491 21,036	200,803 154,361 46,442	660,233 599.551 60,682
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	26 219,509 324,549 -105,040	39,517 57.299 -17,782	137,178 140,205 -3,027	228,272 268,613 -40,341	473,067 832,080 -359,013

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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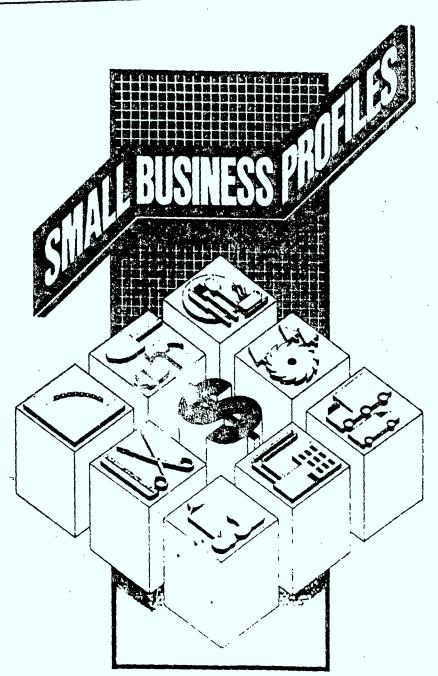
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## SERVICES TO BUILDINGS & DWELLINGS

## CANADA

## 1987



## SMALL BUSINESS OFFICE

Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

#### TABLE 1. Selected operating ratios, in percent of sales, 1987

#### Canada, Services to Buildings and Dwellings (SIC 995)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper . middle 25%	10p 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	932 (1) (1)	(1) 36	36 54	54 102	:02 ;1 )

		Indus	try aver	age(2)			Reporting businesses only( 3)				
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Too 25%
		P	ercent o	f sales			Percent of sales				
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	8.8 4.2 1.2 1.3 2.1	10.2 5.9 1.5 1.0 1.9	8.5 3.6 1.1 1.3 2.4	9-1 4.4 1.0 1.6 2.1	7.3 2.9 1.2 1.2 1.9	97.2 84.0 52.1 66.4 57.3	9.0 5.0 2.3 1.9 3.7	10.8 7.7 2.8 2.0 4.4	8.7 4.6 2.2 1.8 4.5	9.2 4.8 2.1 2.5 3.3	7.4 3.2 2.1 1.5 2.8
Personnei expenses	29.1	13.2	24.7	33.3	44.9	82.9	35.0	20.2	31.0	36.5	47.3
Financial expenses Interest & bank charges Professional fees	2.5 1.3 1.2	3.2 1.0 2.2	2.0 1.2 0.8	2.4 1.6 0.7	2.5 1.5 0.9	90.1 71.1 73.1	2.8 1.9 1.6	3.9 1.8 3.8	2.3 2.0 1.1	2.8 2.0 1.0	2.9 1.8 1.1
Other expenses	35.2	35.2	32.9	35.5	37.2	100.0	35.2	35.2	32.9	35.5	37.3
Profit (loss)	24.5	38.2	31.9	19.7	8.2	98.1	24.9	38.7	32.9	20.1	8.
Total	100.0	100.0	100.0	100.0	100.0	100.0			•••		••

zaro or no obsarvations

-too small too be expressed

... not applicable confidential

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Symbols

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

x 100 for each quartile. (2) Value in each call =

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

- x 100 for each quartile. (3) Value in each cell = Total weighted sales of businesses reporting this item of expenditure

This portion of the table partains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within eech quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 9950 - Services to Buildings and Dweilings

Businesses primarily engaged in disinfecting and exterminating, window cleaning, janitorial and other services to buildings and dwellings.

### Canada, Services to Buildings and Dwellings (SIC 995)

	-		•		
	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) .ow sales value (\$000's) High sales value (\$000's)	499 (1) (1)	(1) 63	63 112	112 233	233 .1)
			Average (\$000's)		
Assets Cash Accounts and notes receivable Inventory Other current assets Total current assets	17 20 37 26	2 - 3 4	7 10 16 13	11 20 31 22	49 47 96 91
Fixed assets Less: Accum. dep. on fixed assets Other assets	9	- 4	3	8	21
Total assets	72	17	31	61	178
Liabilities and equity Current loans Other current liabilities Total current liabilities Mortgages payable Long term debt Other liabilities	6 24 30 - 1 17	- 7 - - 9	2 13 16 - 7	\$ 21 26 2 17	17 55 72 3 36
Total liabilities Total equity	49 23	16 1	23 8	45 16	111 68

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Services to Buildings and Dwellings (SIC 995)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	499 (1) (1)	(1) 63	63 112	112 233	233 (1)
			Average		
Liquidīty ratio Current ratio (times)	1.2	0.6	1.0	1.2	1.3
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.1 4.2 0.7	17.6 0.9 0.9	2.9 2.2 0.7	2.9 4.2 0.7	1.6 5.1 0.6

(1) The ratios represent the average of ratios for eech business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2.000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c| interest coverage = net profit + interest expense / interest expense.

SOURCE: Small Business and Special Surveys Division. Statistics Canada.



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Canada, Services to Buildings and Dwellings (SIC 995)

· .	Total(1)	Sottom 25%	Lower middle 25%	Upper middle 25%	700 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	220 (1) (1)	. (1) 75	75 112	112 244	244 (13
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	6 7 -1	-3 2 -	- 8 5	3 8 -2	25 13 -8
Dividends	-3	-	-1	-2	-8
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-12 -1	-1	3 -9 -	-8 -1	-27 -4 -
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	4 -3 -4 -4 -		-3 -4 - -	5 -2 -1 - -	9 -6 -6 - 6 - 1 - -
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	1 7 8	1	-3 8 4	3 6 9	2 12 14

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2.000.000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Services to Buildings and Dwellings (SIC 995)

Business size expressed in average labour units(1)			Total payroll (\$000's)	Average labour units(1)	Changes in number of businesses with paid employees (		
		Number of businesses			Newly reporting(2)	No longer reporting(3)	
1984			·····		<u></u>		
Total	1	7,647	601,455	56.878	1,671	1,036	
less than 20 20 - 99 100 - 499 500 and over		7,130 370 104 43	205,323 131,605 138,146 126,381	18,857 12,382 13,568 12,071	1,521 33 14 3	. 1.007 22 5 1	
1987			<u> </u>			······································	
Total		9,465	843.511	67,848	2,209		
less than 20 20 - 99 100 - 499 500 and over		8,851 454 111 49	288,821 191,595 170,935 192,160	22,141 15,600 13,860 16,247	2,157 37 12 3	· · · · · · ·	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

(2) Refers to businesses reporting no payroll deductions in the previous year. (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes:

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Services to Buildings and Dwellings (SIC 995)

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	Total(1)	Bottom 25%	Lower middle 25%	upper πiddle 25%	Too 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,029 109,627 96,570 13,057	29.620 18.244 11,376	42,815 30,895 11,920	71,035 58.710 12.325	295,037 278,432 ;5,505
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	957 112,255 95,376 16,879 -	29.642 17.467 12.175	42.656 27.575 15.081	70,613 54,753 15,860	306.110 281,707 24.403
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	72 100,131 107,041 -6,910	29,189 33.660 -4,471	43.620 47.714 -4.094	73,348 80,384 -7.036	254.366 266,404 -12,038
			1986		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,322 118,308 105.055 13,253	31.045 20.575 10,470	45,783 33,583 12,200	76,273 61,384 14,889	320.131 304,677 15,454
usin <b>esses reporting a profit (No.)</b> Average sales \$ Average expense \$ Average net profit \$	1,091 118.650 101,523 17,127	30.954 19,229 11,725	45,989 31,379 14,610	75,287 57,186 18,101	322.369 298,297 24,072
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	231 118.099 122,347 -4,248	31,948 33,938 -1,990	44,563 46,671 -2,108	82.075 86.073 -3.998	313,808 322,704 -8,896
:	<u></u>	<b></b>	1987		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	999 108,038 93,543 14,495	29,941 18,603 11,338	43,906 30,213 13,693	75,302 60,887 14,415	283,003 264,467 18,536
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	826 109,441 90,727 18,714	30,116 17,714 12,402	43,635 27,576 16,059	74.316 56.637 17.679	289.696 260,981 28.715
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	173 103,687 110,388 -6,701	27,753 29,684 -1.931	46.068 51,264 ~5,196	80,725 84,261 -3,536	260,202 276,342 -16,140

11) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

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See Table 1 for symbols and notes

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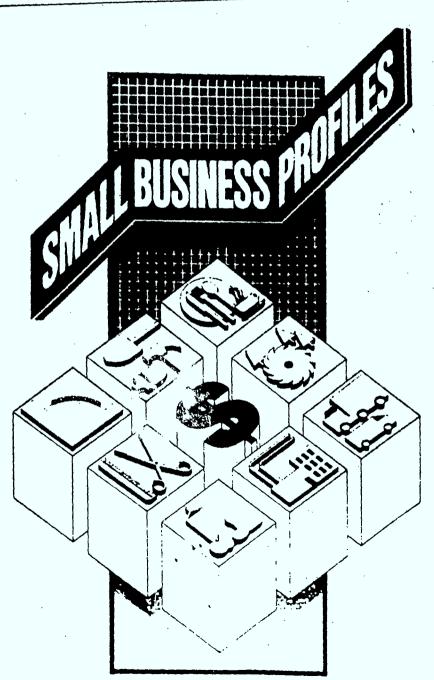
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# CANADA

### 1987



### SMALL BUSINESS OFFICE

industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### Selected operating ratios, in percent of sales, 1987 TABLE 1.

### Canada, Siding Work (SIC 4232)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	
Businesses in sample (No.) Low sales value (\$COO's) High sales value (\$COO's)	390 (1) (1)	(1) 37	37 69	69 174	;7 <del>;</del> (1)	

		Indus	try aver	age(2)			- -	eporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
		p	ercent c	of sales				Pe	rcent of	sales	
Cost of sales	28.4	4.8	19.3	42.4	46.9	58.3	48.8	31.6	39.4	54.8	51.7
Occupancy expenses Depreciation Repairs & maintenance Heat. light & telephone Rent	4.9 2.2 1.0 0.6 1.1	5.9 3.0 1.4 0.3 1.2	5.8 2.8 1.3 0.6 1.1	4.3 1.8 0.7 0.8 1.0	3-5 1.3 0.5 0.7 1.1	96.3 87.6 41.9 61.9 46.9	5.1 2.5 2.3 1.0 2.3	6.9 4.6 3.8 1.0 5.3	5.8 2.9 3.3 1.0 2.4	4.3 1.9 1.6 1.1 2.1	3.6 1.3 1.0 0.8 1.5
Personnel expenses	15.3	10.4	13.5	16.2	21.1	79.7	19.2	14.6	19.6	20.1	21.6
Financial expenses Interest & bank charges Professional fees	1.1 0.6 0.5	0.8 0.5 0.3	1.3 0.6 0.8	1.1 0.6 0.5	1.0 0.5 0.5	84.2 56.7 65.5	1.3 1.0 0.8	1.2 1.4 0.7	1.5 1.3 1.1	1.3 0.9 0.8	1.1 0.7 0.6
Other expenses	24.4	30.5	24.9	21.6	20.9	100.0	24.4	30.5	24.9	21.6	20.9
Profit (loss)	25.9	47.6	35.2	14.4	6.6	99.4	26.0	47.6	36.1	14.4	6.6
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••	•••	•••	• • •

Symbols zero or no observations

-- too small too be expressed

... not applicable

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x confidential

### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

- x 100 for each quartile. (3) Value in each cell = Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- × 100

for each quartile.

### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) rapresents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

### How to use the tables

to use the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value". The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle (1) (2) top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

### Standard Industrial Classification Definition (SIC 1980):

### SIC 4232 - Siding Contractors

Businesses primarily engaged in the installation and repair of siding, cladding, metal doors and window frames and related work. Included are businesses dealing in the installation of metal awnings, canopies and shutters; installation of cladding lexcluding glass); installation of curtain walls; installation of metal doors and window frames; installation of metal, hardboard and vinyl exterior siding; installation of metal and plastic fascia and soffit and the installation of aluminum, steel, asbestos, cement, plastic and hardboard siding.

### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

### Canada, Siding Work (SIC 4232)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Too 25%
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	203 (1) (1)	(1) 97	97 · 228	228 +63	463 (1)
			Average (\$000's)		·····
Assets					
Cash	-	-	-	-	-
Accounts and notes receivable Inventory	36	5	10	25	103
Other current assets	41	9	20	35	99
Total current assets	77	14	29	80 15	202
Fixed assets	21	7	12		50
Less: Accum, dep. on fixed assets	-	-	- 3	10	-
Other assets	Ь	-	3	10	13
otal assets	104	22	44	85	264
iabilities and equity	_				•
Current Ioans	9 47	10	3	Ô	24
Other current liabilities Total current liabilities	47 55	12	20 23	39 45	- 117
Mortgages payable	-	-	-	+5	-
long term debt	1	1	-	2	t
Other liabilities	16	4	- 15	. 9	- 36
'otal liabilities	72	16 5	38	56	178
otal equity	32	5	5	29	87

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

### Canada, Siding Work (SIC 4232)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25% .	Тор 25%
Businesses in sample (No.) ow sales value (\$000's) ligh sales value (\$000's)	203 (1) (1)	(1) 97	97 · 228	228 463	463 (1)
			Average		
Liquidity ratio Current ratio (times)	1.4	1.2	1.3	1.3	1.4
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (timés) Debt ratio (times)	2.3 10.4 0.7	3.1 35.0 0.8	7.1 7.1 0.9	1.9 12.6 0.7	2.1 9.6 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

### 2. Leverage ratios:

- al Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

### TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

### Canada, Siding Work (SIC 4232)

	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	105 (1) (1)	(1) 178	; 78 286	286 537	537 (1)
			Average (\$000's)		
Operating activities					
Cash from operations	24	-	8	31	56
Depreciation Other	5 -4	- 7	4	5	-11
uther	-4	- (	1	_	-11
)ividends	-6	-	- 8	- 8	-7
Investment activities			•		
Disposal of fixed assets	2	1	3	1	3
Purchase of fixed assets	÷15	-	-3	-9	-47
Increase in investment	-28	· -	-	-106	-2
Decrease in investment	12	, <del>-</del>	-	46	-
Financing activities	_				
Increase in long term debt	7	1	1	8	19
Repayment of long term debt	-2	-	1	-3 2	
Loans from shareholders		4	-2	-1	
Repayment of loans from shareholders Advances & loans from government	-3	_	·	-1	-
Increase in equity	1	-	-	1	2
Decrease in equity	-1	-1	-	- 1	-
Other	<u>-</u>	-	-		-
Increase(decrease) in cash & equivalents	-5	-2	3	-34	1.
Cash & equivalents-Beginning of the year	14	9	7	22	1
Cash & equivalents - End of the year	9	7	10	-11	32

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Siding Work (SIC 4232)

				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Totai payroll (\$000's)	Aver <b>age</b> labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984	-				· <u> </u>	
Total	1,542	107,559	4.481	295	171	
less than 20 20 - 99 100 - 499	1.512 20	73,846 12,643	3,071 547	292	169	
500 and over	10	21,070	863	1	-	
1987					*** <u>*</u>	
Total	1,901	167,113	6,041	396	•••	
less than 20 20 - 99 100 - 499	1,845 47	114,022 30,884	4,138 1,136	382 13	•••	
500 and over	9	22,207	767	1	•••	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours. Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Siding Work (SIC 4232)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1.017 195,406 180,532 14,874	32,452 19,542 12,910	64.992 54.547 10,445	137.917 125.660 12.257	546.261 522.377 23.884
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	910 201,481 181.847 19,634	32,233 18,439 13,794	65,873 52,362 13,511	138,110 120,553 17,557	569.706 536.035 33,671
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	107 173,448 182,941 -9,493	36.433 39,605 -3.172	60,363 66,038 -5,675	136,845 153,908 -17,063	460,151 472,212 -12,061
			1986		
umbor of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	993 193,333 176,814 16,519	32,817 18,119 14,698	65.889 52.184 13,705	154.928 142.498 12,432	519,697 494.458 25,239
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	880 192,579 172,850 19,729	32,623 17,269 15,354	- 65,415 50,590 14,825	151,113 134,137 16,976	521,165 489,403 31,762
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	113 198,872 205,680 ~6,808	38.413 42,641 -4.228	74,390 80,804 -6,414	170,915 177,525 -6.610	511,769 521,749 -9,980
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	430 172.830 153.144 19.686	31,025 16,123 14,902	50,622 33,464 17,158	120,538 103,353 17,185	
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	366 176,216 152,534 23,682	31,166 15,831 15,335	50,621 31,823 18,798	121.798 101.743 20.055	501,280 460,740 40,540
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	64 154,675 164,132 -9.457	25,843 26,817 -974	50,635 58,088 ~7,453	109,757 117,130 -7,373	432,465 454,491 -22,026

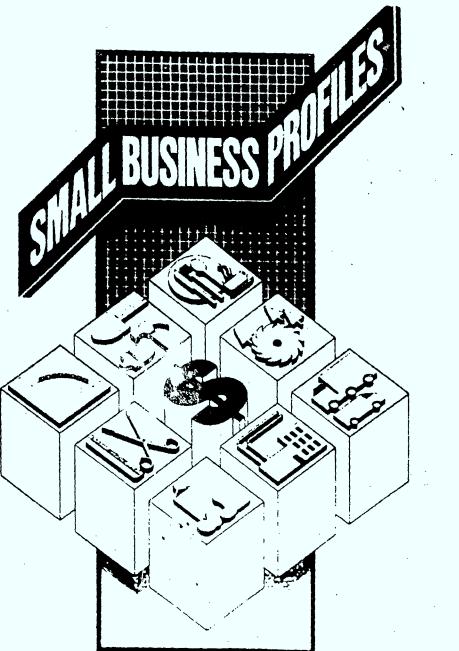
(11 These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

# SINGLE FAMILY HOUSING

## CANADA

### 1987



### SMALL BUSINESS OFFICE



Industry, Science and Technology Canada Induatrie, Sciences et Technologie Canada

### TABLE 1. Selected operating ratios, in percent of sales, 1987

### Canada, Single Family Housing (SIC 4011)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	00 25%
Businesses in sample (No.) Low sales value (3000's) High sales value (\$000's)	2.876 (1) (1)	(1) 94	34 208	208 468	+68 ;1)

		Indus	try aver	age(2)	•		R	eporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Tod 25%
		P	ercent o	fsales				Pe	rcent of	sales	
Cost of sales	27.3	21.7	27.8	31.6	28.3	70.7	38.7	36.2	41.5	40.8	36.0
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	4.1 1.9 0.8 0.6 0.8	5.2 3.2 1.1 1.0 1.0	4.4 2.0 0.7 0.7 0.9	3.5 1.5 0.8 0.4 0.7	2.5 0.9 0.5 0.4 0.7	92.3 79.0 38.7 68.5 49.3	4.5 2.4 2.0 0.9 1.7	6.9 4.6 2.9 1.6 2.5	5.0 2.7 2.0 1.1 1.9	3.7 1.8 2.0 0.6 1.3	2.6 1.1 1.1 0.5 1.3
Personnel expenses	17.9	21 - 4	19.4	17.3	13.7	83.6	21.4	29.8	24.5	19.1	14.7
Financial expenses Interest & bank charges Professional fees	2.5 1.5 1.0	3.3 1.8 1.5	2.6 1.7 0.9	2.1 1.4 0.7	1.9 .1.3 0.7	95.6 79.5 86.4	2.6 1.9 1.1	3.6 2.5 1.9	2.8 2.2 1.1	2.2 1.7 0.8	1.9 1.5 0.7
Other expenses	40.8	37.2	37.8	39.2	48.9	99.9	40.8	37.3	37.9	39.2	48.9
Profit (loss)	7.3	10.2	8.0	6.4	4.8	98.1	7.5	10.4	8.3	8.4	4.9
Total	100.0	100.0	100.0	100.0	100.0	100.0	•••• •	•••	•••	•••	•••

zero or no observations

-too small too be expressed

... not applicable

confidential x

### Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

- x 100 for each quartile. (2) Velue in each cell =

Total weighted sales of all businesses in the sample

(3) Value in each cell =

Total weighted expenditure on a given item 🦿

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- x 100 for each quartile.

### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

### How to use the tables

(c) use the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

### Standard Industrial Classification Definition (SIC 1980):

### SIC 4011 - Single Family Housing Contractors

Businesses primarily engaged in the development and construction of single detached and single attached dwellings such as: cottages, single duplexes, garden homes, semi-detached houses, single attached houses, single detached houses, erecting prefabricated homes, row houses lexcept row duplexes), single residences and summer homes.

### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

### Canada, Single Family Housing (SIC 4011)

	∓otai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	2.140 (1) (1)	(1) 125	125 277	277 573	573
			Average (\$000's)	)	
ssets					
Cash	-	-	-	-	-
Accounts and notes receivable Inventory	33	6	13	30	81
Other current assets	107	31	54	134	210
Total current assets	140	37	67	164	292
Fixed assets	43	21	33	59	59
Less: Accum. dep. on fixed assets	-	-	-	-	
Other assets	21	2 <b>3</b> ·	11	17	33
otal assets	204	8 1	111	240	384
iabilities and equity					
Current loans	17	5	9	21	32
Other current liabilities	90	28 33	35	112	185
Total current liabilities	107	33	44	133	217
Mortgages payable Long term debt	2	-	1	- 3	- 3
Other liabilities	49	26	41	57	70
		_			
otal liabilities otal equity	157 47	59 21	86 26	193 .47	290 94

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Single Family Housing (SIC 4011)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	2.140 (1) (1)	(1) 125	125 277	277 573	573 (1)
			Average	······································	
Liquidity ratio Current ratio (times)	1.3	1.1	1.5	1.2	1,3
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	3.3 4.5 0.8	2.8 1.1 0.7	3.4 4.1 0.8	4.1 3.3 0.8	3.1 6.3 0.8

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

2. Leverage ratios:

a) Debt/equity = total liabilities / equity.
b) Debt ratio = total liabilities / total assets.
c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Single Family Housing (SIC 4011)

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	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 251
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1,171 (1) (1)	(1) 136	, 136 290	290 593	593 (1)
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	17 6 -14	4 4 -15	- 6 5 -8	12 8 -13	+6 9 -19
Dividends	-5	-3	-2	-5	-9
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-17 -14 4	15 -15 -6 1	1 - 6 - 3 4	4 -19 -36 4	9 -28 -11 7
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Dthar	24 -13 10 -10 - 1	12 -15 15 -8 - -1	5 -3 -5 - 1 - -	50 -13 7 -9 -1 -1	28 -20 12 -20 - 1 -1 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-4 9 5	-13 10 -2	1 16 17	~8 8 -	4 2 6

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Residential Building and Development (SiC 401)

	•			Changes in numbe with paid	
Business size expressed in . average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984	•		· · · · · · · · · · · · · · · · · · ·		<u>.</u>
Total	20,783	1,144,823	49,160	5,024	2,994
less than 20 20 - 99 100 - 499 500 and over	20,469 261 43 10	821,732 169,133 93.076 60,882	35,327 7,495 3,966 2,372	4,963 53 6 2	2.965 21 8
1987	·····	<del>, μ</del>	<u> </u>	<u> </u>	· · · ·
Total	25,718	2,003,006	76,444	5,948	
less than 20 20 - 99 100 - 499 500 and over	25.181 479 58	1.415.770 393.823 193,413	54.198 15,030 7,216	5,859 76 13 -	· · · · • · •

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. (21 Refers to businesses reporting no payroll deductions in the previous year. (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Single Family Housing (SIC 4011)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
			1985		
Humber of observations in sample Average sales \$ Average expense \$ Average net profit.(loss) \$	3,815 332.636 320.676 11,960	53,362 72,028 -18,666	123,571 116,891 6,680	276.994 262.785 14.209	876.518 831.001 45.317
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	2,966 337,966 306,890 31,076	53,198 37,860 15,338	119.323 102.119 17.204	283,932 257,775 26,157	895.411 829.807 65.604
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	850 311,751 356.521 -44.770	53,799 163.126 -109.327	133,232 150,490 -17,258	257.660 276.747 -19.087	802,313 835,721 -33,408
· · ·			1986	•	
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	4,380 378,556 361,980 16,576	55,506 52,723 2,783	142.551 133.810 8,741	332,434 318,105 14,329	983,731 943,281 40,450
usin <b>esses reporting a profit (No.)</b> Average sales \$ Average expense \$ Average net profit \$	3.410 380,302 352,425 27.877	54,093 41,738 12,355	142,993 127,335 15,658	332,342 308,779 23,563	991,781 931,849 59,932
Gu <b>sinesses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	970 370,508 392,100 -21,592	58,592 76,709 -18,117	141,367 151,155 ~9,788	332,732 348,411 -15,679	949,340 992,123 -42,783
			1987		
lumb <b>er of observations in sampl</b> e Average sales \$ Average expense \$ Average net profit (loss) \$	3,490 348,615 328,737 19,878	57,216 52.879 4,337	144,823 133,678 11,145	316,873 297,436 19,437	875,548 830,953 44,595
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	2, <b>726</b> 352,457 321,451 31,006	57,666 45,949 11,717	143,849 123,575 20,274	318,183 289,103 29,080	890,128 827,178 62,950
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	764 332,032 350,151 -18,119	56,346 66,261 -9,915	147.386 160,254 -12,868	312,268 326,714 -14,446	812,128 847,374 -35,246

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

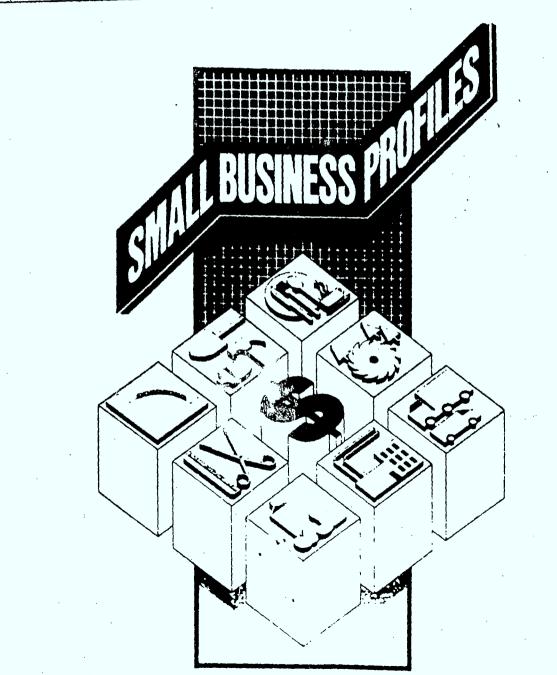
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# SPORTING GOODS STORES

## CANADA

### 1987



### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

### TABLE 1. Selected operating ratios, in percent of sales, 1987

### Canada, Sporting Goods Stores (SIC 6541)

	Total (1)	Sottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	610 (1) (1)	(1) 87	87 200	200 470	470

Terr			eporting	DUSINES	ses only(	3).
Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Percent of sales			Pe	rcent of	fsales	
61.7	94.8	63.6	68.3	64.4	59.7	62.6
5.5 1.2 0.5 0.9 2.9	98.5 84.3 68.2 89.3 68.3	7.8 2.1 1.0 1.8 5.3	9.1 4.8 1.3 3.2 5.8	9.3 1.8 0.9 1.9 7.2	7.3 1.6 1.1 1.2 4.9	5.5 1.2 0.7 1.0 3.6
13.7	88.9	12.8	10.3	11.7	14.4	13.8
2.2 1.6 0.5	96.7 83.6 85.3	2.7 2.2 0.8	3.5 3.3 1.2	2.4 1.8 0.9	2.6 2.1 0.8	2.2 1.9 0.6
13.5	100.0	15.5	20.7	, 13.1	14.8	13.5
3.4	98.0	2.7	0.8	3.6	2.9	3.4
100.0	100.0		•••	•••		
3 3 2	3.4	3 3.4 98.0	3 3.4 98.0 2.7	3 3.4 98.0 2.7 0.8	3 3.4 98.0 2.7 0.8 3.6	3 3.4 98.0 2.7 0.8 3.5 2.9

zero or no observations

too small too be expressed

not applicable x confidential

### Footnotes

Symbols

(1) These estimates are based on a sampla of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

x 100 for each quartile. (2) Value in each cell =

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

- x 100 for each quartile. (3) Value in each cell = Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the averege ratio is presented. For comparison purposes, the high and low values of sales are shown.

### How to use the tables

Locate the appropriate sales range that is displayed on tha two lines entitled "Low sales value" and "High sales value". (1)

The selected range will indicate the proper quartile, i.a. the bottom 25%, the lower middle 25%, the upper middle 25% or the (2)top 25%.

(3) Data pertaining to the selected sales size range will be in that quartila.

### Standard Industrial Classification Definition (SIC 1980):

### SIC 5541 - Sporting Goods Stores

Businesses primarily engaged in retail dealing in sporting goods, playground and gymnasium equipment. Businesses may be described by product line such as: retail archery equipment, retail athletic clothing (including uniforms), retail athletic footwear, retail baseball equipment, retail bowling equipment, retail camping equipment (except tent trailers), retail sports and fishing tackle, retail football equipment, retail golf equipment, retail hockey equipment, retail hunting equipment, retail playground equipment, retail skiing equipment. retail soccer equipment, retail softball equipment, sporting goods stores, retail tennis equipment, and retail track and field equipment.

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#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

### Canada, Sporting Goods Stores (SIC 6541)

	Total(1)	Bottom 25%	Lower middle 25%	Ucper middle 25%	Top 25%
Businesses in sample (Np.) Low sales value (\$000's)	480 (1)	(1)	148	32:	624
High sales value (\$000's)	(1)	148	321	624	(1)
			Average (\$000's)		
Assets					
Cash		-	-	-	-
Accounts and notes receivable Inventory	i 4	2	3	10	39
Other current assets	157	37	77	166	344
Total current assets	170	40	81	176	383
Fixed assets	32	5	18	34	7!
Less: Accum. dep. on fixed assets		-	-	-	-
Other assets	23	21	4	5	62
Total assets	226	65	103	215	516
Liabilities and equity					
Current loans	30	6	15	29	69
Other current liabilities	80	42	33	74	173
Total current liabilities Mortgages payable	110	48	48	102	242
Long term debt	5	2	3	4	10
Other liabilities	5 52	2 13	3 26	54	113
Total liabilities	167	63 2	77	160	365
Total equity	59 .	2	26	56	150

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

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See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

### Canada, Sporting Goods Stores (SIC 6541)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	480 (1) (1)	(1) 148	148 321	321 624	624 (1)
			Average		
Liquidity ratio Current ratio (times)	i.5	0.8	1.7	1.7	. 1.6
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.8 2.9 0.7	31.4 1.5 1.0	2.9 2.2 0.7	2.9 2.6 0.7	2.4 3.4 0.7

1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Sporting Goods Stores (SIC 6541)

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	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Teo 25%
Businesses in sample (No.) Low sales value (SOOO's) High sales value (SOOO's)	- 342 (1) (1)	(1) 168	168 354	354 672	672 (1)
		<u></u>	Average (\$000's)		
Dperating activities		_			
Cash from operations	16	- 8	9 5	11	35
Depreciation . Other	-15	-2	5	~22	-37
Uther	-13	- 2		. 22	Ji
) i v i dends	- 4	-	-4	-3	-10
Investment activities				•	
Disposal of fixed assets	3	1	· 1	5	4
Purchase of fixed assets	-13	-3	-7	-15	-26
Increase in investment	~9	-28	-	-	-8
Decrease in investment	5	19	-	I	
Financing activities		_	•		
Increase in long term debt	10 -6	- 2	2 -1	15	15
Repayment of long term debt Loans from shareholders	-0	-3 2	-	13	16
Repayment of loans from shareholders	-6	-5	-4	-6	-9
Advances & loans from government	-	-	-	. –	
Increase in equity	3	-	1	-	13
Decrease in equity	-1	-	-	-1	- :
Other	-	-	-	2	
Increase(decrease) in cash & equivalents	<del>-</del> 1 ·	1	2	-2	· - (
Cash & equivalents-Beginning of the year	-10	-3	-6	-12	-1
Cash & equivalents - End of the year	-11	-3	-4	-14	· -2·

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses raporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Sporting Goods Stores (SIC 6541)

				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroli (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984	_ <u>,</u>	w				
Total	2,542	149,763	13,045	444	311	
less than 20 20 - 99 100 - 499 500 and over	2.434 93 8 7	95,535 32,782 8,011 13,435	8.272 2.850 723 1.200	429 9 1 5	304 7 	
1987						
Total	2,996	210,949	15,733	518		
less than 20 20 - 99 100 - 499 500 and over	2,871 100 18 7	133,510 45,268 22,271 9,900	9.919 3.381 1.694 739	507 6 3 2	· · · · · · · · · ·	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada. Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Sporting Goods Stores (SIC 6541)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	705 25%
			1985		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	658 272,719 265,831 6,888	48,925 47,927 998	120.331 115,533 4.798	249.395 241.:54 8.241	672,226 558,710 13,516
lusinasses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	519 280,420 264,656 15,764	48.580 42,407 6,173	117.860 109.192 8.668	257,159 238,803 18,356	698,082 668,223 29,859
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	139 251.889 266.958 -15,069	49,523 57,492 -7,969	126.907 132.405 -5.498	232,451 246,284 -13,833	598.675 631.652 -32.977
		- ·	1986	· · · · · · · · · · · · · · · · · · ·	
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	770 275.271 268.475 6.796	43,164 45,573 -2,409	110.897 110.820 77	256.074 248.611 7.463	690,950 668,896 22,054
usin <b>esses</b> reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	534 284,268 266.796 17,472	44,251 38,662 5,589	104.507 95.363 9.144	259,717 242,274 17,443	728,598 690,884 37,714
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	236 248,490 263,935 -15,445	42.271 51,245 -8,974	120,261 133,467 -13,206	247.020 264.357 -17.337	<b>584.408</b> 606.672 -22.264
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	705 346.598 335.256 11,342	53.655 56.245 -2.590	142.065 136.175 5.890	319.233 309.844 9.389	871.437 838.759 32,678
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	517 349,848 328,680 21,168	56,589 50,953 5,636	139,625 126,276 13,349	315,733 298,421 17,312	887,443 839,070 48,373
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	188 334,152 350,349 -16,197	50,524 61,893 -11,369	148,991 164,277 -15,286	327.758 337.674 ~9,916	809,335 837,553 -28,218

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

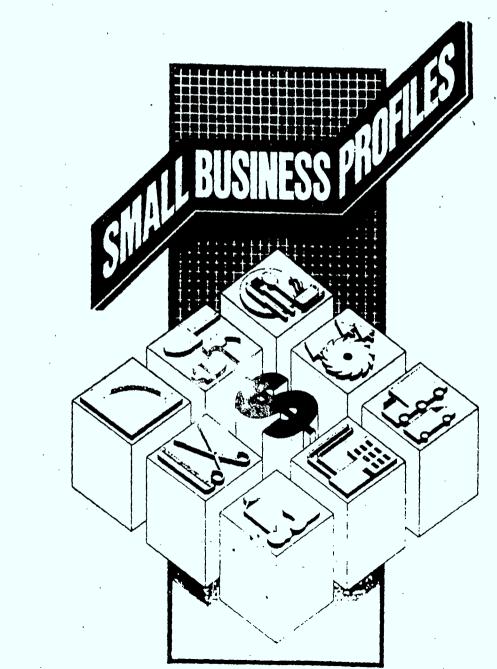
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# SPORTS AND RECREATION CLUBS & SERVICES

## CANADA

### 1987



### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Sports and Recreation Clubs and Services (SIC 965)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	368 (1) (1)	(1) 54	54 115	; 15 294	294- (1)

		Īndus	try aver	age(2)			R	eporting	busines	ses only(	31
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
		f	ercent d	f sales				Pe	rcent of	sales	·····
Cost of sales	11.1	5.0	5.8	15.6	18.6	46.9	23.6	34.5	17.5	24.4	23.8
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	26.5 7.6 6.5 4.7 7.7	32.1 10.0 6.5 6.2 9.5	30.2 7.3 5.1 11.7	23-8 5.8 7.6 3.8 5.5	20.0 6.3 5.9 3.6 4.2	99.2 83.8 79.8 91.0 54.6	26.7 9.1 8.2 5.1 14.1	32.8 12.7 9.0 7.3 20.8	30.3 10.2 8.1 5.5 19.5	23.8 7.4 8.9 4.1 9.8	20.2 6.9 6.9 3.9 7.4
Personnel expenses	25.3	22.9	23.8	28.1	26.4	88.9	28.5	30.0	29.1	28.1	27.2
Financial expenses Interest & bank charges Professional fees	5.2 4.3 1.8	7.1 4.6 2.5	4.2 2.7 1.5	5.7 4.8 2.0	<b>5.6</b> 5.2 1.4	<b>93.9</b> 73.9 83.5	5.5 5.9 2.2	8.3 7.8 4.0	4.5 4.6 1.7	8.7 5.4 2.2	6.8 5.9 1.5
Other expenses	29.4	36.9	28.1	23.9	29.0	100.0	29.4	36.9	28.1	23.9	29.0
Profit (loss)	1.5	-4.1	6.9	1.9	1.4	98.1	1,6	-4.1	7.3	1.9	1.4
Total	100.0	100.0	100.0	100-0	100.0	100.0			, <b></b>		

zero or no observations

-- too small too be expressed

... not applicable

x confidential

### Footnotes

Svabols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.
 Total weighted expenditure on a given item

(2) Value in each cell = \_\_\_\_\_\_ x 100 for each quartile.

Total weighted sales of all businesses in the sample Total weighted expenditure on a given item

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- x 100 for each quartile.

### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

### How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate tha proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%. (3) Data pertaining to the selected sales size range will be in that quartile.

### Standard Industrial Classification Definition (SIC 1980):

### SIC 9650 - Sports and Recreation Clubs and Services

Businesses primarily engaged in operating golf courses, curling clubs, skiing facilities, boat rentals, marinas and other sports and recreation clubs and services.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Canada, Sports and Recreation Clubs and Services (SIC 965)

	Total(1)	Bottom 25%	Lower middle 25%	Upper midale 25%	7 oc 25#
Businesses in sample (No.) .ow sales value (\$000's) High sales value (\$000's)	291 (1) (1)	(1) 59	59 152	152 358	358
			Average (\$000's)	) 	
ssets					
Cash Accounts and notes receivable Inventory	8	1	1	6	23
Other current assets Total current assets Fixed assets	54 62 227	11 12 47	25 27 77	38 45 244	140 163 536
Less: Accum. dep. on fixed assets Other assets	27	2	- 6	23	- 77
otal assets	316	60	110	312	778
iabilities and equity			_		
Current loans Other current liabilities	15 68	2 7	2 · 32	24 61	32 170
, Total current liabilities	83	ģ	34	85	201
Mortgages payable	-	-	-	-	-
Long term debt . Other liabilities	13 136	2 45	6 48	8 162	38 285
otal liabilities otal equity	232 84	57 3	87 23	255 57	528 250

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, i987

Canada, Sports and Recreation Clubs and Services (SiC 965)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	291 (1) (1)	(1) 59	59 152	152 358	358 (1)
			Average	· · · · · · · · · · · · · · · · · · ·	
Liquidity ratio Current ratio (times)	0.7	1.2	0.8	0.5	0.8
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.8 1.7 0.7	17.1 1.4 0.9	3.7 1.3 0.8	4.5 0.8 0.8	2.1 2.2 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
   b) Debt ratio = total liabilities / total assets.
   c) Interest coverage = net profit + interest expense / interest expense.

### TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Sports and Recreation Clubs and Services (SIC 965)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	. Top 234
Businesses in sample (No.) Low sales value (\$000's) tigh sales value (\$000's)	154 (1) (1)	(1)	111 182	182 407	407 ; 1 )
			Average (\$000's)		
Operating activities					
Cash from operations	6	-1	-1	- 1	27
Depreciation	22	8	13	23	43
Other	-7	5	2	-25	-2
) i v i dends	-4	1 <del>-</del>	-1	-2	~13
Investment activities					
Disposal of fixed assets	20	21	1	31	29
Purchase of fixed assets	-35	-23	- 9	31	29 -76
Increase in investment	-6	-	-	-21	-5
Decrease in investment	3	-	-	· -	11
Financing activities	•				
Increase in long term debt	36	15 -5 5	9	39	81 -72 23 -20
Repayment of long term debt	-26	-5	-7	-20	-72
Loans from shareholders	10		3	8	23
Repayment of loans from shareholders	-12	-13	-11	- 4	-20
Advances & loans from government	4		-	- 14	1
Increase in equity		-	-	. 1	2
Decrease in equity	-1	-	-	-	-3 -1
Other	-1	-	-	-1	-1
Increase(decrease) in cash & equivalents	10	3	-	12	25
Cash & equivalents-Beginning of the year	3	4	5	6	10
Cash & equivalents - End of the year	13	7	5	6	34

 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Sports and Recreation Clubs and Services (SIC 965)

Business size expressed in average labour units(1)	·			Changes in number of businesses with paid employees		
	.Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984			<u></u>			
Total	4,878	378,808	30,440	692	419	
less than 20 20 - 99 100 - 499 500 and over	4.528 316 34 -	169,851 149,701 59,256	13,701 12.043 4.696	674 15 3	403 12 3 1	
1987			. ·			
Total	5,252	534,404	38,023	806		
less than 20 20 - 99 100 - 499 500 and over	4,834 369 42 7	212,911 201,463 68,501 51,529	15.240 14.327 4.835 3.621	776 24 6	· · · · · · · · · · · · · · · · · · ·	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours. Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Sports and Recreation Clubs and Services (SIC 965)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	- OB 25%
			1985		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	277 249,763 230,568 19,195	36.805 33.375 3.430	83.677 77.212 6,465	205.096 167.253 37,843	673.472 644,433 29,039
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	203 260,249 218,549 41,700	37,051 30,028 7,023	86.194 71,346 14,848	201.705 130.749 70.956	716.044 642.071 73.973
Nusinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	74 228.793 271.703 -42,910	35.376 52,842 -17,466	78,487 89,306 -10,819	216.990 295,285 -78.295	584,320 649,378 ~65,058
· ·		_	1986		
umb <b>er of observations in sample</b> Average sales \$ Average expense \$ Average net profit (loss) \$	297 295.309 284.588 10.721	47.426 50.341 ~2.915	138,257 148,886 -10,629	254.036 235,289 18.747	741,517 703.837 37,680
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	216 302,814 269,052 33,762	50,203 38,460 11,743	127,155 110,903 16,252	255,767 231,999 23,768	778.131 694.846 83.285
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	81 273.427 302,607 -29,180	46.057 56,201 -10,144	145,446 173,483 -28.037	242.743 256.757 -14.014	659,460 723,985 -64,525
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	476 222,150 217,152 4,998	39,227 39,656 -429	76,896 72,560 4,336	184,181 182,051 2,130	588,295 574,340 13,955
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	321 230,346 203,726 26,620	39,150 29,577 9,573	74.282 62.983 11.299	180,543 160,470 20,073	627.407 561,872 65,535
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	155 205,719 244,361 -38,642	39,308 50,135 -10,827	84,512 100,465 -15,953	191,708 226,700 -34,992	507,349 600,142 -92,793

11) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

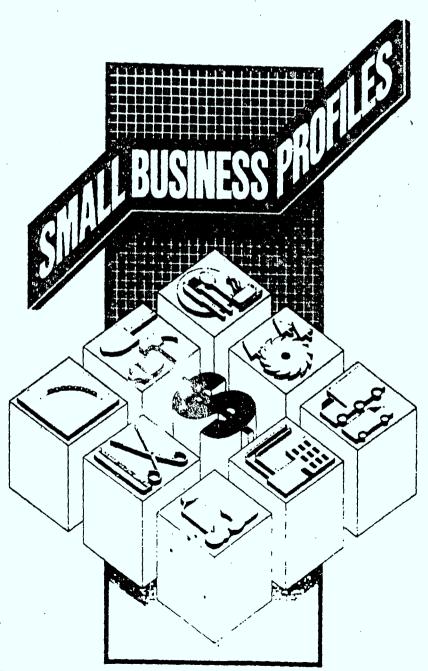
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# STAMPED, PRESSED AND COATED METAL PRODUCTS INDUSTRIES

### CANADA

### 1987



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### SMALL BUSINESS OFFICE



Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

### TABLE 1. Selected operating ratios, in percent of sales, 1987

### Canada, Stamped, Pressed & Coated Metal Products Industries (SIC 304)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Eusinesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	403 (1) (1)	(1) . 183	183 425	425 831	331 • : ;

Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses	Total	Bottom	Lower	Upper	Тор
p				reporting		25%	middle 25%	middle 25%	25%
	ercent o	fsales				Pe	rcent of	sales	
23.5	29.9	29.8	31.7	56.0	30.0	26.0	31.1	30.2	32.1
13.5 4.7 0.8 3.1 4.9	10.5 3.2 1.2 2.5 3.5	5.8 3.4 1.1 2.6 2.7	8.8 3.2 1.3 2.5 1.8	95.8 94.9 64.2 93.8 70.7	10-6 3-8 1-7 2.8 4.6	13.5 5.0 1.8 3.6 7.4	10.5 3.6 1.9 2.6 4.3	9.8 3.5 1.6 2.7 3.9	8.5 3.3 1.7 2.5 2.8
34.8	35.3	34.6	35.1	· 56.3	36.3	35.9	35.8	34.8	35.1
2.8 1.1 1.7	2.7 1.6 1.1	2.9 1.8 1.0	2.1 1.4 0.7	58.6 80.9 95.1	<b>2.6</b> 1.8 1.2	; 2.9 1.9 1.8	2.7 1.8 1.2	2.9 2.1 1.0	2.1 1.5 0.7
17.0	14.1	14.8	15.2	100.0	15.3	17.0	14.1	14.8	15.2
8.4	7.5	8.2	7.1	58.9	7.9	8.8	7.5	8.2	7.1
100.0	100.0	100.0	100.0	100.0					
	3.1 4.9 34.8 2.8 1.1 1.7 17.0 8.4	3.1       2.5         4.9       3.5         34.8       35.3         2.8       2.7         1.1       1.6         1.7       1.1         17.0       14.1         8.4       7.5	3.1       2.5       2.6         4.9       3.5       2.7         34.8       35.3       34.6         2.8       2.7       2.9         1.1       1.6       1.8         1.7       1.1       1.0         17.0       14.1       14.8         8.4       7.5       8.2	3.1       2.5       2.6       2.5         4.9       3.5       2.7       1.8         34.8       35.3       34.6       35.1         2.8       2.7       2.9       2.1         1.1       1.6       1.8       1.4         1.7       1.1       1.0       0.7         17.0       14.1       14.8       15.2         8.4       7.5       8.2       7.1	3.1       2.5       2.6       2.5       93.8         4.9       3.5       2.7       1.8       70.7         34.8       35.3       34.6       35.1       95.3         2.8       2.7       2.9       2.1       98.6         1.1       1.6       1.8       1.4       80.9         1.7       1.1       1.0       0.7       95.1         17.0       14.1       14.8       15.2       100.0         8.4       7.5       8.2       7.1       98.9	3.1       2.5       2.6       2.5       93.8       2.8         4.9       3.5       2.7       1.8       70.7       4.6         34.8       35.3       34.6       35.1       96.3       36.3         2.8       2.7       2.9       2.1       58.6       2.6         1.1       1.6       1.8       1.4       80.9       1.8         1.7       1.1       1.0       0.7       95.1       1.2         17.0       14.1       14.8       15.2       100.0       15.3         8.4       7.5       8.2       7.1       58.9       7.5	3.1       2.5       2.6       2.5       93.8       2.8       3.6         4.9       3.5       2.7       1.8       70.7       4.6       7.4         34.8       35.3       34.6       35.1       96.3       36.3       39.9         2.8       2.7       2.9       2.1       98.6       2.6       2.9         1.1       1.6       1.8       1.4       80.9       1.8       1.9         1.7       1.1       1.0       0.7       95.1       1.2       1.8         17.0       14.1       14.8       15.2       100.0       15.3       17.0         8.4       7.5       8.2       7.1       58.9       7.5       8.8	3.1       2.5       2.6       2.5       93.8       2.8       3.6       2.6         4.9       3.5       2.7       1.8       70.7       4.6       7.4       4.3         34.8       35.3       34.6       35.1       56.3       36.3       39.9       35.8         2.8       2.7       2.9       2.1       58.6       2.6       2.9       2.7         1.1       1.6       1.8       1.4       80.9       1.8       1.9       1.8         1.7       1.1       1.0       0.7       95.1       1.2       1.8       1.2         17.0       14.1       14.8       15.2       100.0       15.3       17.0       14.1         8.4       7.5       8.2       7.1       58.9       7.5       8.8       7.5	3.1       2.5       2.6       2.5       93.8       2.8       3.6       2.6       2.7         4.9       3.5       2.7       1.8       70.7       4.6       7.4       4.3       3.9         34.8       35.3       34.6       35.1       36.3       39.9       35.8       34.8         2.8       2.7       2.9       2.1       58.6       2.6       2.9       2.7       2.9         1.1       1.6       1.8       1.4       80.9       1.8       1.9       1.8       2.1         1.7       1.1       1.0       0.7       95.1       1.2       1.8       1.2       1.0         17.0       14.1       14.8       15.2       100.0       15.3       17.0       14.1       14.8         8.4       7.5       8.2       7.1       58.9       7.5       8.8       7.5       8.2

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zero or no observations

too small too be expressed

not applicable

× confidential

### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

- x 100 for each quartile. (2) Value in each cell =

Total weighted sales of all businesses in the sample

(3) Value in each cell =

- x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Total weighted axpenditure on a given item

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

How to use the tables

 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile. i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the (2)

top 25%. (3) Data pertaining to the selected sales size range will be in that quartile.

Standard Industrial Classification Definition (SIC 1980):

SIC 3040 - Stamped, Pressed and Coated Metal Products Industries Businesses primarily engaged in custom metal coating, manufacturing metal closures and containers and other stamped und pressed metal products.

#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

Canada, Stamped, Pressed & Coated Metal Products Industries (SIC 304)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	100 25%			
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	385 (1) (1)	(1) 223	223 471	471 381	881 ;)			
	Average (\$000's)							
ssets								
Cash	-	-	47	- 97	219			
Accounts and notes receivable Inventory	97	26	41	57	213			
Other current assets	123	50	55	108	267			
Total current assets	220	76	112	205	485			
Fixed assets	144	58	77	169	270			
Less: Accum. dep. on fixed assets Other assets	36	12	22	46	64			
Other assets	50	12						
otal assets	400	146	210	421	819			
iabilities and equity								
Current loans	28	7	12 58	31 98	61 226			
Other current liabilities	110 138	59 66	58 70	129	220			
Total current liabilities Mortgages payable	100	-	. 10	-				
Long term debt	13	4	6	18	22			
Other liabilities	72	30	40	: 89	131			
otal liabilities	224	100	116	235	441			
lotal equity	176	45	54	186	378			

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987,

Canada, Stamped, Pressed & Coated Metal Products Industries (SIC 304)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	385 (1) (1)	(1) 223	223 471	471 881	881 (1)
			Average		
Liquidity ratio Current ratio (times)	1.6	1.2	1.6	1.6	1.7
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.3 5.6 0.6	2.2 3.0 0.7	1.2 7.8 0.6	1.3 4.9 0.6	1.2 5.8 0.5

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### Definitions:

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1. Liquidity ratio:

Current = current assets / current liabilities."

### 2. Leverage ratios:

al Debt/equity = total liabilities / equity. DI Debt ratio = total liabilities / total assets. cl interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987 Canada, Stamped, Pressed & Coated Metal Products Industries (SIC 304)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Toe 25%
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	221 (1) (1)	(1) 239	239 488	488 SO8	908 + 1 !
			Average (\$000(s)		
Operating activities		_			75
Cash from operations	. 38	9	40	27.	75
Depreciation	24	5 -5	15 -11	51	45
Other	-17	-5	-11	0	- 50
Dividends	-13	-1	-21	-16	-14
Investment activities					
Disposal of fixed assets	10	1	9	15	13
Purchase of fixed assets	-49 -5 2	-9	-19	-90	-75
Increase in investment	-5	-	-2	-5	-13
Decrease in investment	2	-	1	1	i i
Financing activities					
Increase in long term debt	26	2	8	48	-3:
Repayment of long term debt	-18	-3	-5	-31	-3.
Loans from shareholders	10	3	. 3	. 19 -22	-29
Repayment of loans from shareholders	-16	-4	-/	-22	. 2.
Advances & loans from government	4	-	1	i 5	10
Increase in equity Decrease in equity	-2	-1	-6		-
Other	-1	<u>-</u>	-2	-2	
Increase(decrease) in cash & equivalents	-6	-3	4	-12	-1
Cash & equivalents-Beginning of the year	22	7	32	12	3 2
Cash & equivalents - End of the year	16	4	36	-	2

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes anly those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Stamped, Pressed & Coated Metal Products Industries (SIC 304)

Business size expressed in average labour units(1)		Total payroll (\$000's)	Average labour units(1)	Changes in number of businesses with paid employees		
	Number of businesses			Newly reporting(2)	No longer reporting(3)	
1984		· · · · · · · · · · · · · · · · · · ·			<u></u>	
Total	1,310	892,319	37.698	160	. 89	
less than 20 20 - 99 100 - 499 500 and over	870 270 101 69	107.484 219.381 189.459 375.995	4,413 9,219 8,035 16,031	1.23 26 9 2	77 7 4 1	
1987	· · · · · · · · · · · · · · · · · · ·					
Total	1,397	1,173,137	45,435	145	•••	
less than 20 20 - 99 100 - 499 500 and over	906 313 108 70	124,762 287,447 277,458 483,450	4,864 11,153 - 10,747 - 18,671	121 15 8 1	· · · · · · · · · · · · · · · · · · ·	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada. S	Stamped.	Pressed	&	Coated Metal	Products	Industries	(SIC 30	4)
-----------	----------	---------	---	--------------	----------	------------	---------	----

	Total(T)	Bottom 25%	Lower middie 25%	Upper middle 25%	Tod 13%
			1985		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	417 437.270 333.022 104.248	52.285 36.713 15.572	128.805 115.007 13.798	352.088 319.382 32.706	1.215.900 860.386 354.914
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	<b>351</b> 452.550 332.011 120.5 <b>39</b>	51.823 33.722 18.101	127.363 111.184 16.179	352.964 314.282 38.682	1.278.051 868,856 409.195
lusinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	<b>66</b> 333.830 350.536 -16.706	56.357 63.093 -6.736	146.888 162.344 -16.056	3 <b>43.5</b> 26 369.234 -25.708	788,545 806.873 -18.324
			1986	;	
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	422 405.434 386.024 19.410	64.773 58.816 5.357	162.268 154.974 7.294	349.377 325.961 23.416	1.045.318 1.004.345 40.973
lusinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	3 <b>33</b> 405,875 365,703 40,173	73,949 62,398 11,551	165.395 150.499 14.895	370.518 328.605 . 41,912	1.017.643 925.310 92.333
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	<b>89</b> 412,106 452.085 -39.979	51.524 53.643 -2.119	157.047 162.447 -5.400	300.679 319,866 -15,187	1,139,174 1,272,383 ~133,209
		<u></u>	1987		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	<b>437</b> 570.381 530.427 39,954	101,079 95.099 5.980	295.725 274.616 21.109	593.434 546.410 47.024	1.291.286 1.205.583 85.703
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	340 567,495 505,943 61,552	96.843 82.954 13.889	236.678 260.340 36.338	590.899 517.752 73,147	1.285.560 1.162.724 122.836
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	<b>97</b> 581.721 625.971 -44,250	112.838 128.807 -15.959	293,120 313.670 -20.550	503.499 660.169 -56.670	1.317.427 1.401.237 -83.810

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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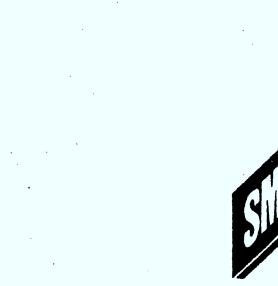
SDURCE: Small Business and Special Surveys Division. Statistics Canada.

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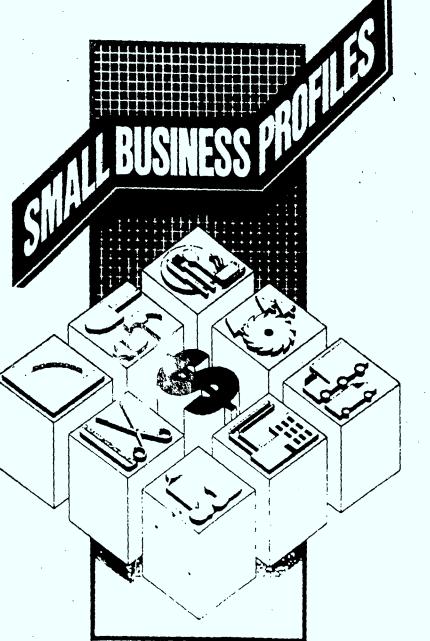
# TAKE-OUT FOODS SERVICES

## CANADA

### 1987



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### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Induatrie, Sciences et Technologie Canada

### Selected operating ratios, in percent of sales, 1987 TABLE 1.

### Canada, Take-Out Food Services (SIC 9213)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	100 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)		(1) ô1	61 121	121 238	238 (1)

		Indus	try aver	age(2)			R	eporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busir nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
		P	ercent o	fsales				Pe	rcent of	sales	
Cost of sales	40.4	44.2	40.3	39.8	37.4	91.6	44.1	51.4	44.9	42.5	38.5
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	1 <b>5.3</b> 3.4 1.5 3.5 6.9	15.5 3.5 1.7 3.9 6.4	17.0 3.4 1.7 4.2 7.7	1 <b>5.6</b> 3.2 1.4 3.4 7.6	13.1 3.5 1.3 2.4 5.9	99.4 80.1 86.7 93.3 73.0	15.4 4.3 1.8 3.7 9.4	15.8 5.5 2.2 4.5 10.1	17.0 4.4 2.0 4.4 10.6	1 <b>5.6</b> 3.7 1.5 3.6 9.5	13.2 3.8 1.4 2.5 7.7
Personnel expenses	19.0	11.8	17.9	20.9	25.3	90.7	20.9	16.4	19.4	21.1	25.4
Financial expenses Interest & bank charges Professional fees	3.1 2.2 0.9	3.3 2.6 0.7	3.0 2.1 1.0	2.9 2.1 0.9	3.0 2.1 1.0	92.7 73.1 79.9	3.3 3.0 1.1	3.9 4.9 1.2	3.3 3.1 12	3.0 2.5 1.0	3.1 2.2 1.0
Other expenses	17.1	18.7	17.5	14.6	17.5	100.0	17.1	18.7	17.5	14.6	17.5
Profit (loss)	5.2	6.6	4.3	6.1	3.7	99.2	5.2	6.6	4.3	6.2	3.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	••••				• • •

Symbols

zero or no observations

--too small too be expressed

... not applicable

confidential ×

### Footnotes

(1) These estimatas are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item x 100 for each quartile. (2) Value in each cell =

Total weighted expenditure on a given item

(3) Value in each cell =

× 100 lotal weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

for each quartile.

### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the avarage ratio is presented. For comparison purposes, the high and low values of sales are shown.

How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 (2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the two displayed on t

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

### Standard Industrial Classification Definition (SIC 1980):

### SIC 9213 - Take-Out Food Services

Businesses primarily engaged in preparing and selling packaged or wrapped food to the public for consumption away from the premises such as: take-out chinese foods, doughnut shops, take-out fish and chips, take-out fried chicken, hot dog stands, ice cream stands, take-out pizzerias, refreshment booths and prepared food take-out services (except caterers and mobile food services).

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#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

### Canada, Take-Out Food Services (SIC 9213)

·····			· · · · · · · · · · · · · · · · · · ·		
	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25 <b>.</b>
lusinesses in sample (No.) ow sales value (\$000's)	382	(1)	136	249	369
ligh sales value (\$000's)	(i)	135	249	369	(1)
			Average (\$000's)	)	
Assets					
Cash	-	-	-	-	-
Accounts and notes receivable	2	-	3	:	4
Inventory	-	-	-	-	-
Other current assets	29	9	23	25	57
Total current assets	31	10	26	27	<b>6</b> 1
Fixed assets	79	28	46	74	167
Less: Accum. dep. on fixed assets Other assets	31	10	-		
other assets	31	10	36	29	50
otal assets	142	48	108	129	278
iabilities and equity					
Current loans	10	2	6	18	14
Other current liabilities	37	11	30	38	66
Total current liabilities	47	13	36	56	80
Mortgages payable	-	-	-	-	-
Long term debt Other liabilities	13 60	1	_8	13	30
Uther Hadilities	50	30	53	59	96
otal liabilities	119	4.4	97	128	205
otal equity	22	44	12	2	71

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

### Canada, Take-Out Food Services (SiC 9213)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	382 (1) (1)	(1) 136	136 249	249 36 <b>9</b>	369 (1)
			Average		
Liquidity ratio Current ratio (times)	0.7	0.7	0.7	0.5	0.8
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	5.4 2,1 0.8	12.9 1.4 0.9	8.4 1.7 0.9	71.9 1.5 1.0	2,9 2,6 0,7

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(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

12) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Take-Out Food Services (SIC 9213)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sates value (\$000's) High sales value (\$000's)	172 (1) (1)	(1) 172	172 267	267 375	375 (1)
			Average (\$000's)		
Operating activities		<u></u>	· .		
Cash from operations Depreciation Other	6 14 -	-5 11 6	2 7 -6	16 4	27 23 -5
Dividends	-4	-	- 1	-3	-13
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-20 -6 2	- 40 - 6 -	6 -4 -4 8	-11 -5	10 -25 -9 -
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Dther	20 -16 10 -10 - -	42 -20 16 -3 - 1 -	- 14 9 . - 5 - - -	8 -11 5 -13 - 1 -	26 -20 9 -17 - 1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	1 · 7 8	2 -8 -6	3 6 9	-7 7 1	4 23 28

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Take-Out Food Services (SIC 9213)

				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984	<u> </u>			<u> </u>		
Total	5,513	294,243	36,604	1,289	863	
less than 20 20 - 99 100 - 499 500 and over	5,218 266 25 4	157,817 66,419 28,760 41,247	19,590 8,199 3,613 5,202	1,257 30 2	822 36 4 1	
1987						
Totai	8,535	477,788	52,757	2,582	••••	
less than 20 20 - 99 100 - 499 500 and over	8.075 411 42 7	262.102 114,741 36.965 63,980	28,990 12,643 4,145 6,979	2,498 75 8 1	•••• ••• •••	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. (2) Refers to businesses reporting no payroll deductions in the previous year. (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Tota: (1) Bottom 25% Lower Upper middle 25% 700 25% middle 25% 1985 Number of observations in sample 1,218 190.367 40.219 162.821 Average sales \$ 86.491 471.337 442.794 Average expense \$ ٩, 82.567 39,343 Average net profit (loss) \$ 10,652 876 3,924 8.666 29,143 Businesses reporting a profit (No.) 986 194.348 175.813 18,535 163.345 145,109 18,236 Average sales \$ 40,793 87,157 486,095 Average expense \$ 76,942 34,677 446,523 39,572 Average net profit \$ 6,116 Businesses reporting a loss (No.) 232 175.103 Average sales \$ 39,218 84,749 97.277 161,437 415,006 Average expense \$ 47.467 178,036 427,802 Average net loss \$ -12.543 -8,249 -12,528 -16,599 -12,796 . 1986 Number of observations in sample 1,737 Average sales \$ Average expense \$ 183.216 43,378 42,619 82,768 146.213 460,506 82,038 730 139.860 441,209 19,297 Average net profit (loss) \$ 6,784 6,353 759 1,336 192,123 177,346 Businesses reporting a profit (No.) Average sales \$ 43,017 85,609 148,717 491,150 Average expense \$ 36,362 76,926 136,511 459.583 Average net profit \$ 14,777 6.655 8,683 12,206 31,567 Businesses reporting a loss (No.) Average sales \$ Average expense \$\_\_\_\_\_ 401 156,793 168,849 43,783 78,624 137,769 366.997 49,614 89,492 -10,868 151,151 -13,382 385,140 -18,143 Average net loss \$ -12,056 1987 1,081 190,852 182,514 8,338 Number of observations in sample Average sales \$ 164,426 154,095 10,331 43,139 90,348 465,493 Average expense \$ 40,048 86,285 449.626 15,867 Average net profit (loss) \$ 3,091 4.063 Businesses reporting a profit (No.) 781 Average sales \$ 187,868 43,564 90,368 162,224 455.314 Average expense \$ 171,389 16,479 36,305 80,157 145,850 423.244 Average net profit \$ 16,374 32,070 Businesses reporting a loss (No.) 300 Average sales \$ 199,934 42,174 90.303 172.199 495,061 526,258 Average expense \$ 214,298 48,537 99,189 Average net loss \$ -14.364 -6,363 -8,886 -11,007 -31.197

Canada, Take-Out Food Services (SIC 9213)

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

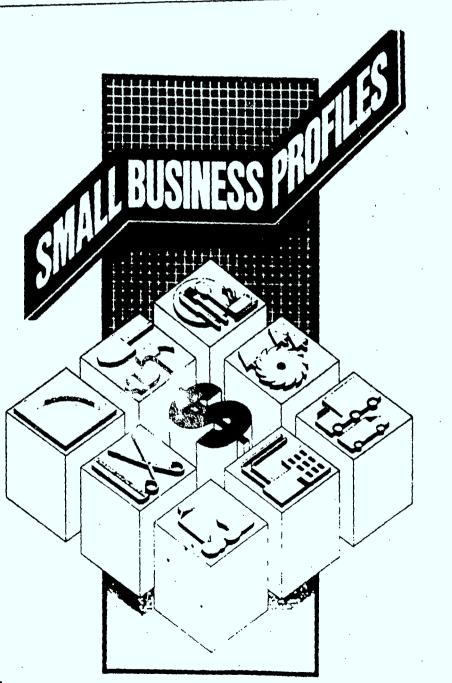
See Table 1 for symbols and notes

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## TAVERN, BARS AND NIGHT CLUBS

## CANADA

## 1987



### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

### TABLE 1. Selected operating ratios, in percent of sales, 1987

### Canada, Taverns, Bars and Night Clubs (SIC 9221)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Tob 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	511 (1) (1)	(1)	95 174	174 384	384 (1)

	indus	try aver	age(2)			R	eporting	ousines	ses oniy(	3)
Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
	P	ercent o	fsales				Pe	rcent of	sales	
38.0	37.0	41.9	38.8	34.2	94.3	40.3	40.8	43.7	40.8	35.8
14.3 2.9 3.3 3.5 4.6	18.0 3.0 4.8 4.9 5.2	15.4 3.1 3.2 3.6 5.5	12.0 2.6 2.5 3.0 3.9	11.6 3.0 2.4 2.4 3.8	99.3 81.6 89.4 97.2 59.4	14.4 3.6 3.6 3.5 7.7	18.0 4.8 5.4 4.9 10.1	15.4 3.8 3.7 3.8 9.1	12.3 2.9 2.8 3.1 6.5	11.7 3.2 2.7 2.5 5.8
20.9	18.7	18.4	21.8	24.8	97.2	21.5	20.9	18.4	21.9	24.9
4.1 2.9 1.2	4.6 2.7 1.9	<b>4.2</b> 3.1 1.1	3.6 2.8 0.8	3.9 2.9 1.0	97.0 82.9 88.8	4.2 3.5 1.3	4.8 3.7 2.4	4.3 3.9 -1.3	3.7 3.3 0.9	3.9 3.1 1.0
20.3	22.0	16.6	19.9	22.9	100.0	20.3	22.0	16.6	19.9	22.9
2.4	-0.1	3.4	3.8	2.5	99.0	2.4	-0.1	3.5	3.9	2.6
100.0	100.0	100.0	100.0	100.0	100.0		•••	•••		
	38.0 14.3 2.9 3.3 3.5 4.6 20.9 4.1 2.9 1.2 20.3 2.4	Total Bottom 25% 9 38.0 37.0 14.3 18.0 2.9 3.0 3.3 4.8 3.5 4.9 4.6 5.2 20.9 18.7 4.1 4.6 2.9 2.7 1.2 1.9 20.3 22.0 2.4 -0.1	Total         Bottom 25%         Lower middle 25%           Percent of 38.0         37.0         41.9           14.3         18.0         15.4           2.9         3.0         3.1           3.3         4.8         3.2           3.5         4.9         3.6           4.6         5.2         5.5           20.9         18.7         18.4           4.1         4.6         4.2           2.9         2.7         3.1           1.2         1.9         1.1           20.3         22.0         16.6           2.4         -0.1         3.4	Total         Bottom 25%         Lower middle 25%         Upper middle 25%           Percent of sales           38.0         37.0         41.9         38.8           14.3         18.0         15.4         12.0           2.9         3.0         3.1         2.6           3.5         4.9         3.6         3.0           4.6         5.2         5.5         3.9           20.9         18.7         18.4         21.8           4.1         4.6         4.2         3.6           2.9         2.7         3.1         2.8           1.2         1.9         1.1         0.8           20.3         22.0         16.6         19.9           2.4         -0.1         3.4         3.8	Total         Bottom 25%         Lower middle 25%         Upper 25%         Top 25%           Percent of sales           38.0         37.0         41.9         38.8         34.2           14.3         18.0         15.4         12.0         11.6           2.9         3.0         3.1         2.6         3.0           3.3         4.8         3.2         2.4         3.5           4.6         5.2         5.5         3.9         3.8           20.9         18.7         18.4         21.8         24.8           4.1         4.6         4.2         3.6         3.9           2.9         2.7         3.1         2.8         2.9           1.2         1.9         1.1         0.8         1.0           20.3         22.0         16.6         19.9         22.9           2.4         -0.1         3.4         3.8         2.5	Total         Bottom 25%         Lower iddle 25%         Upper 25%         Top 25%         % busi- nesses reporting           Percent of sales         25%         25%         25%         100         100           Percent of sales         38.0         37.0         41.9         38.8         34.2         94.3           14.3         18.0         15.4         12.0         11.6         99.3         30.3         1         2.6         3.0         81.6           3.3         4.8         3.2         2.5         2.4         97.2         4.6         5.2         5.5         3.9         3.8         55.4           20.9         18.7         18.4         21.8         24.8         97.2         4.6         5.2         5.5         3.9         3.8         55.4           20.9         18.7         18.4         21.8         24.8         97.2         4.1         4.6         4.2         3.6         3.9         97.0           2.9         2.7         3.1         2.8         2.9         82.9         82.9         88.8           20.3         22.0         16.6         19.9         22.9         100.0           2.4         -0.1         3.4	Total         Bottom 25%         Lower middle 25%         Upper 25%         Top 25%         X busi- nesses reporting           Percent of sales         700         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         100         10         10         100         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10	Total Bottom Lower Upper 25%         Top 25%         Total Bottom nesses reporting           Total Bottom iddle 25%         Total Bottom nesses reporting           Percent of sales           Sales           Percent of sales           Percent of sales           Sales           14.1         14.6         14.4         18.7         14.4         25.5         3.9         7.0         4.2         4.6           2.9         2.1.5         20.9         82.9         3.5         3.7	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Total         Bottom         Lower         Upper         Top         X busi- nesses reporting         Total         Bottom         Lower         Upper         middle         middle         middle         middle         middle         middle         middle         Z5%         Z5% <thz3%< th=""> <thz3%< th="">         Z6%</thz3%<></thz3%<>

zero or no observations
 too small too be expressed

... not applicable

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### Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

Total weighted sales of all businesses in the sample

(2) Value in each cell - x 100 for each quartile.

Total weighted expenditure on a given item

(3) Value in each cell =

- x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%. (3) Data pertaining to the selected sales size range will be in thet quartile.

Standard Industrial Classification Definition (SIC 1980):

### SIC 9221 - Taverns, Bars and Night Clubs

Businesses primarily engaged in selling alcoholic beverages for consumption on the premises. Food may be sold as a secondary activity. Bars (drinking places), beer gardens, beer parlours, brasseries (beer gardens), cabarets (night clubs) and cocktail lounges are included in this industry.

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### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

### Canada, Taverns, Bars and Night Clubs (SIC 9221)

	Total(1)	Sottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
usinesses in sample (No.) ow sales value (\$000's) ligh sales value (\$000's)	314 (1) (1)	(1) 142	; 42 29 1	291 543	543 (1)
			Average (\$000's)	······································	
ssets					
Cash	-	-	-	-	-
Accounts and notes receivable	1	1	1	3	
Inventory Other current assets	38	13	23	29	75
Total current assets	39	13	24	39 42	77
Fixed assets	124	40	71	124	261
Less: Accum. dep. on fixed assets	-	-	-	-	-
Other assets	33	9	20	38	57
otal assets	197	62	115	204	405
iabilities and equity					
Current loans	9	1	. 4	.8	21
Other current liabilities	47	22 23	25 29	45 53	97 118
Total current liabilities Mortgages payable	.58	23	29	53	
Long term debt	8	2	, 1	5	25
Other liabilities	105	46	74	101	198
otal liabilities	169 28	71 -9	105 11	159 45	341 63

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

### Canada, Taverns, Bars and Night Clubs (SIC 9221)

·	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	314 (1) (1)	(1) 142	142 · 291	291 543	543 (1)
			Average	· · · · · · · · · · · · · · · · · · ·	
Liquidity ratio Current ratio (times)	0.7	0.6	0.8	0.8	0.7
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	6.1 1.8 0.9	-8.3 0.1 1.1	9.8 1.2 0.9	3.5 2.0 0.8	5.4 2.1 0.8

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

[2] These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Taverns, Bars and Night Clubs (SIC 9221)

	Total(i)	Bottom 25%	Lower cmiddle 25%	Uoper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	164 (1) (1)	(1) 149	149 301	- 301 559	559 (1)
······································			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	13 14 7	5 7 11	-5 8 8	14 13 -5	36 28 14
Dividends	-6	-	-1	-7	-17
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-20 -5	9 -10 -6 1	-10	19 -24 -12	19 -35 -4 1
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	13 -17 7 -13 	11 -5 -21 -	6 -9 9 -2 -1 -1	21 -19 8 -7 - 1 -	13 -34 11 -24 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	5. 4 3	4 -1 2	7 1 8	-1 -1	7 17 24

11) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Taverns, Bars and Night Clubs (SIC 9221)

,				Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
		<u></u>		·····	
Total	4,563	255,054	30,550	907	484
less than 20 20 - 99 100 - 499 500 and over	4,191 364 8 -	156,555 89,232 9,267	18,716 10,696 1,138	853 53 1	452 32 -
1987					
Total	4,922	300,248	32,754	967	
less than 20 20 – 99 100 – 499 500 and over	4,507 409 6	177.737 111.537 10,974	19,291 12,259 1,204	<b>906</b> 60 1 -	···· ····

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

121 Refers to businesses reporting no payroll deductions in the previous year. (31 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Taverns, Bars and Night Clubs (SIC 9221)

Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	70D 25%
		1985		
533 - 255.365 237,649 17,716	59.635 57.541 2.094	125.284 121.290 4.994	2:5.137 185.854 29.283	620.403 585.909 34,494
479 255,156 224,439 30,717	61.063 49.525 11.538	127,826 117,339 10,487	210.812 164.993 45,819	620.924 565.900 55.024
154 256.756 274,203 -17,447	56.475 75,284 -18.809	122.968 129.784 -6,816	228.612 250.847 -22.235	618.969 640,898 -21,929
	-	1986		
960 310.868 296.459 14,409	72,674 67,869 4,805	153.913 146,858 7,055	275.260 265,527 9.733	741,623 705,581 36,042
653 317,268 292,488 24,780	72,102 63,212 8,890	151,167 136,492 14,675	272,042 253,434 18,508	773,762 716,814 56,948
307 292,807 306,959 -14,152	74,173 80,059 ~5,886	160,760 172,707 -11,947	284,686 300,952 -16,266	651.610 674.117 -22,507
		1987	2 <sup>4</sup> 1 1 <sup>4</sup> 1 1	
610 287.859 279.192 8.667	63,249 65,914 -2,665	127,321 123,764 3,557	252,928 243,920 9,008 .	707,939 683.169 24,770
404 292.894 270.887 22,007	65,223 58,468 6,755	126.272 115,621 10,651	249,778 228,244 21,534	730,303 681,216 49,087
206 273,204 295,833 -22,629	60,481 76,355 -15,874	129,710 142,300 -12,590	259.346 275.860 -16.514	643,280 688.818 -45.538
	633 255.365 237.649 17.716 479 255.156 224.439 30.717 154 256.756 274.203 -17.447	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	25%         middle 25%           1985           255,365         59,635         126,284           237,716         2,094         4,394           255,165         61,063         127,826           255,155         61,063         127,826           254,439         47,525         117,339           30,717         11,538         10,487           255,155         55,475         122,968           274,203         75,294         129,784           256,455         55,475         122,968           274,203         75,294         129,784           -17,447         -18,009         -5,816           1986         72,574         153,913           296,459         67,869         146,858           14,409         4,805         7,055           317,268         72,102         151,167           292,807         74,173         160,760           306,959         8,890         14,875           292,807         74,173         150,760           306,959         8,914         127,921           287,859         63,249         127,921           287,894         65,223         128,764 <td>25%         middle         25%         middle         25%           1985           25,355         59,635         126,284         215,137           237,643         57,541         121,230         185,354           17,716         2,094         4,394         29,283           255,156         61,063         127,825         210,612           224,433         49,525         117,339         164,933           30,717         11,538         10,487         45,813           256,755         56,475         122,968         228,612           264,459         57,864         129,784         250,847           256,459         67,869         146,859         255,527           14,409         4,805         7,055         9,733           317,268         72,102         151,167         272,042           252,488         63,212         136,492         253,434           24,780         8,890         14,675         18,609           232,807         74,173         160,750         284,688           306,533         80,0253         172,707         300,552           306,535         7,555         1,967         249,778</td>	25%         middle         25%         middle         25%           1985           25,355         59,635         126,284         215,137           237,643         57,541         121,230         185,354           17,716         2,094         4,394         29,283           255,156         61,063         127,825         210,612           224,433         49,525         117,339         164,933           30,717         11,538         10,487         45,813           256,755         56,475         122,968         228,612           264,459         57,864         129,784         250,847           256,459         67,869         146,859         255,527           14,409         4,805         7,055         9,733           317,268         72,102         151,167         272,042           252,488         63,212         136,492         253,434           24,780         8,890         14,675         18,609           232,807         74,173         160,750         284,688           306,533         80,0253         172,707         300,552           306,535         7,555         1,967         249,778

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

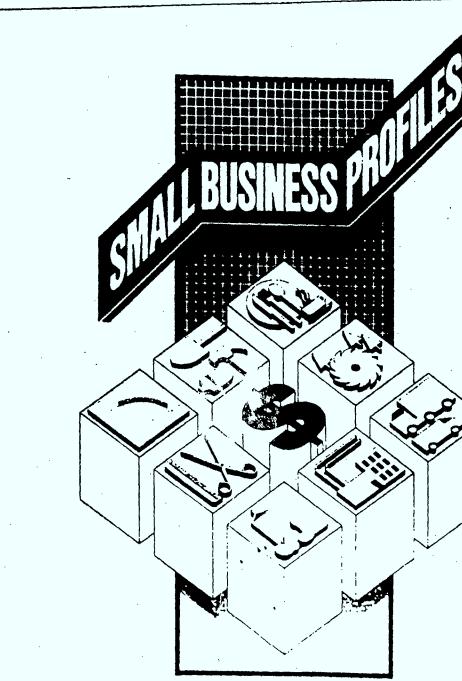
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## TAXICAB INDUSTRY

## CANADA

### 1987



### SMALL BUSINESS OFFICE



Industry, Science and Inc. Technology Canada Te

Industrie, Sciences et Technologie Canada

### TABLE 1. Selected operating ratios, in percent of sales, 1987

### Canada, Taxicab Industry (SIC 4581)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	373 (1) (1)	(1) 28	28 34	34 45	45 (1)

		Indus	try aver	age(2)			R	eporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
		p	ercent C	f sales				Pe	rcent of	sales	·
Vehicle expenses Depreciation Repairs & maintenance Fuel expense	19.9 5.2 6.3 . 8.3	17.2 4.3 5.2 7.7	19.3 5.4 5.1 8.8	21.8 5.8 5.8 10.2	21.1 5.3 9.2 6.6	88.8 73.3 48.2 51.3	22.3 7.1 13.1 16.2	20.2 7.3 17.9 16.5	23.3 8.1 12.1 17.2	24.0 76 10.7 16.8	21.9 5.8 13.7 14.0
Personnel expenses	10.7	5.6	6.2	7.3	23.6	45.3	23.7	26.9	20.2	17.0	27.5
Financial expenses Interest & bank charges Professional fees	2.9 2.5 0.4	3.2 3.0 0.2	2.5 2.2 0.3	2.5 2.2 0.3	3.2 2.5 0.6	68.5 50.3 49.3	· 4.2 4.9 0.8	6.3 8.9 0.6	4.4 5.4 1.0	3.1 4.4 0.6	3.7 3.3 1.0
Other expenses	47.0	55.3	47.2	45.0	40.7	100.0	47.0	55.3	47.2	45.0	40.7
Profit (loss)	19.5	18.7	24.8	23.3	11.4	99.5	19.6	18.7	24.8	23.5	11.5
lotal	100.0	100.0	100.0	100.0	100.0	100.0			•••		

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Symbols

zero or no observations
 too small too be expressed

... not applicable

x confidential

### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

	2) Value in each cell	-	Total weighted expenditure on a given item x 100 for each quartile.
, 14		-	Total weighted sales of all businesses in the sample
15	3) Value in each cell	-	Total weighted expenditure on a given item x 100 for each quartile.
1.		-	Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

### How to use the tables

(1) Locate the appropriate salas range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.a. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

### Standard Industrial Classification Definition (SIC 1980);

### SIC 4581 - Taxicab Industry

Businesses primarily engaged in providing passenger transportation by automobiles not operated on regular schedules or between fixed terminals. Taxicab fleet owners and organizations are included regardless of whether drivers are hired, rent their cabs or are otherwise compensated. Also included are those who own and operate their own taxicabs. Taxi dispatching services, road motor vehicle taxi services and taxicab services are included in this industry.

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### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

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### Canada, Taxicab Industry (SIC 4581)

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	Total(1)	Bottom 25%	Lower miadle 25%	Uoper _ middle 25%	700 25%
Gusinesses ir, sample (No.) Low sales value (\$000's) High sales value (\$000's)	115 (1) (1)	(1) 53	53 156	156 329	329
	······································		Average (\$000's)		
Assets					
Cash Accounts and notes receivable Inventory	20	-	- 3	16	59
Other current assets Total current assets Fixed assets	32 52 57	4 4 13	13 16 16	35 5 i 20	76 135 177
Less: Accum. dep. on fixed assets Other assets	56	51	28	15	132
Totai assets	165	68	61	86	443
Liabilities and equity Current Loans Other current liabilities Total current liabilities	1 1 46 57	3 22 24	3 10 14	8 25 33	31 126 157
Mortgages payable Long term debt Other liabilities	3 55	- 27	1 19	27	8 148
Total liabilities Total equity	116 50	53 15	34 27	61 24	313 130

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Taxicab Industry (SIC 4581)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	115 (1) (1)	(1) 53	5 <b>3</b> 156	156 329	329 (1)
			Average		
Liquidity ratio Current ratio (times)	0.9	0.2	1.2	1.5	0.9
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.3 3.0 0.7	3.6 4.4 0.8	1.3 5.7 0.6	2.5 1.6 0.7	2.4 2.9 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

### 2. Leverage ratios:

a) Debt/equity = total liabilities / equity.
b) Debt ratio = total liabilities / total assets.
c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Taxicab Industry (SIC 4581)

	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) Tigh sales value (\$000's)	29 (1) (1)	, 			
			Average (\$000's)		
Operating activities					
Cash from operations	18				
Depreciation	25				
Other	-12				
) i v i dends	-		` <del>~~</del>	<b></b> ·	
nvestment activities					
Disposal of fixed assets	9				
Purchase of fixed assets	-46				
Increase in investment	-1				
Decrease in investment	-				
inancing activities					
Increase in iong term debt	26				
Repayment of long term debt	-18				
Loans from sharehoiders	11				
Repayment of loans from shareholders	-9				
Advances & loans from government	-				
Increase in equity	-1				
Decrease in equity Other	-		·	、 <b></b>	
Increase(decrease) in cash & equivalents	2				
Cash & equivalents-Beginning of the year	5				
Cash & equivalents - End of the year	8				

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Taxicab Industry (SIC 4581)

Business size expressed in average labour units(1)				Changes in numbe with paid	
	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer réporting(3)
1984	<u> </u>				<sup>.</sup>
Total	2,144	99,126	8,852	525	239
less than 20 20 - 99 100 - 499 500 and over	. 2,046 91 7	54.127 34.955 10.044	4,791 3,108 953 -	521 4 -	234 5 -
1987					
Total	2,256	121,341	10,433	507	•••
less than 20 20 - 99 100 - 499 500 and over	2,149 98 .9	62,987 44,622 13,732	5.447 3,807 1,179 -	498 7 2 -	· ···

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Taxicab Industry (SIC 4581)

	Tetal(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
			1985		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	549 74,120 65,490 8,630	26,121 17,982 8,139	29.644 21.808 7,836	37.671 31.571 6.000	203.042 190.500 12,542
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	500 70.902 60,073 10,829	26,122 17,878 8,244	29,645 20,784 8,861	37,341 28,107 9,234	190,498 173,524 16,974
Businesses reporting a loss (No.} Average sales \$ Average expense \$ Average net loss \$	49 90,648 97,211 -6,563	26,000 31,387 -5,387	29,628 34,654 -5,026	36,833 44,211 ~5,378	268,129 278,590 -10,461
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	385 82,533 - 74,287 8,246	25,980 19,476 6,504	29.070 21,917 7,153	39.266 28.962 10.304	235,816 226,793 9,023
usin <b>esses</b> reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	3 <b>42</b> 76,715 65,894 10,821	25,949 18,228 7,721	29.094 21.549 7.545	38.936 27,536 11,400	212.882 196.261 16.621
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	<b>43</b> 102.295 107,994 -5.699	26,197 28,178 -1,981	28,400 32,123 -3,723	42,644 43,543 -899	311,937 328,133 -16,196
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	<b>412</b> 65,960 57,488 8,472	26,451 21,668 4,783	30,603 22,895 7,708	38.062 29.319 8.743	168.724 156.068 12.656
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	341 62,963 52,628 10,335	26,398 19,631 6,767	30.677 22.324 8.353	38.065 29.190 8.875	156,713 139,367 17,346
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	71 81,504 87,675 -6,[71	26,861 37,495 -10,634	29,605 30,549 -944	37,868 39.052 -1,184	231,681 243.602 -11,921

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

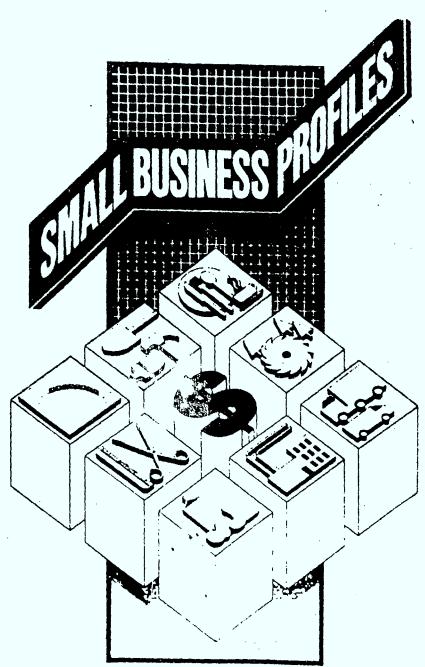
See Table 1 for symbols and notes

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## TELEVISION, RADIO AND STEREO STORES

## CANADA

### 1987



### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada .

### TABLE 1. Selected operating natios, in percent of sales, 1987

### Canada, Television, Radio & Stereo Stores (SIC 6222)

	Total(1)	Bottom 25%	Lower mîddle 25%	Upper middle 25%	Top 25%	
Businesses in sample (No.) Low sales vaiue (\$000's) High sales vaiue (\$000's)	613 (1) (1)	(1) 73	73	167 419	. 419 (1)	

		Indus	try aver	age(2)			R	leporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
		· P	ercent o	fsales				Pe	ercent of sales		
Cost of sales	57.6	50.4	60.4	60.1	59.3	93.9	61.4	56.1	64.0	62.7	62.3
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	8.8 3.2 0.7 1.8 3.2	11.9 4.0 1.1 2.4 4.4	9.8 4.1 0.6 2.2 2.9	7.9 2.7 0.5 1.5 3.2	5.6 2.0 0.5 1.0 2.1	98.3 83.5 66.6 89.2 63.4	8.9 3.8 1.0 2.0 5.0	12.5 6.5 2.0 3.2 9.5	10.0 4.8 0.9 2.4 6.1	7.9 3.0 0.7 1.6 4.1	5.6 2.0 0.7 1.0 2.6
Personnel expenses	11.2	9.2	11.3	11.4	12.9	79.6	14.1	18.3	14.7	12.3	13.2
Financial expenses Interest & bank charges Professional fees	2.4 1.4 0.9	3.2 1.7 1.5	2.3 1.3 1.0	2.3 1.5 0.8	1.7 1.2 0.5	95.7 77.2 85.6	2.5 1.8 1.1	3.3 2.5 1.8	2.5 1.8 1.3	2.4 1.8 0.9	1.7 1.3 0.6
Other expenses	17.7	25.0	13.4	14.5	18.1	100.0	17.7	25.0	13.4	14.5	18.1
Profit (loss)	2.3	0.2	2.8	3.7	2.4	97.6	2.4	0.2	2.9	3.8	2.4
Total	100.0	100.0	100.0	100.0	10 <b>0.0</b>	100.0		•••	• • • • •		•••

zero or no observations

-- too small too be expressed

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Symbols

Footnotes (1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell = \_\_\_\_\_\_\_\_ x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".

(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in thet quartile.

### Standard Industrial Classification Definition (SIC 1980):

### SIC 6222 - Television, Radio and Stereo Stores

Businesses primarily engaged in retail dealing in television and radio receiving sets and sound equipment. Such stores may be secondarily engaged in selling records, tapes, musical instruments and parts for television and radio sets and stereo equipment as well as some repairing of such equipment. Included are businesses engaged in retail home computers; retail loud speakers: retail household radio receiving sets; retail sound equipment, components and parts; retail household stereo record players; retail household tape players and recorders; retail telephones; television and radio stores; television, radio and stereo stores; retail television sets; retail tuners and amplifiers and retail video recorders.

### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

### Canada, Television, Radio & Stereo Stores (SIC 6222)

	Total(1)	Bottom 25%	Lower mradte 25%	Upper middle 25%	7 og 25%					
ōusinesses ∶n sample (Np.) .ow sales value (\$000's) tign sales value (\$000's)	445 (1) (1)	(1)		311 699	599 (1)					
	Average (\$000's)									
Assets										
Cash	-	-	-	-	-					
Accounts and notes receivable	22	2	10	20	54					
Inventory	-	-	-	_	-					
Other current assets	114	30	58	122	245					
Total current assets	136	32	69	142	300					
Fixed assets	44	10	56	35	74					
Less: Accum. dep. on fixed assets	-	-	-	-	-					
Other assets	10	10	4	11	17					
otal assets	190	52	129	188	391					
iabilities and equity										
Current loans	20	4	10	19	46					
Other current liabilities	73	24	32	65	169					
Total current liabilities	92	28	42	84	215					
Mortgages payable	-	-	-	-	-					
Long term debt	4	1	3	5	7					
Other liabilities	44	17	49	50	59					
otal liabilities	140	. 46	93	139	280					
otal equity	50	6	36	49	11					

11) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

### Canada, Television, Radio & Stereo Stores (SIC 6222)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	445 (1) (1)	(1) 135	135 311	311 699	699 (1)
			Average	· ·	
Liquidity ratio Current ratio (times)	1.5	1.2	1.6	1.7	1.4
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.8 2.4 0.7	8.0 0.9	2.6 1.6 0.7	2.8 2.1 0.7	2.5 3.3 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### Definitions:

### 1. Liquidity ratio:

Current = current assets / current liabilities.

### 2. Leverage ratios:

- al Debt/equity = total liabilities / equity. b) Dept ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Television, Radio & Stereo Stores (SIC 6222)

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	Total(1)	Bottom 25%	Lower middle 25%	upper middle 25%	-Top 25%					
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	275 (1) (1)	(1.) 167	167 370	370 728	728					
	Average (\$000's)									
Operating activities Cash from operations Depreciation Dther	11 10 6	6 3 5	- 7 29	12 9 -3	25 22 - 7					
Dividends	- 4	-2	- 4	- 4	-6					
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-19 -4	15 - 16 - 7 -	3 -11 -5 -	-12	-36 -3 1					
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	8 -7 11 -19 - - 1	1 -4 -15 -16 - -	15 -13 11 -37 - - 3	7 -4 6 -9 - - -	10 -9 13 -14 - 1 -1					
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	1 2 3	1 12 13	-2 1	4 7 11	-10 -10					

These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Television, Radio & Stereo Stores (SIC 6222)

				Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984					
Total	3,442	255,906	17,549	826	483
less than 20 20 - 99 100 - 499 500 and over	3,316 96 18 12	136.343 42.631 27.239 49.693	8.864 2,752 1,757 4,176	809 14 3	466 13 4
1987					
Total	3,569	396,678	24.084	545	•••
less than 20 20 - 99 100 - 499 500 and over	3,362 163 26 18	177,663 72,327 51,028 95,660	10,460 4,222 2,959 6,443	511 26 7 1	···· ···

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Television, Radio & Stereo Stores (SIC 6222)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Too 25%
			1985		
lumber of observations in sample Average sales 3 Average expense \$ Average net profit (loss) \$	595 294,169 285.077 9.092	45,532 42,120 3,412	99.083 94.329 4,754	254.370 254.496 -126	777,689 749,364 28,325
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	478 302,707 282,759 19,948	45,642 37,326 8,316	100.400 88.948 11,452	262,124 245,522 16,602	802,662 759,241 43,421
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	117 268.009 284.450 -16.441	45.335 50,750 -5.415	95,794 107,764 -11,970	244.431 265,997 -21,566	686.474 713.287 -26.813
		-	1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	505 356,016 350,678 5,338	42.809 44,814 ~2,005	110,454 110,542 -88	301,129 296,391 4,738	969.672 950.964 18,708
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	393 350.283 331,417 18,866	44,478 37,505 6,973	116, <b>3</b> 02 103,786 12,516	291,813 274,829 16,984	948,538 909,547 38,991
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	112 382,792 412,503 -29,711	41,242 51,677 -10,435	103.838 118,183 ~14,345	320.473 341.168 -20,635	1.065.615 1.138.984 -73.369
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	729 326,337 317,318 9,019	44,250 44,363 -113	111,427 107,692 3,735	276,731 266,881 9,850	872.938 850.336 22.602
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	501 330,148 310,629 19,519	46,475 41,058 5,417	113,965 102.895 11,070	275,107 252.472 22.635	885,044 846,091 38,953
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	228 316,485 332,364 -15,879	42,317 47,2 <b>3</b> 6 -4,919	106,557 116,899 -10,342	280,707 302,160 -21,453	836.357 863,160 -26,803

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

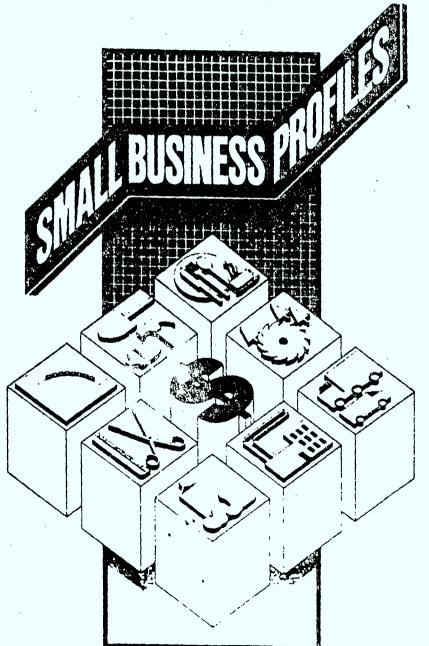
See Table 1 for symbols and notes

## TICKET AND TRAVEL AGENCIES

CANADA

## 1987

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### SMALL BUSINESS OFFICE



Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Ticket and Travel Agencies (SIC 9961)

· ·	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 254
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	705 (1) (1)	(1) 70	70 116	-115 240	240 (1)

	Industry average(2)							Reporting businesses only( 3)			
	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Totai	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		p	ercent a	f sales				Pe	rcent of	sales	
	2.2		-	1.7	6.8	2.9	75.1	-	-	92.9	71.7
	16.8 2.2 0.7 4.7 9.2	<b>20.7</b> 3.1 0.7 5.1 11.8	21.9 2.0 1.3 5.8 11.8	16.1 2.5 0.4 4.2 9.0	8.4 1.2 0.3 2.5 4.4	99.3 87.1 47.9 91.0 84.3	16.9 2.5 1.4 5.1 11.0	20.8 3.9 1.8 6.3 14.7	21.9 2.4 1.9 7.0 14.3	16.2 2.5 1.1 4.4 10.1	8.5 1.3 0.5 2.8 5.2
•	41.1	40.4	48.6	46.6	28.8	95.9	42.9	44.8	50.1	47.2	29.7
	4.9 2.2 2.7	6.6 3.0 3.6	6.0 2.7 3.3	5.0 2.4 2.5	2.1 0.8 1.3	96.7 74.0 95.0	5.1 3.0 2.8	6.7 4.1 3.7	5.4 4.0 3.5	5.1 3.0 2.7	2.2 1.1 1.4
	36 <b>.3</b>	31.6	36.0	25.5	51.6	100.0	36.3	31.5	36.0	25.5	51.6
1	-1.2	0.7	-12.4	5.1	2.3	97.9	-1.3	0.7	-13.0	5.3	2.3
	100.0	100.0	100.0	100.0	100.0	100.0					
		2.2 16.8 2.2 0.7 4.7 9.2 41.1 4.9 2.2 2.7 35.3 7 -1.2	25% P 2.2 - 16.8 20.7 2.2 3.1 0.7 0.7 4.7 5.1 9.2 11.8 41.1 40.4 4.9 6.6 2.2 3.0 2.7 3.6 35.3 31.5 7 -1.2 0.7	25% middle 25% Percent o 2.2 16.8 20.7 21.9 2.2 3.1 2.0 0.7 0.7 1.3 4.7 5.1 5.8 9.2 11.8 11.8 41.1 40.4 48.6 4.9 5.6 5.0 2.2 3.0 2.7 2.7 3.6 3.3 35.3 31.5 35.0 7 -1.2 0.7 -12.4	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	25%         middle         middle         25%         25%           Percent of sales           2.2         -         -         1.7         6.8           16.8         20.7         21.9         16.1         8.4           2.2         0.7         0.1         3         0.4         0.3           4.7         5.1         6.8         4.2         2.5           9.2         11.8         11.8         9.0         4.4           41.1         40.4         48.6         46.6         28.8           4.9         6.6         6.0         5.0         2.1           2.7         3.6         3.3         2.6         1.3           36.3         31.6         36.0         25.5         51.6           /         -1.2         0.7         -12.4         5.1         2.3	25%         middle         25%         25%         25%         nesses reporting           Percent of sales           2.2         -         -         1.7         6.8         2.9           16.8         20.7         21.9         16.1         8.4         99.3           2.2         -         -         1.7         6.8         2.9           16.8         20.7         21.9         16.1         8.4         99.3           2.2         3.1         2.0         2.5         1.2         87.1           0.7         0.7         1.3         0.4         0.3         47.9         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

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Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

Total weighted expenditure on a given item × 100 for each quartile. (2) Value in each cell =

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

- x 100 for each quartile. (3) Value in each cell = Totel weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales velue" and "High sales value".

(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the ton 25%.

13) Data pertaining to the selected sales size range will be in thet quartile.

### Standard Industrial Classification Definition (SIC 1980):

### SIC 9961 - Ticket and Travel Agencies

Businesses primarily engaged in furnishing travel information, acting as agents in arranging tours, accommodation and transportation for travellers or acting as independent agencies for transportation establishments. Included are businesses engaged in booking accomodation for travellers, booking transportation for travellers, travel arranging, travel booking and planning services, travel information services and vacation travel services.

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### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Canada, Ticket and Travel Agencies (SIC 9961)

	Total(1)	Bottom 25%	Lower middle 35%	upper middle 25%	700 28%
Businesses .n sample (No.) Low sales value (\$000's) High sales value (\$000's)	578 (1) (1)	(1) 72	72 19	119 255	255
		······································	Average (\$000's)	· · · · · · · · · · · · · · · · · · ·	
Assets					_
Cash	34	10	21	4.0	34
Accounts and notes receivable Inventory		-		-	-
Other current assets	59	39	35 56	53 -	109
Total current assets	93	49	56 8	92 19	173 32
Fixed assets	16	5	o -		32
Less: Accum. dep. on fixed assets Other assets	28	12	12	23	65
Total assets	138	67	76	135	270
Liabilities and equity		_	<u>,</u>	11	18
Current loans	11 55	5 17	9 30	56	115
Other current liabilities Total current liabilities	55	23	39	67	133
Mortgages payable	-	-	-	-	-
Long term debt	1	1	-	1	3 55
Other liabilities	41	30	39	42	22
Total liabilities	108	53 14	78	110	190
Total equity	29	14	-2	24	80

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

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See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Ticket and Travel Agencies (SIC 9961)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 2 <b>5%</b>
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	578 (1) (1)	(1) 72	72 119	119 255	255 (1)
			Average		
Liquidity ratio Current ratio (times)	1.4	2.2	1.5	1.4	1.3
Loverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	3.7 1.4 0.8	3.8 0.8	-43.8  1.0	4.5 3.0 0.8	2.4 3.8 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Ticket and Travel Agencies (SIC 9961)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middie 25%	-00 25%
Businesses in sample (No.) Low sales value (S000's) High sales value (S000's)	59 (1) - (1)	(1) 58	58 i 10	:10 384	384 .17
,			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	3 5 -8	1 3 3	2 1 -18	. 13 9 ~6	1 4 6 - 7
Dividends	-1	•	<u> </u>	-	-1
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-6 -18 4	-10	- -2 2	1 -3 -	2 - 15 - 70 1 3
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	9 -2 14 -9 - 1 - 2	-1 -17 	5 -2 4 - 1 -	-1 3 -7 2 -	30 -3 49 -16 - 5
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	1 28 28	-19 30 12	-7 25 18	10 18 28	10 41 51

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes: Sea Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Ticket and Travel Agencies (SIC 9961)

				Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)		No longer reporting(3).
1984	······································				
Total	2,904	235,694	14,666	421	344
less than 20 20 - 99 100 - 499 500 and over	2.744 120 34 6	144.264 49.517 33,340 8.573	8,945 3,066 2,128 527	406 12 3	330 8 1 5
1987			······································	<u>-,, · · · · · · · · · · · · · · · · · · </u>	
Total	3,377	307,839	15,557	512	•••
less than 20 20 - 99 100 - 499 500 and over	3,227 116 27 7	198.004 67.412 26,577 15,846	9,969 3,374 1,411 803	495 12 5	···· · ···· ·

(11 Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogua 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. 121 Refers to businesses reporting no payroll deductions in the previous year. (31 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Ticket and Travel Agencies (SIC 9961)

	Total(1)	Bottom 25%	Lower middle 25%	Uoper middle 25%	- 25%
			1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	317 324,536 320,918 3,618	50.166 58.062 -7.896	106.409 105.643 766	219.177 205.546 13.631	922.392 314.420 7,972
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	233 340,775 321,432 19,343	- 47.339 36,337 11,002	117.058 102.836 14.222	224.983 202,416 22,567	973.720 944.138 29.582
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	84 290.075 312.899 -22.824	52.741 77.841 -25.100	91,481 109,578 -18,097	204.091 213.580 -9,589	811,985 850,495 -38,510
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	351 308.255 308,533 -278	54.364 58.933 -4.569	117,575 117,617 -42	285.042 283.043 1,999	776.038 774,539 1,499
Average sales \$ Average sales \$ Average expense \$ Average net profit \$	224 303,339 281,656 21,683	54.206 39.874 14.332	128.192 104.467 23.725	279.831 258.209 21.622	751,125 724.072 27.053
Businesses reporting a loss (No.) Average salos \$ Average expense \$ Average net loss \$	127 320.180 348.712 -28.532	54.456 70,030 -15,574	110.287 126.643 ~16.356	295.768 334.162 -38.394	820,208 864,012 -43,804
:			1 987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	- 794 221,870 219,151 2,719	47.527 46,604 923	88.927 100,944 ~12,017	157,136 147.014 10.122	593.891 582.040 11.851
Busine <b>ss</b> es reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	500 224.835 206.507 18.328	50.281 41.940 8.341	88.602 78.962 9.640	160.065 137.655 22.410	600.393 567.471 32,922
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	2 <b>94</b> 215,680 237,700 -22,020	43,285 53,787 -10,502	89,130 114,741 -25,611	150.027 169,730 -19,703	580.278 612,543 -32.265

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

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See Table 1 for symbols and notes

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# TIRE, BATTERY PARTS AND ACCESSORIES STORES

## CANADA

## 1987

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### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

### TABLE 1. Selected operating ratios, in percent of sales, 1987

### Canada, Tire, Battery, Parts and Accessories Stores (SIC 6342)

	ĩotai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 251
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	552 (1) (1)	(1) 103	103 261	251 536	555 :1)

	Indus	try aver	age(2)			R	eporting	busines	ses onlyi	3)
ıl Bo	25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
	P	ercent o	f sales				Pe	rcent of	sales	·
9	53.8	55.3	55.2	55.3	95.3	57.6	56.9	59.1	56.1	58.4
5 9 2 0 4	10.7 2.9 2.3 2.9 2.6	8.0 1.9 1.2 2.2 2.6	6.3 1.5 0.9 1.6 2.4	5.0 1.3 0.6 1.2 1.9	99.8 88.2 71.7 94.4 61.9	7.5 2.2 1.7 2.1 3.8	10.7 3.9 3.9 3.1 7.4	8.0 2.2 1.6 2.3 3.8	6.3 1.6 1.1 1.7 3.3	5.1 1.4 0.8 1.3 2.7
.1	4.6	12.4	18.5	17.0	82.9	15.9	9.1	15.0	18.6	17.3
9	3.5 2.3 1.1	2.7 2:1 0.7	2.3 1.6 0.7	1.9 1.4 0.5	96.0 86.1 89.5	2.7 2.2 0.8	<b>3.9</b> 3.1 1.5	2.8 2.5 0.7	2.3 1.7 0.7	1.9 1.5 0.5
0	17.5	18.5	14.7	17.4	100.0	17.0	17.5	18.5	14.7	17.4
. 8	9.9	3.0	3.0	3.4	99.3	4.8	9.9	3.0	3.0	3.4
	.2 .0 .4 .1 .9 .7 .0 .8	.0 2.9 .4 2.6 .1 4.6 .6 3.5 .9 2.3 .7 1.1 .0 17.5	.0       2.9       2.2         .4       2.6       2.6         .1       4.6       12.4         .6       3.5       2.7         .9       2.3       2.1         .7       1.1       0.7         .0       17.5       18.5	.0       2.9       2.2       1.6         .4       2.6       2.6       2.4         .1       4.6       12.4       18.5         .6       3.5       2.7       2.3         .9       2.3       2.1       1.6         .7       1.1       0.7       0.7         .0       17.5       18.5       14.7	.0       2.9       2.2       1.6       1.2         .4       2.6       2.6       2.4       1.9         .1       4.6       12.4       18.5       17.0         .6       3.5       2.7       2.3       1.9         .9       2.3       2.1       1.6       1.4         .7       1.1       0.7       0.7       0.5         .0       17.5       18.5       14.7       17.4	.0       2.9       2.2       1.6       1.2       94.4         .4       2.6       2.6       2.4       1.9       61.9         .1       4.6       12.4       18.5       17.0       82.9         .6       3.5       2.7       2.3       1.9       96.0         .9       2.3       2.1       1.6       1.4       86.1         .7       1.1       0.7       0.7       0.5       89.5         .0       17.5       18.5       14.7       17.4       100.0	.0       2.9       2.2       1.6       1.2       94.4       2.1         .4       2.6       2.6       2.4       1.9       61.9       3.8         .1       4.6       12.4       18.5       17.0       82.9       15.9         .6       3.5       2.7       2.3       1.9       96.0       2.7         .9       2.3       2.1       1.6       1.4       86.1       2.2         .7       1.1       0.7       0.7       0.5       89.5       0.8         .0       17.5       18.5       14.7       17.4       100.0       17.0	.0       2.9       2.2       1.6       1.2       94.4       2.1       3.1         .4       2.6       2.6       2.4       1.9       61.9       3.8       7.4         .1       4.6       12.4       18.5       17.0       82.9       15.9       9.1         .6       3.5       2.7       2.3       1.9       96.0       2.7       3.9         .9       2.3       2.1       1.6       1.4       86.1       2.2       3.1         .7       1.1       0.7       0.7       0.5       89.5       0.8       1.5         .0       17.5       18.5       14.7       17.4       100.0       17.0       17.5	.0       2.9       2.2       1.6       1.2       94.4       2.1       3.1       2.3         .4       2.6       2.6       2.4       1.9       61.9       3.8       7.4       3.8         .1       4.6       12.4       18.5       17.0       82.9       15.9       9.1       15.0         .6       3.5       2.7       2.3       1.9       96.0       2.7       3.9       2.8         .9       2.3       2.1       1.6       1.4       86.1       2.2       3.1       2.5         .7       1.1       0.7       0.7       0.5       89.5       0.8       1.5       0.7         .0       17.5       18.5       14.7       17.4       100.0       17.0       17.5       18.5	.0       2.9       2.2       1.6       1.2       94.4       2.1       3.1       2.3       1.7         .4       2.6       2.6       2.4       1.9       61.9       3.8       7.4       3.8       3.3         .1       4.6       12.4       18.5       17.0       82.9       15.9       9.1       15.0       18.6         .6       3.5       2.7       2.3       1.9       96.0       2.7       3.9       2.8       2.3         .9       2.3       2.1       1.6       1.4       86.1       2.2       3.1       2.5       1.7         .7       1.1       0.7       0.7       0.5       89.5       0.8       1.5       0.7       0.7         .0       17.5       18.5       14.7       17.4       100.0       17.0       17.5       18.5       14.7

zero or no observations

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Symbols

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

x 100 for each quartile. Total weighted sales of all businesses in the sample

13) Value in eech cell =

(2) Value in each cell

Total weighted expenditure on a given item .

× 100 for eech quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Hithin each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

Standard Industrial Classification Definition (SIC 1980);

### SIC 6342 - Tire, Battery, Parts and Accessories Stores

Sit 0342 - The, battery, Parts and Accessories Stores Businesses primarily engaged in retail dealing in new or used tires, tubes, batteries and other automobile parts and accessories separately or in combination. These businesses may be secondarily engaged in tire installation and repair as well as in automobile repair. This industry includes the following types of retail operations: retail automotive batteries, retail automotive parts and accessories, retail automotive cassettes and 8-track tape recorders, retail motor vehicle radios (including C.B. or GRS), retail motor vehicle stereos, retail motor vehicle tape decks and retail tires and tubes.

### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Canada, Tire, Battery, Parts and Accessories Stores (SIC 6342)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%
Businesses in samole (No.) Low sales value (\$000's) High sales value (\$000's)	447 (1) (1)	(1) 243	2 4 3 4 4 7	147 738	738 (1)
			Average (\$000's)		
Assets					
Cash Accounts and notes receivable Inventory	47	11	27	42	106
Other current assets Total current assets Fixed assets	127 174 62	44 55 19	89 116 33	125 167 76	248 354 117
Less: Accum. dep. on fixed assets Other assets	12	3	5	15	Ź 4
Total assets	247	77	154	258	495
iabilities and equity	29	8	23	27	58
Current loans Other current liabílíties Total current liabílíties	80 109	26 35	23 44 67	82 109	165 223
Mortgages payable Long term debt Other liabilities	- 4 60	- 33	4 34	- 5 73	- 6 98
Fotal liabilities Fotal equity	172 75	68 9	105 49	186 72	32 <b>7</b> 168

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Tire, Battery, Parts and Accessories Stores (SIC 6342)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	447 (1) (1)	(1) 243	243 447	447 738	738 (1)
			Average		
Liquidity ratio Current ratio (times)	1.6	1.6	1.7	1.5	1.6
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.3 2.9 0.7	7.5 0.8 0.9	2.2 3.0 0.7	2.6 2.4 0.7	1.9 3.5 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

Definitions:

i. Liquidity ratio:

Current = current assets / current liabilities.

### 2. Leverage ratios:

- al Debt/equity = total liabilities / equity. bl Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Tire, Battery, Parts and Accessories Stores (SIC 6342)

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	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Tos 25%
Businesses in samole (No.) Low sales value (\$000's) High sales value (\$000's)	306 (1) (1)	(1) 258 ·	258 476	476 756	756
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	15 9 -11	3 5 - 3	8 6 -13	12 10 -9	35 15 - 19
Dividends	- 4	-1	-1	-2	-12
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-20 -1	10 -4 1	- 10	-2 <sup>3</sup> / <sub>7</sub>	7 -38 -2 2
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	) 1 -10 -7 -8 - -2	2 -8 6 -11 - 1 -	7 -7 8 -3 - - - -	9 -9 8 -8 - -	- - 16 8 - 12 - 1 -6 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-7 -2 -9	-1 8 7	-6 -3 -9	-13	-9 -11 -20

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes anly those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Tire, Battery, Parts and Accessories Stores (SIC 6342)

Business size expressed in average labour units(1)	•		Average labour units(1)	Changes in numbe with paid	
	Number of businesses	Total payroll (\$000's)		Newly reporting(2)	No longer reporting(3)
1984			1	<u> </u>	
Total	2,177	173,173	11,871	384	234
less than 20 20 - 99 100 - 499 500 and over	2,088 81 8	125,965 37,090 10,118 -	8,594 2,588 689 -	381 3 -	228 2 4 -
1987				······································	- <u></u>
Total	2,522	232,587	15,308	403	
less than 20 20 - 99 100 - 499 500 and over	2,374 140 8 -	157,534 62,678 12,375	10,307 4,163 838 -	387 16 -	••••

 Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

SOURCE: Small Business and Special Surveys Division, Statistics Canada.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Tire, Battery, Parts and Accessories Stores (SIC 5342)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Tod 25%
			1985		~
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	525 395,389 378,782 16,607	70.037 51.062 8.975	188,275 184,951 3,324	373.692 364.878 8.814	949,553 904.236 45.317
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	438 392.532 366.880 25.652	72.035 57.371 14.664	189,304 176,793 12,511	372,152 352,095 20,057	936.636 881.261 55.375
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	87 417.857 435,660 -17.803	64,192 71,856 -7,664	186.388 199,914 -13,526	378,003 400,687 -22,684	1,042.845 1,070.181 -27.336
		<u></u>	1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	595 392,739 382,067 10.672	75,060 71,745 3,315	177.574 171.176 6.398	401.986 397,098 4,888	916.337 888.248 28.089
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	507 397,830 376,690 21,140	76,556 66,751 9,805	175.095 164,831 10,264	412.549 388,565 23.984	927,118 886,611 40,507
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	188 377,765 396,488 -18,723	71,793 82,646 -10,853	188,289 198,598 -10,309	388,062 408,347 -20,285	862,917 896,359 -33,442
		· · · · · · · · · · ·	1987		
umbor of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	682 388,012 374,748 13,264	51,318 48,119 3,199	170.282 164.212 5.070	403,004 390,950 12,054	927,443 895,709 31,734
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	508 390,970 367,870 23,100	47.597 40.404 7,193	171,113 155,230 15,883	392.784 372,442 20,342	952,387 903,402 48,985
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	174 376,940 390,562 -13,622	58,933 63,912 -4,979	168.216 186.566 -18,350	429.944 439.737 -9.793	850,668 872.033 -21,365

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

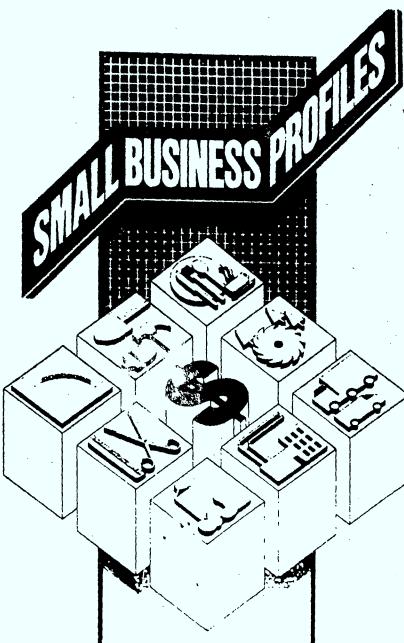
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# TOY, HOBBY NOVELTY & SOUVENIR STORES

## CANADA

### 1987

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### SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

### TABLE 1. Selected operating ratios, in percent of sales, 1987

### Canada, Toy, Hobby, Novelty and Souvenir Stores (SIC 658)

	Total(;)	Bottom 25%	Lower middle 25%	Upper middle 25%	
Businesses in sample (No.) Low sales value (\$000's) Hign sales value (\$000's)	525 (1) (1)	(1) 46	46 88	88 178	:78

		Indus	try aver	age(2)			Reporting businesses only( 3)				
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
		p	ercent o	fsales				Pe	rcent of	sales	
Cost of sales	52.9	48.5	53.5	55.4	54.0	94.2	56.1	55.4	56.6	58.2	56.2
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	14.3 2.6 0.6 2.3 8.8	21.4 5.5 0.8 3.6 11.4	15.5 1.8 0.9 2.4 10.3	10.8 1.6 0.4 1.9 6.8	9.7 1.4 0.4 1.2 6.7	99.9 77.8 60.4 90.3 78.9	14.3 3.3 1.1 2.5 11.2	21.4 7.2 2.1 4.3 12.7	15.5 2.9 1.6 2.8 13.9	10.8 1.9 0.6 2.0 9.6	9.7 1.5 0.5 1.3 8.4
Personnel expenses	10.9	8.8	10.2	10.8	13.8	80.9	13.5	14.0	14.5	11.8	14.0
Financial expenses Interest & bank charges Professional fees	3.2 2.5 0.8	3.2 2.3 0.9	3.2 2.5 0.7	3.9 3.1 0.8	2.7 2.1 0.6	<b>93.6</b> 79.3 75.0	3.5 3.1 1.0	3.4 3.1 1.6	3.6 3.6 1.1	4.1 3.5 0.9	2.8 2.4 0.6
Other expenses	17.4	25.0	14.9	14.0	15.8	100.0	17.4	25.0	14.9	14.0	15.6
Profit (loss)	1.3	-6.9	2.7	5.0	4.2	99.0	1.3	-8.9	. 2.8	5.1	4.3
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••	•••		•••

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zero or no observations

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### Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

### Total weighted expenditure on a given item (2) Value in each cell =

- x 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

- x 100 for each quartile. (3) Value in each cell = Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were renked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

### Standard Industrial Classification Definition (SIC 1980):

SIC 6580 - Toy, Hobby, Novelty and Souvenir Stores

Businesses primarily engaged in retail dealing in toys, hobby supplies, gifts, novelties and souvenirs.



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### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

### Canada, Toy, Hobby, Novelty and Souvenir Stores (SIC 658)

	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Toe 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	299 (1) (1)	(1) 37	97 178	173 367	367
			Average (\$000's)		
Assets					
Cash	-	-	-	-	-
Accounts and notes receivable	6	1	3	5	15
Inventory	-	-	-	-	-
Other current assets	97	21	48	106 110	210
Total current assets	102 36	10	50 28	34	225 73
Fixed assets Less: Accum. dep. on fixed assets		10	28	34	/3
Other assets	9	3	3	8	22
otal assets	148	34	81	152	320
iabilities and equity					
Current loans	14	4	.7	11	34
Other current liabilities	47	13	26	46	104
Total current liabilities	61	17	33	57	137
Mortgages oayable Long term debt	- 7	3	- 3	12	8
Long term debt . Other liabilities	52	22	- 43	67	73
			-	•	
otal liabilities otal equity	120 28	41 -7	78	136 16	219 100

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

### Canada, Toy, Hobby, Novelty and Souvenir Stores (SiC 558)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25% .	Тор 2 <b>5%</b>			
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	299 (1) (1)	(1) 97	97 · 178	178 367	367 (1)			
	Åverage							
Liquidity ratio Current ratio (times)	1.7	1.3	1.5	1.9	1.6			
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	4.2 2.0 0.8	-6.1	<b>25.2</b> 0.9 1.0	8.4 1.9 0.9	2.2 3.1 0.7			

111 The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

2. Leverage ratios:

a) Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. cl Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Toy, Hobby, Novelty and Souvenir Stores (SIC 658)

	Total(1)	Bottom 25%	Lower middle 25%	Uoper middle 25%	TOD 35.
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	155 (1) (1)	(1) 120	120	193 374	374
· · · · · · · · · · · · · · · · · · ·			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	7 6 - 4	1 3 -1	-2 4 -8	13 4 -5	16 :0
Dividends	-3	-	-	-5	-9
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-9 -	-1	1 -6 -	-4 -	-27
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Dther	5 -7 11 -4 - -	-2 4 -1 - -	1 -7 -3 - -	4 -2 15 -3 - -	17 -16 14 -9 - 1 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-1 1	2 t 3	-10 -3 -13	17 12 29	-2 -15 -17

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Toy, Hobby, Novelty and Souvenir Stores (SiC 558)

Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Changes in number of businesses with paid employees		
				Newly reporting(2)	No longer reporting(3)	
1984	•		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Total	4,370	155,671	t3,535	914	572	
less than 20 20 - 99 100 - 499 500 and over	4,224 92 54	97,759 24,160 33,752	8,480 2,126 2,929	899 12 3	569 3 - -	
1987		· · · · · · · · · · · · · · · · · · ·				
Total	4,930	214,330	15,922	1,101	•••	
less than 20 20 - 99 100 - 499 500 and over	4,786 81 55 8	126,866 30,592 40.501 16,371	9,408 2,263 3,018 1,233	1,086 8 6 1	••••	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

1

Canada, Toy, Hobby, Novelty and Souvenir Stores (SIC 658) Total(1) Bottom Lower Upper Top 25% middle 25% middle 25% 25% 1985 Number of observations in sample 689 161,213 35.764 34,422 407.238 Average sales \$ 67,167 134.684 Average expense \$ 156,222 64,936 132.805 392,925 Average net profit (loss) \$ 4,991 1,342 2 231 2,079 14.313 Businesses reporting a profit (No.) 526 Average sales \$ Average expense \$ 160.650 147.729 12.921 37,097 66.641 130,808 121,516 408.055 382.074 31,162 56,164 Average net profit \$ 5.935 10.477 9,292 25,981 Businesses reporting a loss (No.) Average sales \$ Average expense \$ 163 163,458 33,280 67,942 148.910 173.307 -24.397 403,699 40,492 439.887 Average net loss \$ -19,426 -9.908 -36.188 1986 . Number of observations in sample 883 166,231 159,694 6,537 Average sales \$ 38,341 70.702 138,158 417.723 Average expense \$ 38.220 68,478 131,330 400.747 Average net profit (loss) \$ 2.224 6.828 16.976 Businesses reporting a profit (No.) 620 Average sales \$ 168,386 37,766 70,064 141,234 424.478 396.880 Average expense \$ 154,553 32,628 60,316 Average net profit \$ 13.833 5,138 9.748 12,846 27.598 Businesses reporting a loss (No.) Average sales \$ Average expense \$ 263 156.878 171.669 -14,791 39,105 45,657 71,863 130,098 386,446 83,326 139,040 418,651 Average net loss \$ -6,552 -8,942 -11.463 -32,205 . 1987 Number of observations in sample 597 Average sales \$ 161,001 35,299 64,937 124,355 419,414 Average expense \$ 156,260 37,203 63,835 404.807 Average net profit (loss) \$ 4,741 -1.904 1,102 5,159 14,607 Businesses reporting a profit (No.) Average sales \$ Average expense \$ 402 164,339 65,501 56,567 8,934 121,881 36,233 433.742 29.391 405.270 Average net profit \$ 14,065 6,842 12,013 28.472 Businesses reporting a loss (No.) 195 150,493 Average sales \$ 34,708 130.809 143.534 -12,725 372.173 403.282 64.282 Average expense \$ Average net loss \$ 42,145 72.270 -14.815 -7.988 -31,109

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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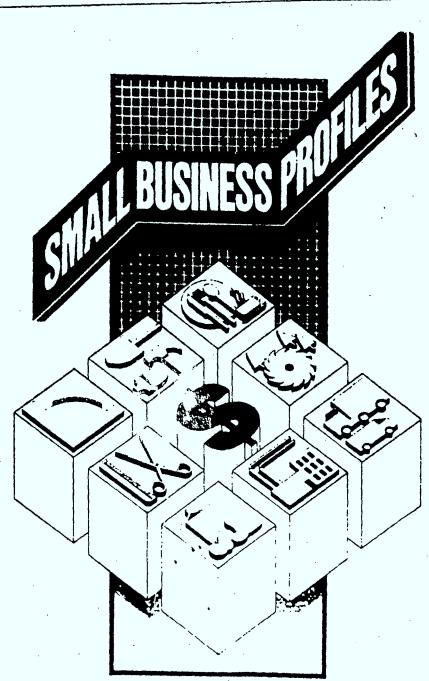
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# TRUCK TRANSPORT INDUSTRIES

# CANADA

## 1987



## SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Induatrie, Sciences et Technologie Canada

#### Selected operating ratios, in percent of sales, 1987 TABLE 1.

#### Canada, Truck Transport Industries (SIC 456)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Too 255
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	5.070 (1) (1)	(1) 48	48 81	81 138	138 (1)

		Indus	try aver	age(2)			R	eporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
		P	ercent c	f sales				Pe	rcent of	sales	
Vehicle expenses Depreciation Repairs & maintenance Fuel expense	31.8 10.1 9.6 12.1	26.8 8.8 8.7 9.3	32.9 10.2 10.7 11.9	37.7 12.0 10.4 15.3	30.0 9.5 8.5 12.0	· 95.1 88.1 67.9 63.6	33.5 11.5 14.1 19.1	29.5 10.9 15.9 17.6	34.8 12.2 16.1 19.3	38.8 12.9 13.9 21.6	30.5 10.0 11.3 17.3
Personnel expenses	13.3	7.1	9.7	13.3	23.0	74.4	17.9	13.3	14.4	16.1	24.5
Financial expenses Interest & bank charges Professional fees	4.0 3.2 0.7	3.4 2.6 0.7	4.3 3.5 0.7	4.5 3.8 0.7	3.7 3.0 0.7	92.1 77.8 75.6	4.3 4.2 1.0	4.0 4.2 1.2	4.7 4.6 1.1	4.7 4.5 0.9	3.8 3.3 0.8
Other expenses	34.0	34.8	34.7	30.8	35.8	99.8	34.1	35.0	34.8	30.8	35.8
Profit (loss)	16.9	27.9	18.5	13.8	7.4	98.3	17.2	28.3	18.7	14.1	7.6
Total	100.0	100.0	100.0	100.0	100.0	100.0					•••

Symbols

zero or no observations

too small too be exprassed ... not applicable

confidential

Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell = × 100 for each quartile.

Total weighted sales of all businesses in the sample

(3) Value in each ceil 🛸

Total weighted expenditure on a given item - x 100 Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businessas report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The salected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 4560 • Truck Transport Industry

Businesses primarily engaged in the provision of all types of trucking, transfer and related services. Truck "broker-operators" are included in this industry.

### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Truck Transport Industries (SIC 456)

	Total(1)	Bottom 25%	Lower middle 25%	Upper miodie 25%	Тор. 25%
usinesses in sample (No.) Dw sales value (\$000's) gh sales value (\$000's)	2.703 (1) (1)	(1) 91		1 48 3 1 6	316 ;1)
		·····	Average (\$000's	)	
ssets					
Cash	-	-	-	-	-
Accounts and notes receivable	25	3	8	17	74
inventory Other current assets	22	10	- 15	28	- 74
Total current assets	32 57	13	23	44	148
Fixed assets	101	32	67	83	221
Less: Accum, dep, on fixed assets	-	-	-	-	
Other assets	14	3	8	10	38
otal assets	172	48	98	137	406
iabilities and equity					
Current loans	13	.4	6	10	. 31
Other current liabilities Total current liabilities	48. 61	14 18	29 35	34	116
Mortgages payable	-	10	35	44	148
Long term debt	9	3	5	9	17
Other liabilities	52	21	. 40	43	102
tal liabilities	122	43	80	. 97	267
tal equity	51	43 5	18	40	139

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Truck Transport Industries (SIC 456)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) .ow sales value (\$000's) High sales value (\$000's)	2,703 (1) (1)	(1) 91	91 148	148 315	316
			Average	· ·	
Liquidity ratio Current ratio (times)	0.9	0.7	0.7	1.0	1.0
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (timés) Debt ratio (times)	2.4 2.7 0.7	8.6 0.5 0.9	4.5	2.4 2.5 0.7	1.9 3.3 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

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See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Truck Transport Industries (SIC 456)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 251
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1,450 (1) (1)	(1) 93	93 155	155 316	315 (1)
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	15 27 -6	11 -3	8 17 -3	14 23 -7	38 56 -11
Dividends	-5	-2	-2	- 4	-11
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	18 -47 -2	7 -15 -1	21 -31 -2	16 -35 -1 1	-107 -5 3
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances à loans from government Increase in equity Decrease in equity Other	24 -21 7 -8 -1 -1	7 -6 6 -4 - - 1	17 -16 4 -10 - -	18 -19 3 -5 - 1 -1	53 -43 13 -12 - 2 -2
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	3 8 11	-2 -1	3 9 12	4 11 15	4 15 20

(11 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Truck Transport Industries (SIC 456)

		Total payroll (\$000's)	Average labour units(1)	Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses			Newly reporting(2)	No longer reporting(3)	
1984		<u>.</u>		<u> </u>	**************************************	
Total	18,066	2,921,085	136,142	3,718	2,293	
less than 20 20 - 99 100 - 499 500 and over	16,812 827 296 131	810,160 610,667 699,874 800,384	35,598 27,193 30.521 42.830	3,595 81 34 8	2.225 39 24 5	
1987			· · · · · · · · · · · · · · · · · · ·			
Total	21,463	3,667,419	153,688	4,470		
less than 20 20 - 99 100 - 499 500 and over	20.043 969 321 130	1.059.091 796,424 879.811 932,093	41.552 31.664 34,483 45,989	4,332 95 36 7	· · · · · · · · · · ·	

(11 Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 (2) Refers to businesses reporting no payroll deductions in the previous year.
 (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada. Truck Transport Industries (SIC 456)

	Total (1)	Bottom 25%	Lower middle 25%	Joper middle 25%	700 25%
			1985	,	
lumber of observations in sample Average saies \$ Average expense \$ Average net profit (loss) \$	6,862 153,338 137,240 16.098	37.148 28,547 8,601	65.324 53.869 11.955	107.415 90.317 16.398	402.363 375.726 27.237
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	6,173 151,757 130,389 21,368	37.200 26.158 11,042	65.806 50.856 14,950	107,285 87,060 20,225	396,736 357,482 39,254
Businesses reporting a loss (No.) Average sales \$ Àverage expense \$ Average net loss \$	689 160,436 172,771 -12,335	36,814 44,061 -7,247	65,940 72.680 -6,740	108,337 117.492 -9.155	430.652 456.851 ~26.199
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	8,186 155,311 140,214 15,097	37.452 27,793 9,659	67,098 54,758 12,340	112.328 97,595 14.733	404.365 380,709 23,656
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	7.278 155,637 134,699 20,938	37,683 · 25,120 12,563	67,197 51,465 15,732	111,949 93,509 18,440	405,720 368,702 37,018
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	<b>908</b> 154,278 165,384 -11,106	36,250 41,684 -5,434	66,470 75,679 -9,209	114,642 122,539 -7,897	399,748 421,635 -21,887
			1987		** * * *
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	5.164 147,137 132,291 14,846	36,694 26,528 10.166	62,687 51,072 11,615	106.002 91,396 14,506	383,165 360,169 22,996
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	<b>4,152</b> 146,544 125,910 20,634	36,810 23,712 13.098	62.732 47,202 15,530	105.896 86.624 19.272	380,736 346,102 34,634
Husinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	1,012 149,392 161,574 -12,182	35,960 44,267 -8,307	62,461 70,552 -8,091	106,572 116,826 -10,254	392,574 414,651 -22,077

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

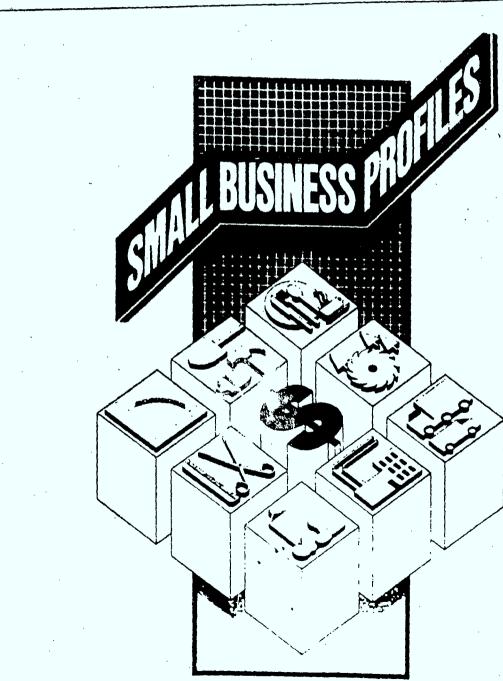
See Table 1 for symbols and notes

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# UNLICENSED RESTAURANTS (INCLUDING DRIVE-INS

## CANADA

## 1987



## SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

## TABLE 1. Selected operating ratios, in percent of sales, 1987

## Canada, Unlicensed Restaurants (including Drive-Ins) (SIC 9212)

· · · ·	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1.031 (1) (1)	(1) 65	\$5 . !11	111 222	222 (1)

		Indus	try aver	age(2)			R	eporting	busines	ses only(	3)
Selected expense item	īotal	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		P	ercent o	f sales				· Pe	rcent of	sales	
Cost of sales	42.1	47.2	42.9	41.0	37.4	91.5	46.0	51.4	47.8	44.5	40.5
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	15.7 2.9 1.8 3.6 7.3	16.5 2.2 1.9 3.9 8.6	16.9 3.0 1.9 3.9 8.1	15.9 3.3 1.9 3.9 6.8	13.6 3.1 1.7 2.9 5.9	99.3 72.5 87.5 93.4 73.9	15.8 4.0 2.1 3.9 9.9	16.9 4.7 2.3 4.6 12.1	16.9 4.6 2.2 4.1 11.5	15.9 3.8 2.1 4.0 9.1	13.8 3.3 1.8 3.0 7.3
Personnel expenses	21.5	15.1	20.0	23.9	27.2	92.1	23.4	19.3	21.1	24.5	27.
Financial expenses Interest & bank charges Professional fees	3.3 2.3 1.0	3.6 2.4 1.1	3.5 2.3 1.2	3.2 2.3 0.9	2.7 1.9 0.8	94.8 78.8 84.4	3.5 2.9 1.2	4.1 4.0 1.7	3.8 3.1 1.5	3.3 2.6 1.0	2.8 2.2 0.8
Other expenses	15.7	16.0	17.5	13.6	15.7	100.0	15.7	18.0	17.5	13.6	15.
Profit (loss)	1.6	1.7	-1.0	2.4	3.4	98.4	1.7	1.7	-1.0	2.5	3.
Total	100.0	100.0	100.0	100.0	100.0	100.0					



Symbols zero or no observations

-too small too be expressed

... not applicable × confidential

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Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

(0) Volue in each soil	Total weighted expenditure on a given item	
(2) Value in each cell	Total weighted sales of all businesses in the sample	
	Total weighted expenditure on a given item	
(3) Value in each cell	Total weighted sales of businesses reporting this item of expenditure	

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

Locate the appropriate sales range that is displayed on the two lines antitlad "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%. (3) Data pertaining to the selected sales size range will be in that quartile.

Standard Industrial Classification Definition (SIC 1980):

SIC 9212 - Unlicensed Restaurants (Including Drive-Ins)

Businesses primarily engaged in preparing and serving meals for consumption on the premises but without a license to serve alcoholic beverages. Included are businesses commonly referred to as "drive-ins" where food is consumed either in customers' motor vehicles or at tables in or about the premises. Drive-in restaurants, unlicensed restaurant services and unlicensed restaurants are included in this industry.

### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Canada, Unlicensed Restaurants (Including Drive-Ins) (SIC 9212)

	īotai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%
usinesses in samole (No.) ow sales value (\$000's) igh sales value (\$000's)	453 (1) (1)	(1) 119	119 217	217 374	374 (1)
			Average (\$000's)	•	
Assets					
Cash Accounts and notes receivable	-	-	1	- 2	- 3
Inventory Other current assets Total current assets Fixed assets	30 31 84	9 9 23	21 22 55	27 28 76	53 67 183
Less: Accum, dep, on fixed assets Other assets	20	- 8	15	17	41
otal assets	136	39	93	121	290
iabilities and equity Current loans Other current liabilities Total current liabilities	10 33 44	8 22 30	6 20 26	11 29 40	17 62 79
Mortgages payable Long term debt Other liabilities	9 72	- 1 - 30	- 4 67	- 8 57	23 133
otal liabilities otal equity	124	61 -22	96 ~4	105 16	235 55

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

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#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Unlicensed Restaurants (Including Drive-Ins) (SIC 9212)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	453 (1) (1)	(1) 119	119 217	217 374	374 (1)
	<u> </u>		Average		
Liquidity ratio Current ratio (times)	0.7	0.3	0.8	0.7	. 0.8
Lever <b>age ratios</b> Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	10.8 1.1 0.9	-2.8 1.6	-25.3 1.0	6.7 2.1 0.9	4.2 2.3 0.8

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

a) Dept/equity = total liabilities / equity.
b) Debt ratio = total liabilities / total assets.
c) Interest coverage = net profit + interest expense / interest expense.

## TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987 212)

Canada, Unlicensed	Restaurants	(Including	Drive-Ins)	(SIC	9212
--------------------	-------------	------------	------------	------	------

:	īota!(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in samole (No.) . Low sales value (SOOO's) High sales value (SOOO's)	219 (1) (1)	(1)	153 233	233 389	389 (`)
· · · ·			Average (\$000's)		``````````````````````````````````````
Operating activities Cash from operations Depreciation Other	12	-21 5 3	-3 9 6	10	11 23 -3
Dividends	-3	-	-3	-3	-5
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-25 -2 1	-3	-10 -2	-17	3-69- -69- -6-
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	19 -10 11 -6 - 1 -	2 -2 21 -4 - -	3 -7 8 -4 - 1 -	15 -12 3 -7 - -	54 -18 12 -9 - 3
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	- 8 9	2 1 3	777	1 8 9	-1 17 16

These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols end notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Unlicensed Restaurants (Including Drive-ins) (SIC 9212)

				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984	<u></u>	,,,,,,		· · · · · · · · · · · · · · · · · · ·		
Total	9,670	772,987	95,886	1,792	939	
less than 20 20 - 99 100 - 499 500 and over	8,746 815 70 39	300,038 209,861 81,133 181,955	35,842 26,078 10,005 22,961	1,581 105 5 1	852 82 5	
Total	13,171	1,121,110	124,772	3,311		
less than 20 20 - 99 100 - 499 500 and over	11,963 1,040 128 40	428,504 305,873 145,954 240,779	47,580 33,821 16,164 27.207	3,111 177 19 4		

(11 Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. (2) Refers to businesses reporting no payroll deductions in the previous year. (3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Unlicensed Restaurants (Including Drive-Ins) (SIC 9212)

	Fotal(1)	Bottom 25%	Lower middle 25%	Joper middle 25%	Top 25%
			1985		
lumber of observations in sample Average sales \$ Average excense \$ Average net profit (loss) \$	1,446 186.284 177.548 8,736	40,441 39,404 1,037	74.082 66.643 7,439	141.482 133.650 7.832	489.131 470,495 18,636
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,169 188,215 172,363 15,852	41.118 33.716 7.402	73.796 60,969 12,827	141.491 126.769 14.722	496.454 467,997 28,457
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	277 179.042 190.638 -11,596	39.350 48.560 -9.210	74,792 80,708 -5,916	141.455 153.046 -11.591	460.571 480,239 -19.668
			1986		
umbor of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,781 191,665 186,723 4,942	42,949 42,035 914	84,088 83,071 1,017	163,473 157,117 6,356	476.150 464.667 11.483
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	1,314 193,441 178,824 14,617	42,789 35,606 7,183	84,235 74,742 9,493	158,345 144,669 13,676	488,396 460,277 28,119
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	467 188,830 202,649 -13,819	43,238 53,567 -10,329	83.802 99,322 -15,520	174,909 184,875 -9,966	453.371 472,832 -19,461
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1.175 184,642 180,234 4,408	45,127 43,948 1,179	85,084 85,651 -567	161.421 158.170 3.251	446,934 433,167 13,767
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	832 183,690 169,225 14,465	46,368 40.522 5,846	86.391 75,521 10,870	162,676 148,581 14,095	439,325 412,275 27,050
Rusinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	343 188,129 202,739 -14,610	42,986 49,860 -6,874	83,171 100,477 -17,306	159,511 172,773 -13.262	466.848 487.844 -20.996

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

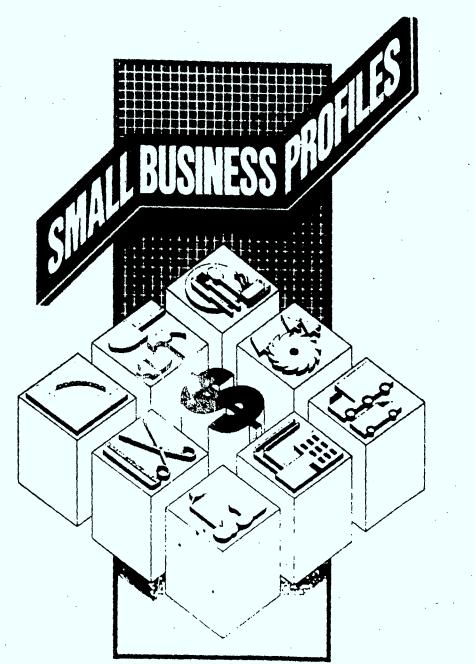
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# VENDING MACHINE OPERATORS

# CANADA

## 1987



## SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### Selected operating ratios, in percent of sales, 1987 TABLE 1.

#### Canada, Vending Machine Operators (SIC 6911)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Tob 25%
Businesses in sample (No.)	43				• •
ow sales value (\$000's)	(1)				
ligh sales value (\$000's)	(1)				·

Total	Bottom 25%	Lower middle 25% ercent c	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		ercent c	of sales							
							Pe	rcent of	sales	
					88.3	58.3				
11.9					100.0	11.9				
6.3					93.3	6.7				
2.0					74.4	2.7		· •••		
1.2 2.4					75.4 71.3	1.6 3.4				
15.2			`		85.5	17.7				
2.9					93.7	3.1				
2.1					85.3					
0.8					73.1	1.1				
14.5					100.0	14.5				
4.1					100.0	4.1				
100.0					100.0					
	2.4 15.2 2.9 2.1 0.8 14.5 4.1	2.4 15.2 2.9 2.1 0.8 14.5 4.1	2.4 15.2 2.9 2.1 0.8 14.5 4.1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$						

zero or no observations - -

too small too be expressed

not applicable . . . x confidantial

Footnotes

Symbols

(1) These estimates are besed on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

- x 100 for each quartile. 121 Value in each ceil =

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item ...

- x 100 for each quartile. (31 Value in each cell ≠ Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore thase ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Racords were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Hithin each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value". (1)

The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the (2)top 25%.

(3) Data pertaining to the salacted sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 6911 - Vending Machine Operators

Businesses primarily engaged in retail dealing, using coin-operated vending machines to dispense a variety of products. Included are beverage vending machine operators, cigarette vending machine operators, confectionery vending machine operators, food vending machine operators and retail non-store vending machine merchandise.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Vending Machine Operators (SIC 6911)

	Total(1)	Bottom 25%	Lower middle 25%	Uoper middle 25%	Top 25%
Jusinesses in sample (No.)	!9				
.ow sales value (\$000's) iigh sales value (\$000's)	(1) (1)				
		· · · · · · · · · · · · · · · ·	Average (\$000's)		
Assets					
Cash	-				
Accounts and notes receivable	7				
Inventory	-			~~	
Other current assets	103				
Total current assets Fixed assets	109 75				
Less: Accum, dep, on fixed assets	15				
Other assets	46				
otal assets	231				
iabilities and equity					
Current loans	14				
Other current liabilities	37				
Total current liabilities	51				
Mortgages payable	-				
Long term debt Other liabilities	29				
otal liabilities otal equity	82 149	<b></b> .			

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

## TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Vending Machine Operators (SIC 6911)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	19 (1) (1)				·
			Average	· · · · · · · · · · · · · · · · · · ·	
Liquidity ratio Current ratio (times)	2.1		- · ·		
Leverage ratios	•				
Debt/equity ratlo (times)	0.6				
Interest coverage ratio (times)	3.2				
Debt ratio (times)	0.4			·	

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- al Debt/equity = total liabilities / equity, bl Debt ratio = total liabilities / total assets, cl Interest.coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Vending Machine Operators (SIC 6911)

• •	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Tob 251
Businesses in sample (No.)	12				
_ow sales value (\$000's) High sales value (\$000's)	(1)				
an a			Average (\$000's)		
Operating activities					
Cash from operations	10 41				
Depreciation Other	41 +4				
Utiter					
Dividends	-25	<u> </u>			
Investment activities					
Disposal of fixed assets	-				
Purchase of fixed assets	-17				
Increase in investment	-				
Decrease in investment	1				
Financing activities			•		
Increase in long term debt	4				·
Repayment of long term debt	-3 27			· · · · · ·	
Loans from shareholders					
Repayment of loans from shareholders	-46	,			
Advances & loans from government Increase in equity	-				
Decrease in equity	-			'	
Other	-	•			
Increase(decrease) in cash & equivalents	-13				
Cash & equivalents-Beginning of the year	27				
Cash & equivalents - End of the year	14		. <b></b>		

111 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Vending Machine Operators (SIC 6911)

				Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984	•				
Total	577	62,797	5,610	.75	40
less than 20 20 - 99 100 - 499 500 and over	513 55 9 -	23,415 23,196 16,186	2,053 1,931 1,626	74	39 - 1 -
1987	· · · · · · · · · · · · · · · · · · ·		· ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
Total	530	72,415	5,306	68	•••
less than 20 20 - 99 100 - 499 500 and over	469 49 12	27.438 23.061 21.916	2,032 1,684 1,590	64 3 1	· · · · · · · · · · · · · · · · · · ·

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Vending Machine Operators (SIC 6911)

	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
			1985	-	
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	107 243.645 236.988 6.657	39.947 35.932 . 4,015	74,718 70,343 4,375	243.858 233.307 10.251	516.048 508.058 7,980
usines <b>ses</b> reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	81 256,982 246,480 20,502	39,518 31,719 7,799	73,506 66.974 6,532	245,407 220,783 24,624	709.496 666,445 43,051
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	26 216.962 231.466 -14,504	40.942 45,699 -4,757	82.941 93,214 -10,273	241.891 250.085 -8,194	502.073 536.867 -34.794
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	78 297,699 283,267 14,432	39.396 33.052 6.334	66,957 62,759 4,198	179,115 179,879 -764	905.329 857,366 47,963
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	60 334,401 311,359 23,042	39.259 31.560 7,599	67,798 62,384 5,414	238,691 227.003 11,588	991,855 924,489 67,366
usin <b>esses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	18 222,888 228,773 -5,885	40,179 41,658 -1,479	61,571 65,155 -3,584	153,326 159,480 -6,154	636,475 648.800 -12,325
		. ·	1 987		
umber of observations In sample Average sales \$ Average expense \$ Average net profit (loss) \$	197 183.361 178.247 5,114	37,316 37.656 -340	56,989 58,045 8,944	164,045 163,662 383	465,094 453,626 11,468
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	122 184,441 173,180 11,261	31,868 26.624 5,244	64,295 51,371 12,924	160.208 150.338 9.870	481,392 464,386 17,006
usin <b>esses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	75 177,774 192,167 -14,393	42,771 48,701 -5,930	76,309 81,127 -4,818	180,425 220,532 -40,107	411.590 418,306 -6,716

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

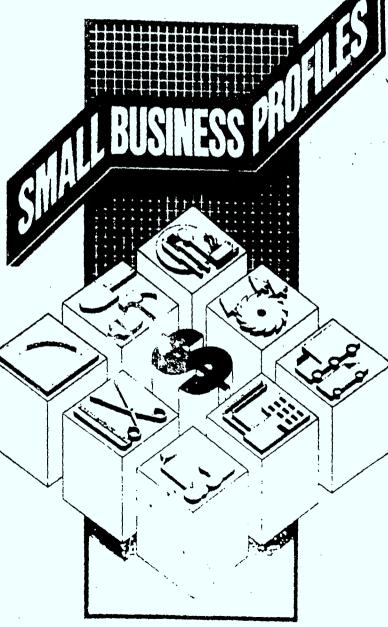
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# VIDEO MOVIES & AUDIO-VISUAL EQUIPMENT RENTAL & LEASING

CANADA

1987





## SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

## TABLE 1. Selected operating ratios, in percent of sales, 1987

## Canada, Video Movies and Audio-Visual Equipment Rental (SIC 9912)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	316 (1) (1)	(1) 50	50 93	93 143	143 (1)

		[ndus	try aver	age(2)			F	Reporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
	Percent of sales							Pe	rcent of	sales	
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	36.6 22.4 1.2 2.3 10.8	37.5 21.1 1.3 2.5 12.6	41.2 25.6 0.7 2.7 12.2	35.7 21.7 1.7 2.1 10.2	32.1 21.1 1.1 1.8 8.1	99.6 89.6 72.7 91.6 89.9	36.8 24.9 1.6 2.5 12.0	38.0 31.7 1.9 2.9 14.4	41.2 27.0 1.1 3.0 13.9	35.7 21.8 2.1 2.2 11.1	32.2 21.6 1.3 1.9 8.9
Personnel expenses	20.0	15.3	19.2	23.6	21.8	84.1	23.8	23.5	25.0	24.5	22.2
Financial expenses Interest & bank charges Professional fees	5.1 3.4 1.7	5-0 4.0 1.0	7.1 3.9 3.1	4.8 3.2 1.6	3.6 2.5 1.1	97.5 82.8 86.9	5.2 4.1 2.0	5.1 5.4 1.4	7.2 4.5 3.5	5.0 3.9 1.7	3.7 2.9 1.2
Other expenses	30.7	36.0	24.5	25.9	36.4	100.0	30.7	36.0	24.5	25.9	36.4
Profit (loss)	7.6	6.1	· 8.1	10.0	6.1	97.9	7.7	6.1	8.2	10.4	6.3
Total	100.0	100.0	100.0	100.0	100.0	100.0				:	•••

zero or no observations
 too small too be expressed

... not applicable

x confidential

Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Velue in each cell = \_\_\_\_\_\_ x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table partains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Date are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in escending order eccording to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

top 25%. (3) Data perteining to the selected seles size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 9912 - Audio-Visual Equipment Rental and Leasing

Businesses primarily engaged renting and leasing audio-visual equipment. Businesses engaged in audio-visual rental and leasing, projection equipment rental, public address system rental, rental of audio-visual equipment, sound equipment rental, tape recorder rental and television rental are included in this industry.



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### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Canada, Video Movies and Audio-Visual Equipment Rental (SIC 9912)

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	⊺отаі(1)	Bottom 25%	Lower miadle 25%	Upper middle 25%	<sup>т</sup> ор 25%
Businesses in sample (No.) .ow sales value (\$000's) tigh sales value (\$000's)	214 (1) (1)	(1) 87	67 113	1!3 183	183 (1)
			Average (\$000's	)	
Ass <b>ets</b>					
Cash	-	-	-	-	·- ,
Accounts and notes receivable	4	-	3	1	12
Inventory	-		-	-	-
Other current assets	24 28	(	18 21	18 19	53 65
Total current assets Fixed assets	80	36	53	65	164
Less: Accum. dep. on fixed assets	-	-	-	-	-
Other assets	12	1	5	2	40
fotal assets	120	45	79	86	269
iabilities and equity					
Current loans	11	.3	.3	12	24 76
Other current liabilities	33 44	15 18	17 20	24 36	100
Total current liabilities Mortgages payable	44	18	20		100
Long term debt	5	2	-	6	. 13
Other liabilities	46	. 34	36	37	76
otal liabilities	95	54	56	80	189
otal equity	25	-8	23	7	80

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Video Movies and Audio-Visual Equipment Rental (SiC 9912)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%		
Businesses in sample (No.) .ow sales value (\$000's) High sales value (\$000's)	214 (1) (1)	(1) 67	67 113	113 183	183 (1)		
	Average						
Líquidity ratio Current ratio (times)	0.6	0.4	1.1	0.5	0.6		
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	3.8 3.5 0.8	-6.5	2.5 6.0 0.7	12.0 2.2 0.9	2.3 4.5 0.7		

(1) The ratios rapresent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

## TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987 Canada, Video Movies and Audio-Visual Equipment Rental (SIC 9912)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	64 (1) (1)	(1) 101	101 122	122 238	238 (1)
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	8 55 6	-4 24 4	-2 34 21	5 63 8	29 82 -2
Dividends	-2	-	-	-5	-2
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	- 69 - 2 4	-17	1 - 54 -	-73 -1	-112 -5
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	-7 -7 -12 - -1 -1	-3 1 -24 - - -	2	-11 -11 -5 - - - -	11 -10 4 -17 - 1 -2
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-4 5 1	- 1 5 4	-4 7 3	-3 -3	-7

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Video Movies and Audio-Visual Equipment Rental (SiC 9912)

				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984	/		· · · ·			
Total	1,560	73,682	3,148	. 720	360	
less than 20 20 - 93 100 - 499	1,534 19 -	44.955 10.710	1,929 438	720	359 1	
500 and over	7	18,017	781	-	-	
1987						
Total	2,095	130,158	6,393	514	•••	
less than 20 20 - 99 100 - 499 500 and over	2,038 35 15 7	68,375 23,908 10,245 27,630	3,435 1,113 510 1,335	504 4 6	••••	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours. Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

(3) Refers to businesses reporting no payroll deductions in the following year.

"Nawly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Video Movies and Audio-Visual Equipment Rental (SIC 9912)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	269 136,860 128,242 8,618	31,996 36,302 -4,306	53.806 50.806 3.200	116,349 108,940 7,409	345.287 317.119 28.168
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	199 134.080 116.687 17.393	32,48 <b>9</b> 23,275 9,214	55.352 46.231 9.121	122,310 106,506 15,804	326.170 290,734 35.436
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	70 160,706 173,941 -13,235	31,645 45,581 -13,936	50,985 58,589 -7,604	99.854 115.675 -15.821	460,34 <b>0</b> 475,919 -15,57 <b>9</b>
			1986		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	276 - 123,082 - 110,919 - 12,163	33,275 30,344 2,931	55.841 48.877 6,964	107,074 100.731 6,343	296.136 263.725 32.411
iusinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	215 134,427 110,645 23,782	34,068 23,253 10,815	55,775 42,788 12,987	114,299 100,821 13,478	333,566 275,716 57,850
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	61 99,210 111,109 -11,899	32,465 37,590 -5,125	56,034 66,677 -10,643	87,251 100,485 -13,234	221,089 239,683 -18,594
			1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	370 139,286 128,329 10,957	37,631 35,738 1,893	66,776 61,757 5,019	116,946 106,443 10,503	335,792 309,377 26,415
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	267 144,948 123,679 21,269	36,995 28,668 8,327	69,871 55.716 14,155	117.414 100.324 17.090	355,511 310,007 45,504
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	103 123,910 137,822 -13,912	38,517 45,583 -7,066	60,777 73,465 -12,688	115,555 124,621 -9,066	280,790 307,619 -26,829

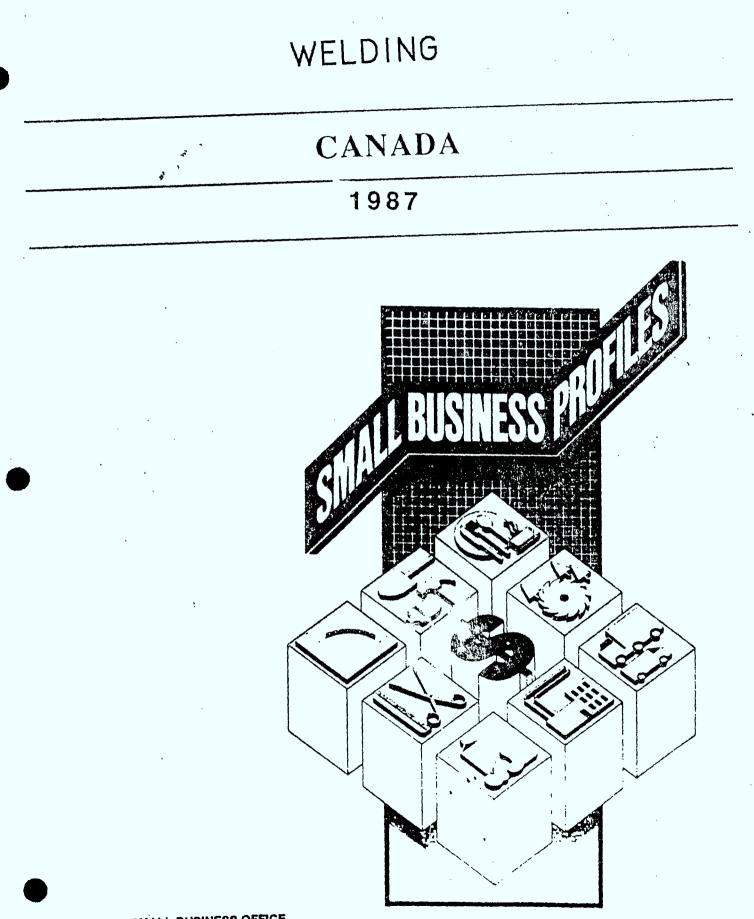
(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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## SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada Canada, Welding (SIC 9942)

	Total (1)	Sottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in samole (No.) Low sales value (\$000's) High sales value (\$000's)	455 (1) (1)	(1) 37		59 120	:20 (1)

		Indus	try aver	age(2)			R	eporting	busines	ses only (	(3)
Selected expense item	Total -	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		P	ercent o	of sales				Pe	rcent of	sales	
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	13.2 5.7 2.9 2.0 2.5	18.1 7.8 3.9 2.8 3.6	12.8 7.0 2.1 1.7 2.1	12.8 4.7 3.6 2.2 2.3	9-1 3.4 1.9 1.6 2.2	100.0 90.8 63.7 82.2 51.7	13.2 6.3 4.5 2.5 4.9	18.1 8.9 6.2 3.7 7.9	12.8 7.8 3.7 2.3 4.0	12.8 5.3 6.1 2.5 5.3	9.1 3.5 2.6 1.7 3.4
Personnel expenses	20.5	9.3	20.0	21.5	30.8	76.5	26.8	20.0	25.8	26.3	31.2
Financial expenses Interest & bank charges Professional fees	2.7 1.7 1.0	3.0 1.7 1.2	3-5 2-2 1.4	2.2 1.5 0.7	2.3 1.4 0.8	95.5 75.9 86.0	2.9 2.2 1.2	3.1 2.7 1.4	3.8 3.2 1.6	2.3 1.8 0.9	2.3 1.6 0.9
Other expenses	46.8	47.5	42.7	48.2	48.8	100.0	46.8	47.5	42.7	48.2	48.8
Profit (loss)	16.8	22.2	21.0	15.2	9.1	96.7	17.4	23.0	21.5	15.9	9.4
Total	100.0	100.0	100.0	100.0	100.0	100.0			•••		

Symbols

zero or no observations too small too be expressed

not applicable . . . confidential

Footnotes

x

(1) Thesa estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

#### Total weighted expenditure on a given item (2) Value in each cell =

Total weighted sales of all businesses in the sample Total weighted expenditure on a given item

(3) Value in each cell = × 100 for each quartile.

Total weighted sales of businessas reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- x 100 for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Hithin each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value". (1)

(2) The salected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 9942 - Welding Businesses primarily engaged in repair work by welding such as: acetylene welding services, blacksmith services, brazing (welding) services, electric welding services lexcept construction site), welding repair work and welding shops.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Welding (SIC 9942)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (SOOC's) High sales value (\$OOO's)	307 (1) (1)	(1) 53	53 93	93 225	225
			Average (\$000's)		·····
Assets					
Cash	-	-	-	-	-
Accounts and notes receivable	23	3	5	19	66
Inventory Other suggest	30	10.	17	21	74
Other current assets Total current assets	54	13	21	40	141
Fixed assets	41	15	23	33	92
Less: Accum. dep. on fixed assets		-			-
Other assets	6	2	1	1	19
Total assets	100	29	45	75	252
Liabilities and equity					_
Current loans	7	1	2 15 17	6	19
Other current liabilities	30 37	10	15	23	. 70 90
Total current liabilities	37	-	17	• 29	. 90
Mortgages payable Long term debt	2	-	-	3	6
Other liabilities	22	8	12	15	5 <b>0</b>
Total liabilities	61	19 10	30	47	146
Total equity	40	10	16	28	105

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2.000,000.

See Table 1 for symbols and notes.

#### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Welding (SIC 9942)

	Totai (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%			
Businesses in sample (No.) .ow sales value (\$000's) High sales value (\$000's) :	307 (1) (1)	(1) 53	53 93	93 225	225 (1)			
	Average							
Liquidity ratio Current ratio (times)	1.5	1.2	1.3	1.4	1.6			
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.5 5.8 0.6	2.0	1.9 5.2 0.7	1.7 4.3 0.6	1.4 7.6 0.6			

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Welding (SIC 9942)

**a**11

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High saies value (\$000's)	141 (1) (1)	(1) 48	48 104	104 230	230
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	16 8 -10	22 3 -42	1 4 1	12	30 16 -8
Dividends	-5	-	-1	-8	-11
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	26 -14 -	118 -1 -	2 -5 -	- 19 -	-28 -2 1
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	-25 6 -3 - -	-103 13 - - -	1 -1 2 -1 - -	1 -2 6 -1 -	14 -12 6 -7 - 1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	3 15 17	9 25 34	2 9 1 1	21 22	2

(1) These estimetes are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Welding (SIC 9942)

					Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)		Number of businesses			Newly reporting(2)	No longer reporting(3)	
1984			tt			· <u>····</u> ·	
Total	1	2,717	135,989	7,299	479	258	
less than 20 20 - 99 100 - 499 500 and over		2,665	106.096 29.893 -	5,712 1,587 	472 7 -	254 4 -	
1987						,	
Total		2,839	200,335	9,974	418		
less than 20 20 - 99 100 - 499 500 and over		2,750 88 1	136,436 X X -	6,911 2,887 176	415 3 - -	••••	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rete as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Welding (SIC 9942)

	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Toc 25%
			1985		-
umber of observations in sample Average sales \$ Average axpense \$ Average net profit (loss) \$	424 111.048 97.252 13,796	32.502 23.530 8.972	52.649 42.615 10.034	85.795 88.958 15.837	273,247 252,904 20,343
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	386 116.558 97.684 18.872	32.248 21.464 10.784	52.751 37.550 15.201	84.303 66.367 18,536	296,321 265,353 30,968
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	38 93,678 100,824 -7,146	34.227 37,526 -3.299	52.295 60.078 -7.783	91.830 94,271 -2,441	196.361 211,421 -15.060
			1986		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	362 130.177 114,695 15,482	34.794 24.552 10.242	57.179 45.615 11.564	90.566 81.644 8.922	338.169 306.966 31,201
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	32 <b>9</b> 135,493 114,127 21,366	34,268 21,847 12,421	56.687 39,416 17,271	95.732 76.791 18.941	355.285 318,453 36,832
Nusinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	33 101,827 109,394 -7,587	39,344 47,944 -8.600	58.890 67.141 ~8.251	81,762 89.914 -8,152	227,310 232,577 -5,287
·			1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	527 125,104 110,874 14,230	32.075 24.720 7.355	48.038 37.945 10.093	80,819 69,279 11.540	339.482 311.552 27,930
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	419 127,992 108,286 19,706	31,736 21,439 10,297	48.732 33.103 15.629	81,383 66,775 14,608	350,118 311,825 38,293
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	108 111,223 120,862 -9,639	33,500 38,529 ~5,029	45.946 52.552 ~6,606	77.920 82.145 -4.225	287.524 310,222 -22,698

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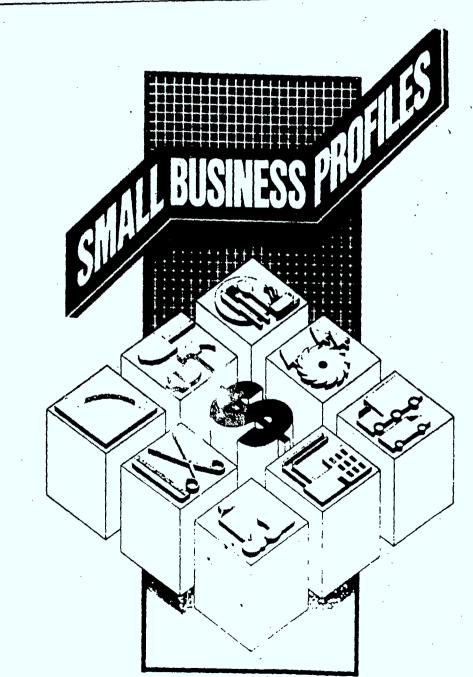
(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

# WET HEATING AND AIR CONDITIONING WORK

## CANADA

## 1987



## SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

#### Selected operating ratios, in percent of sales, 1987 TABLE 1.

#### Canada, Wet Heating & Air Conditioning Work (SIC 4243)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Too 23:
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	342 (1) (1)	(1) 57	57 123	123 309	309 (1)

		Indus	try aver	age(2)			R	eporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Uoper middle 25%	Tor 25%
		p	ercent c	of sales			·	Pe	rcent of	sales	
Cost of sales	27.7	13.9	25.8	36.5	34.6	70.6	39.3	35.4	34.7	44.1	40.3
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	6.5 2.9 0.8 1.3 1.5	9.4 5.0 1.6 1.9 1.0	7.9 3.0 1.1 1.5 2.3	4.9 2.2 0.4 0.9 1.4	4.0 1.6 0.3 0.9 1.2	96.1 86.9 43.0 77.9 58.0	6.8 3.4 2.0 1.7 2.5	10.6 7.3 4.8 2.6 3.0	7.9 3.3 2.1 2.0 3.9	5.0 2.3 1.1 1.3 2.3	4.1 1.7 0.6 1.0
Personnel expenses	22.7	7.8	27.5	26.3	28.9	83.6	27.2	17.8	29.6	26.9	29.2
Financial expenses Interest & bank charges Professional fees	2.0 1.1 0.9	2.2 1.3 0.9	2.3 1.1 1.2	2.3 1.4 0.8	1.4 0.8 0.6	91.2 80.3 81.9	2.2 1.4 1.1	2.9 2.2 1.5	2.5 1.3 1.5	2.4 1.6 0.9	1.4 0.5 0.6
Other expenses	31.3	49.9	24.6	24.8	26.3	100.0	31.3	49-9	24.6	24.8	26.3
Profit (loss)	9.7	16.8	11.9	5.3	4.8	96.6	10.0	18.3	12.5	5.3	4.9
Total	100.0	100.0	100.0	100.0	100.0	100.0		••••	· •••	•••	•••

Symbols zero or no observations

-too small too be expressed

... not applicable

confidantial

#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

Total weighted expenditure on a given item (2) Value in each cell =

× 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

- x 100 for each quartile. Value in each cell = Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

 Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 4243 - Wet Heating and Air Conditioning Contractors Businesses primarily engaged in the installation and repair of secondary hot water or system heating systems, cooling and air conditioning equipment and solar heating systems involving liquids. These businesses include: central air conditioning installation, contractors installing steam boilers lexcluding power boilers], installation of central cooling equipment and piping, installation of cooling towers, heat pump installation, installation of hydronic heating systems, installation of secondary hot water and steam piping systems, installation of snow melting equipment (liquid systems), solar heating fluid systems installation, installation of unitary heating, cooling or air conditioning equipment, installation of heating and air conditioning water pumping systems and the installation of central wet heating equipment and piping.

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#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

#### Canada, Wet Heating & Air Conditioning Work (SIC 4243)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 28%	700 25%
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	274 (1) (1)	(1) 103	103 213	213 481	481 (1)
			Average (\$000's	)	
ssets					
Cash		-	-	-	-
Accounts and notes receivable	51	4	23	43	132
Inventory Other current assets	38	9	22	41	30
Total current assets	89 35	13	45	83	212
Fixed assets	35	20	24	37	59
Less: Accum. dep. on fixed assets		3	-		- 18
Other assets	1	3	I	. 1	10
otal assets	131	36	70	128	289
iabilities and equity		_			
Current loans	11	,2	3	10 61	29
Other current liabilities Total current liabilities	59 70	15 17	31 34	71	129
Mortgages payable	-	-	-	-	
Long term debt	1	-	-	2	.3
Other liabilities	20	17	11	15	38
otal liabilities	92	34 2	46	89	198
otal equity	39	2	24	39	91

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

#### Canada, Wet Heating & Air Conditioning Work (SIC 4243)

·	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	274 (1) (1)	(1) 103	103 213	213 481	481 (1)
	· · · · · · · · · · · · · · · · · · ·		Average	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Liquidity ratio Current ratio (times)	1.3	0.8	1.3	1.2	1.3
Loverag <b>e ratios</b> Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.3 5.8 0.7	16.9 0.7 0.9	1.9 5.0 0.7	2,3 6.9 0.7	2.2 6.5 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

#### 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

4243)

Ca	nada,	Wet	Heating	&	Air	Conditioning	Work	(\$10	,

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	146 (1) (1)	(1) 161	161 267	267 507	507 (1)
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	13 7 -5	-5 3 5 .	- 1 4 - 5	20 8 -3	36 12 -15
Dividends	-3	-	-1	- 4	-6
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-12 -2 1	-1	1 -5 -	-11 -11 -	3 -32 -8 2
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	6 -4 -5 - - -	-5 1 -1 - -	-1 -1 -2 - - -	4 -6 2 -4 - - - 1	20 -6 9 -12 1 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	11 · 10	-3 2 -1	-7 19 12	7 8 15	2 12 14

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Wet Heating & Air Conditioning Work (SIC 4243)

Business size expressed in average labour units(1)		Total payroll (\$000's)	Average labour units(1)	Changes in number of businesses with paid employees			
	Number of businesses			Newly reporting(2)	No longer reporting(3)		
1984							
Total	1,322	244,627	10,097	253	163		
less than 20 20 - 99 100 - 499 500 and over	1.198 84 36. 4	<b>36</b> ,044 64,841 64,013 19,729	3,944 2,689 2,653 811	234 5 13 1.	152 7 4 -		
1987					· · · · · · · · · · · · · · · · · · ·		
Total	1,637	393,556	14,081	294	•••		
less than 20 20 - 99 100 - 499 500 and over	1,456 126 40 5	143,542 98.985 99,271 51,758	5.177 3.604 3,548 1,752	261 29 3 1	•••• ••• •••		

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group. (2) Refers to businesses reporting no payroll deductions in the previous year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Wet Heating & Air Conditioning Work (SIC 4243)

	Total(1)	Bottom 25%	Lower middle 25%	Upper mídole 25%	Top 25:
			1985		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	641 346.510 322.649 23.861	42,425 31,502 10,923	103.937 94.448 9.489	269.340 252,249 17.091	970.337 912.398 57.939
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	531 351.601 319.168 32,433	42,289 30,107 12,182	107,446 94,036 13,410	256.077 243.469 22.608	990,590 909,059 81,531
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	110 327,309 343,020 -15,711	43.929 46.894 -2.965	90.773 95,997 -5.224	288.176 302.943 -14.767	886.358 926.245 -39.887
			1986		
iumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	628 289,893 274,154 15,739	35,418 23,880 11,538	77.843 65.762 12.081	23 <b>6</b> .648 225,954 10.694	809,664 781,018 28,646
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	<b>492</b> 294.642 268.423 .26.219	34.451 17,861 16,590	78,788 63,786 15,002	252,404 227,268 25,136	812,923 764,778 48,145
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	136 280.327 296,993 -16,666	37.847 39.004 -1,157	72.865 76,176 -3,311	214,513 224,109 -9,596	796.084 848,683 -52,599
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	395 257,835 242,517 15,318	37.020 31,193 5,827	87,955 77,086 10,869	198.059 185.632 12.427	708.307 676.157 32.150
usinessos reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	314 260,575 237,156 23,419	35,397 27,251 8,146	90,545 73,933 16,612	196,425 173,656 22,769	719.932 673.784 46.148
u <b>sinesses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	81 247,211 258,486 -11,275	42,029 43,360 -1,331	81.306 85,177 -3,871	202.740 219.950 -17.210	6 <b>62</b> .768 685,455 -22,687

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

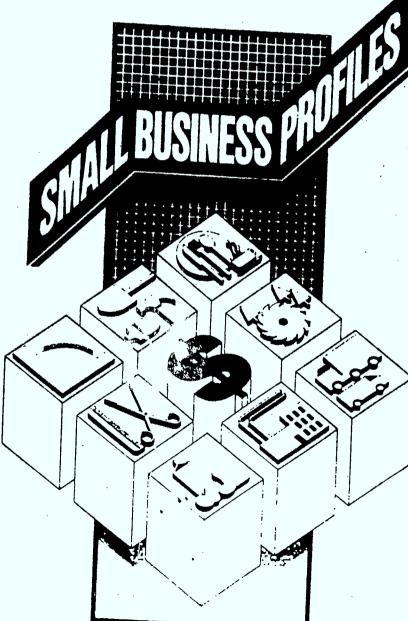
See Table 1 for symbols and notes

WHOLESALE APPAREL

# CANADA

# 1987

.



# SMALL BUSINESS OFFICE



Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Wholesale Apparel (SIC 531)

	Total(1)	Bottom 25%	Lower madole 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	438 (1) (1)	(1) 76	. 76	161 144	444 (1)

		Indus	try aver	age(2)			R	leporting	busines	ses only	(3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	. Top 25%
		<u>Р</u>	ercent o	fsales				Pe	rcent of	sales	
Cost of sales	38.4	28.8	25.4	41-2	57.8	60.7	63.3	65.4	57.1	62.2	66.1
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	6.6 1.3 0.4 1.5 3.3	8.9 1.4 0.5 2.2 4.8	8.1 2.2 0.5 2.0 3.5	6.1 1.2 0.3 1.5 3.2	3.6 0.6 0.1 0.9 1.9	92.7 81.0 33.5 78.6 67.7	7.2 1.6 1.1 2.1 4.9	11.4 2.3 2.0 3.3 8.8	8.3 2.5 1.5 2.4 5.1	6.3 1.3 0.7 1.9 4.5	3.6 0.7 0.4 1.1 2.4
Personnel expenses	22.8	25.5	28.9	22.3	14.6	87.7	25.9	34.7	32.2	24.4	15.2
Financial expenses Interest & bank charges Professional fees	2.4 1.1 1.4	2.8 0.9 1.9	2.8 1.1 1.7	<b>2.1</b> 1.0 1.2	2.1 1.4 0.7	91.6 72.3 87.3	2.7 1.5 1.6	3.5 1.6 2.5	2.9 1.4 1.8	2.2 1.4 1.3	<b>2.</b> 1 1.5 0.8
Other expenses	22.1	24.0	25.9	20.5	18.3	100.0	22.1	24.0	25.9	20.5	18.3
Profit (loss)	7.6	10.1	8.8	7.8	3.6	98.3	7.7	10.2	9.3	7.9	3.6
Total	100.0	100.0	100.0	100.0	100.0	100.0		••••	•••	•••	. <b></b>

Symbols

zero or no observations too small too be expressed

not applicable confidential ×

#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

Total weighted expenditure on a given item (2) Value in each cell =

x 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each celi =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- x 100 for each quartilė.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value". (2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 5310 - Wholesale Apparel

Businesses primarily engaged in wholesale dealing in men's and boys' clothing and furnishings; women's, misses' and children's outerwear. hosiery, underwear and apparel accessories; shoes and other footwear; and other apparel.

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TABLE 2. Balance sheet profile for incorporated businesses only, 1987

### Canada, Wholesale Apparel (SIC 531)

	Τοτal(1) ·	Sottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
usinesses in sample (No.) ow sales value (\$000's) ligh sales value (\$000's)	397 (1) (1)	(1) 85	35 187	187 512	512 (1)
			Average (\$000's)	)	
ssets					
Cash Accounts and notes receivable	59	- 6	- 15	- 35	179
Inventory Other current assets Total current assets Fixed assets	122 181 16	27 33 3	50 75 10	100 135 16	301 480 36
Less: Accum. dep. on fixed assets Other assets	20	- 4	31	20	23
otal assets	217	4 1	117	171	539
iabilities and equity Current loans Other current liabilities Totai current liabilities Mortgages payable Long term debt Other liabilities	29 86 115 - 1 29	2 10 12 - 1 15	13 36 49 - 1 13	15 69 84 - 18	84 229 313 1 70
otal liabilities otal equity	145 - 73	29 12	62 54	103 68	383 155

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Wholesale Apparel (SIC 531)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%		
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	397 (1) (1)	(1) 85	85 187	187 512	512 (1)		
	Average						
Liquidity ratio Current ratio (times)	1.6	2.7	1.5	1.6	1.5		
Leverage ratios Debt/equity ratio (tímes) Interest coverage ratio (tímés) Debt ratio (tímes)	2.0 4.6 0.7	2-4 9.1 0.7	1.2 7.0 0.5	1.5 8.2 0.6	2.5 3.3 0.7		

1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

# 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Wholesale Apparel (SIC 531)

callada, Miloresare Apparer (ara any			•		
	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%
Businesses in samole (No.) Low sales value (\$000's) High sales value (\$000's)	172 (1) (1)	(1) 99	39 202	202 584	564 (1)
			Average (\$000's)		
Operating activities			•		
Cash from operations	11	3	8 3	4	28
Depreciation	-14	2	-7	-2	~49
Other	~14	2	- 1	2	. 43
lividends	-6	-7	-3	-2	-13
Investment activities					
Disposal of fixed assets	4	9	-	3	.2
Purchase of fixed assets	-6	- 5	-2	-4	-15
Increase in investment	-11	-	-40	-1	-3
Decrease in investment	I	-	3	_	
Financing activities	•				5
Increase in long term debt	-3	Z	24	-3	-8
Repayment of long term debt	-3	-1	- 1 2		20
Loans from shareholders Repayment of loans from shareholders	-6	-15	1	-3	-7
Advances & ioans from government	-	· -	<u>.</u>	-	-
Increase in equity	3	4	3		E
Decrease in equity	-1	-	-2	-	-2
Other	-	-	-	7	-
Increase(decrease) in cash & equivalents	-9	1	-14	7	-28
Cash & equivalents-Beginning of the year	5	3	29	-	-10
Cash & equivalents - End of the year	-3	5	14	7	-38

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Wholesale Apparel (SIC 531)

		Total payroll (\$000's)	Average labour units(1)		Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses			Newly reporting(2)	No longer reporting(3)		
1984	· · ·				· · · · · · · · · · · · · · · · · · ·		
Total	2,037	261.458	15,949	304	218		
less than 20 20 - 99 100 - 499 500 and over	1,827 160 35 15	105.802 87.817 41.496 26.343	6,095 5,199 2,560 2,095	· 287 14 2 1	196 20 2		
1987	···		·····				
Total	2,323	352,023	13,558	372			
less than 20 20 - 99 100 - 499 500 and over	2,094 181 39 9	162.082 116,747 56,554 16,640	6,133 4,502 2,296 627	· 347 22 3 -	· · · · · · · ·		

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Wholesale Apparel (SIC 531)

	īstal(1)	Bottom 25%	Lower middle 25%	Upper míddle 25%	700 25%
-			1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	144. 285.881 272.516 13.365	56.935 83.376 -26,441	106,130 87,927 18,203	194,972 181,120 13,852	785,486 737.641 47.345
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	117 282.802 248.356 34.446	58.840 37.683 21,157	106.130 87,927 18.203	203.345 176.614 26.731	762.892 691,199 71,693
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	27 385.061 444.077 -59.016	55.602 115.351 -59.749	-	174.436 192,169 -17.733	925.146 1,024,712 -99,566
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	179 439,351 408,986 30,365	64,243 61,920 2,323	146.854 102.911 43,943	405.157 381.705 23,452	1,141,148 1,089,409 51,739
usin <b>esses reporting a profit (No.)</b> Average sales \$ Average expense \$ Average net profit \$	136 429,925 381,801 48,124	63,926 54,389 9,537	151,307 100,581 50,726	387.052 348,196 38,856	1,117,413 1.024,036 93,377
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	43 471,148 512,356 -41,208	64,736 73,607 ~8.871	116,115 118,999 -2,884	458,193 479,864 -21,671 .	1,245.547 1,376.952 -131.405
	1999 - Ton Start (1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1		1987		
umbor of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	493 352,663 336,410 16,253	49.692 44,756 4,936	118.151 107.513 8.638	268.594 249,809 18.785	976.216 943.560 32,656
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	363 360,330 328,198 32,132	50.065 40.759 9.306	120.779 98,542 22,237	274.470 241.954 32.516	996,006 931,537 64,469
Busin <b>esses reporting a loss (No.)</b> Average sales \$ Average expense \$ Average net loss \$	130 329,620 359,697 ~30,077	48,746 54,905 -6,159	106.971 125,310 -18,339	247,538 277,955 -30,417	915.223 980.616 -65,393

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000,

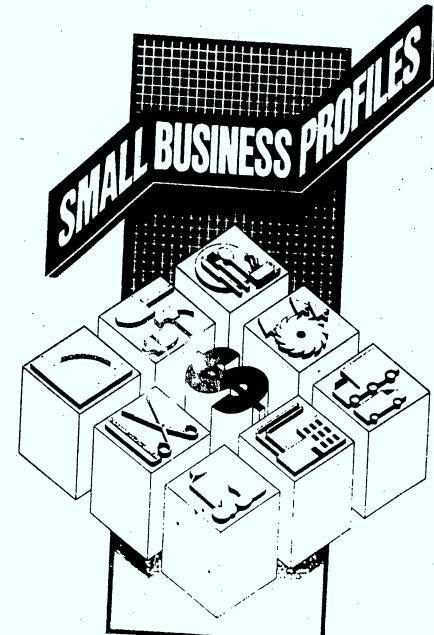
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See Table 1 for symbols and notes

# WHOLESALE FARM MACHINERY, EQUIPMENT AND SUPPLIES

# CANADA

# 1987



# SMALL BUSINESS OFFICE

3



Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

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#### Selected operating ratios, in percent of sales, 1987 TABLE 1.

Canada, Wholesale Farm Machinery , Equipment and Supplies (SIC 5711)

	Total(1)	Bottom 25%	Lower middle 25%	Upper. middle 25%	700 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	493 (1) (1)	(1) 121	12! 385	385 354	354 (1)

		Indus	try aver	age(2)			Reporting businesses only( 3)				(3)
Selected expense item	. Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	8ottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		P	ercent c	fsales				Pe	rcent of	sales	
Cost of sales	55.0	40.1	52.7	63.8	63.2	92.7	59.3	46.2	58.9	65.6	64.8
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	6.2 2.8 0.9 1.5 1.0	11.0 6.1 1.0 2.3 1.5	7.1 3.0 1.4 1.7 1.0	3.7 1.3 0.6 1.0 0.8	2.9 1.0 0.5 0.8 0.7	97.9 91.1 68.1 90.0 52.7	6.3 3.1 1.3 1.6 1.9	11.9 7.8 1.9 3.0 4.8	7.1 3.2 2.2 1.9 2.0	3.7 1.3 0.8 1.1 1.6	3.0 1.0 0.6 0.8 0.9
Personnel expenses	11.9	9.5	14.5	12.5	11.1	89.9	13.2	14.4	15.4	12.6	11.1
Financial expenses Interest & bank chaiges Professional fees	2.4 1.7 0.7	3.9 2.7 1.2	2.2 1.5 0.7	2.0 1.5 0.5	1.5 1.1 0.4	95.7 83.1 85.7	2.5 2.0 0.8	4.4 4.3 1.9	2.3 1.8 0.8	2.0 1.6 0.5	1.5 1.2 0.4
Other expenses	20.3	24.7	22.2	15.7	18.6	99.7	20.4	25.0	22.2	15.7	18.6
Profit (loss)	4.2	10.7	1.3	2.3	2.7	98.8	4.3	10.9	1.3	2.3	2.7
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••	•••		•••

zero or no observations --

too small too be expressed not applicable

confidential x

Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

- x 100 for each quartile. (2) Value in each cell =

Total weighted sales of all businesses in the sample

(3) Value in each cell =

Total waighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

• x 100 for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Total weighted expenditure on a given item

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents ona quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value". 111

(2) The selacted range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Deta pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 5711 - Wholesale Farm Machinery, Equipment and Supplies Businesses primarily engaged in wholesale dealing in new or used farm machinery, equipment, supplies and parts. This industry includes businesses primarily engaged in selling such equipment directly to farmers as well as those selling to farm equipment dealers. Also included are businessas primarily engaged in the repair of farm machinery and equipment as well as those primarily engaged in wholesale garden and lawn tractors and equipment. Wholesale barn machinery and equipment (including elevating); wholesale combines; wholesale crop preparation machinery (cleaning, drying, conditioning); wholesale farm cultivators, seeders and spreaders; wholesale dairy farm machinery; wholesale farm implements; farm machinary and equipment repairs; wholesale farm machinery and equipment; wholesale garden and lawn tractors; wholesale farm originders, mixers and crushers; wholesale farm corp harvesting machinery; wholesale haying machinery; wholesale irrigation equipment; wholesale farm crop planting machinery; wholesale farm and garden ploughs, harrows and tillers; wholesale farm sprayers and dusters; wholesale farm swathers and windrowers and wholesale farm and garden tractors are also included in this industry.

# TABLE 2. Balance sheet profile for incorporated businesses only, 1987

	Total(1)	Bottom 25%	Lower piddle 25%	Upper middle 25%	Top 25%			
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	378 (1) (1)	(1)	225 530	530 1,056	:.058 (;;)			
		Average (\$000's)						
Assets								
Cash Accounts and notes receivable	50	- 8	32	- 52	107			
Inventory Other current assets	241	- 63	-	238	510			
Total current assets	290	71	183	- 290	517			
Fixed assets	59	21	75	- 50	91			
Less: Accum. dep. on fixed assets Other assets	- 33	35	- 23	- 58	- 16			
fotal assets	383	127	281	398	724			
iabilities and equity								
Current loans	34	5	33	32	64			
Other current liabilities Total current liabilities	153 187	34 39	89 122	151	340 4 <b>0</b> 4			
Mortgages payable	-			-	404			
Long term debt	8	2	5	9	. 8			
Other liabilities	78	. 52	51	94	116			
'otal liabilities	272	93	178	286	528			
fotal equity	111	33	103	112	196			

#### Canada, Wholesale Farm Machinery, Equipment and Supplies (SIC 5711)

(11 These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

## Canada, Wholesale Farm Machinery , Equipment and Supplies (SiC 5711)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	378 (1) (1)	(1) 225	225 530	530 1,056	1,056 (1)
•			Average	<u>,</u>	
Liquidity ratio Current ratio (times)	1.6	1.8	. 1.5	1.6	1.5
Leverage ratios Debτ/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.4 2.8 0.7	2.8 3.8 0.7	1.7 2.0 0.6	2.6 2.9 0.7	2.7 3.1 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

Definitions:

1. Liquidity ratio;

Current = current assets / current liabilities.

### 2. Leverage ratios:

- al Debt/equity = total liabilities / equity. bl Debt ratio = total liabilities / total assets. cl interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Wholesale	Farm Machinery ,	, Equipment an	d Supplies	(SIC 5711)	

	īotal(1)	Bottom 25%	Lower middle 25%	Uoper middle 25%	Too 35%
Businesses in samole (No.) Low sales value (\$000's) High sales value (\$000's)	251 (1) (1)	(1) 271	271 625	625 1.084	1.084
	<u> </u>		Average (\$000's)		
Operating activities	······································			······	
Cash from operations Depreciation Other	14 9 1	· 7 5 23	4 7 -2	15 10 2	32 15 -20
Dividends	-9	-2	-10	-6	-17
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	- 18 ~ 5 I	3 -4 -15 2	-10	-22 -5 2	-35 -1
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	14 -8 8 -11 -1	-2 4 -16 - -	14 -10 12 -3 - -	10 -6 5 -20 - 1 -3	29 -13 11 -6 1 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	1 4 5	8 35 43	5 1 5	-11 21 10	1 -41 -40

111 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Wholesale Farm Machinery , Equipment and Supplies (SIC 5711)

Business size expressed in average labour units(1)				Changes in numbe with paid	
	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984	<u>,</u>				
Total	2,555	324,792	16,339	237	. 149
less than 20 20 - 99 100 - 499 500 and over	2,369 174 8 4	217.976 86.576 4.329 15.911	11.009 4,306 215 809	222 12 2 1	136 13 -
1987		· · · · · · · · · · · · · · · · · · ·			
Total	2,468	365,029	16,479	219	• • •
less than 20 20 - 99 100 - 499 500 and over	2,255 190 17 6	232,593 98,726 17,798 15,912	10,432 4,497 785 765	201 13 5	· · · · · · ·

(11 Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment. Payroll and Hours. Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
(2) Refers to businesses reporting no payroll deductions in the previous year.
(3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	457 471.037 451.411 19.526	58.040 39.394 18.646	170,152 165,359 4,793	410.911 397.141 13.770	1,245,045 1,203,749 41,296
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	393 472,758 441,586 31,172	55,591 33,896 21,695	174.852 163.111 11,741	419,116 389,179 29,937	1,241,471 1,180,159 61,312
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	64 467,690 501,696 -34,006	74.985 77.437 -2.452	156,697 171,793 -15,096	375.505 431.497 -55.992	1.263.573 1.326.055 -62.482
			1986		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	470 536,183 520,927 15,256	54.742 46.206 8.536	207.646 197.268 10,378	566.954 552.248 14,706	1,315,388 1,287,984 27,404
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	380 535.237 506.280 28,957	61.503 47,160 14,343	217,558 197,420 20,138	562,839 530,277 32,562	1,299,047 1,250,263 48,784
lusinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	90 535,641 561,316 -25,675	39,134 44.003 -4,869	165.502 196.621 -31.119	578,864 615,836 -36,972	1,359,062 1,388,802 -29,740
	· .		1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	620 558,140 543,985 14,155	65.819 60,219 5,600	240.172 235.286 4,886	593,207 581,096 12,111	1,333,361 1,299,338 34,023
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	433 556,159 528,486 27,673	66.346 54.872 11.474	240,070 224.477 15,593	599.307 572.057 27.250	1.318,912 1.262,536 56,376
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	187 564.935 586,692 -21,757	64.067 78.008 -13.941	240,392 258,543 -18,151	579.147 601.929 -22,782	1,376,135 1,408,287 -32,152

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Wholesale Farm Machinery, Equipment and Supplies (SIC 5711)

(11 These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

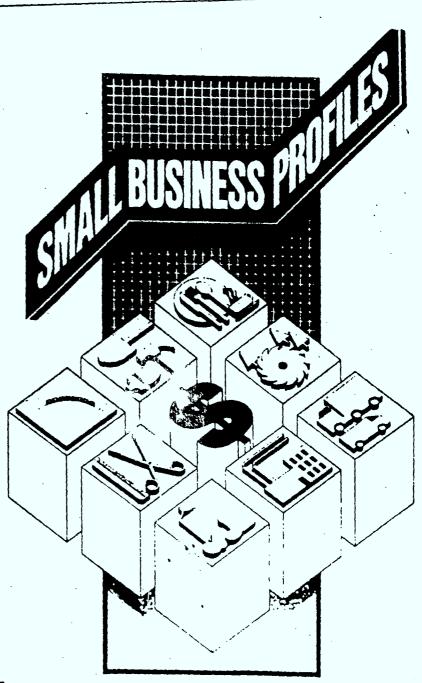
See Table 1 for symbols and notes

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# WHOLESALE FOOD

# CANADA

# 1987



# SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

# TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Wholesale Food (SiC 521)

	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1,177 (1) (1)	(1)	107 281	281 719	715

		Indus	try aver	age(2)			ส	leporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Totai	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		Percent of sales					Percent of sales				
Cost of sales	56.2	39.2	53.9	64.8	66.8	78.1	72.0	65.6	71.3	74.4	74.7
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	<b>5.6</b> 1.7 1.1 1.1	9.9 3.1 2.2 1.5 3.2	5.1 1.7 1.0 1.1 1.2	4.1 1.2 0.7 0.9 1.3	3.3 1.0 0.6 0.8 0.9	90.7 78.4 55.4 72.3 54.4	<b>6.2</b> 2.2 2.0 1.5 3.0	12.3 5.0 5.1 2.8 6.9	5.7 2.3 1.9 1.6 2.6	4.3 1.4 1.2 1.2 2.2	3.5 1.1 0.9 0.9 1.4
Personnel expenses	10.2	10.2	11.3	9.9	9.5	76.7	13.3	18.9	15.4	11.9	9.9
Financial expenses Interest & bank charges Professional fees	1.7 1.0 0.7	2.7 1.5 1.3	1.9 1.2 0.8	1.1 0.6 0.4	1.1 0.6 0.4	90.5 74.2 78.2	1.9 1.3 0.9	3.6 2.5 1.9	2.1 1.6 1.0	1.1 0.8 0.5	1.1 0.7 0.5
Other expenses	21-6	27.8	24.5	16.9	17.2	100.0	21.6	27.8	24.5	16.9	17.2
Profit (loss)	4.7	10.1	3.3	3.2	2.1	98.4	4.8	10.4	3.3	3.2	2.2
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••	•••		

### Symbols

zero or no observations

too smell too be expressed --

... not applicable confidential ×

## Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2.000,000.

Total weighted expenditure on a given item - x 100 for each quartile. (2) Value in each cell =

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

- x 100 for each quartile. (3) Value in each cell = Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the ton 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 5210 - Wholesale Food

Businesses primarily engaged in wholesale dealing in confectionery, frozen foods (packaged), dairy products, poultry and eggs, fish and seafood, fresh fruits and vegetables, meat and meat products or other specialty lines of food.



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#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

### Canada, Wholesale Food (SIC 521)

•	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%					
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	790 (1) (1)	(1) 188	188 473	473 381	981					
	Average (\$000's)									
Assats										
Cash	-	-	-	-	-					
Accounts and notes receivable	46	3	) 9	46	110					
Inventory Other current assets	80	25	39	33	172					
Total current assets	126	25 35	59	129	282					
Fixed assets	48	20	31	53	89					
Less: Accum. dep. on fixed assets	-	-	-	-	-					
Other assets	16	9	4	26	24					
Total assets	190	64	94	208	394					
Liabilities and equity										
Current loans	21	7	10	16	50					
Other current liabilities	77	25 32	41	82	158					
Total current liabilities	97	32	51	99	208					
Mortgages payable	- 2	-		3	- 8					
Long term debt Other liabilities	3 42	20	31	42	76					
Total liabilities	143	53	82	144	292					
Total equity	47	11	12	64	102					

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for sympols and notes.

## TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Wholesale Food (SIC 521)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%				
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	790 (1) (1)	(1) 188	188 · 473	473 981	981 (1)				
	Average								
Liquidity ratio Current ratio (times)	1.3	1.1	1.2	1.3	1.4				
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	3.0 3.5 0.8	4.9 1.2 0.8	7.0 1.5 0.9	2.3 3.5 0.7	2.9 4.3 . 0.7				

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

## 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

# Canada, Wholesale Food (SIC 521)

	īστai (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25:
Businesses in sample (No.) .ow sales value (\$000's) tigh sales value (\$000's)	347 (1) (1)	(1) 239	239 555	555 1.040	1,040
		·	Average (\$000's)		
Operating activities				10	
Cash from operations	15	-1	11	19 14	32 20
Depreciation	-11	12	-8	-12	-33
Other	-11	12	0	12	
lividends .	~6	- 1	-7	-10	- 7
nvestment activities					
Disposal of fixed assets	6	.3	. 5	11 -24	
Purchase of fixed assets	-29	-17	-29	-24	- 4 -
Increase in investment	-6	-4	-1	-13.	- (
Decrease in investment	I	2	-	J	
inancing activities			14	12	28
Increase in long term debt	16 -8	11 . -3	-5	-6	-1
Repayment of long term debt Loans from shareholders	-8	7	14 .	6	i
Repayment of loans from shareholders	-9	- 8	-6	-6	-11
Advances & loans from government	-	-	-	-	
Increase in equity	4	·	4	· -	10
Decrease in equity	-	-	-1	-1.	·
Other	-	-	1	-	
(ncrease(decrease) in cash & equivalents	-4	5	-1	- 7	-1
Cash & equivalents-Beginning of the year	13	16	17	23	
Cash & equivalents - End of the year	9	. 22	16	16	· -1

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Wholesale Food (SIC 521)

				Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984	<u>, , , , , , , , , , , , , , , , , , , </u>	· · · · · · · · · · · · · · · · · · ·	·····		, <u> </u>
Total	4.288	1,390,784	75,746	618	389
less than 20 20 - 99 100 - 499 500 and over	3,563 519 166 40	256.406 299.439 257.470 577.469	13,008 15,462 12,888 34,388	549 44 20 5	344 28 15 2
1987					
Total	4,714	1,722,899	81.879	770	
less than 20 20 - 99 100 - 499 500 and over	3,947 549 163 55	329.589 378,734 339,488 675,088	14,110 16.245 14,545 36,979	699 36 19 16	···· ···· ···

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Wholesale Food (SIC 521)

	οτsi(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Гор 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	912 144.923 431.958 12.965	73,553 65,723 7,830	199,913 190,560 9,353	414,309 402,470 12,339	1.091.418 1.069.078 22.340
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	780 460,152 435,410 24,742	78.400 67.870 10.530	208.640 192.852 15.788	421.325 394.225 27,100	1.132.244 1.086.693 45.551
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	132 401.707 423.292 -21.585	52.258 56.295 -4,037	173,000 183,493 -10,493	393.817 429,033 -35.216	987,752 1,024.348 -36,596
			1986		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	946 512.676 499.652 13.024	54,150 49,668 4,482	196.296 188.138 8.158	504.735 494.958 9.777	1.295,523 1.265,842 29.681
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	7 <b>84</b> 519.105 489.518 29.587	60,089 48,202 11,887	204,110 189,859 14,251	522,742 500,773 21,969	1,289,480 1,219,236 70,244
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	162 495,327 517,327 -22,000	45,046 51,916 ~6,870	168,651 182.047 -13,396	460,571 480,695 -20,124	1,307,039 1,354.651 -47,612
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,309 482,666 468,613 14,053	57,169 50,332 6,837	191,831 184,421 7,410	459,688 445,445 14,243	1,221,977 1,194.252 . 27,725
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	951 489.627 464.338 25,289	57.819 44,305 13,514	191,937 173,994 17,943	454,297 428,695 25,602	1,254,454 1.210,358 44,096
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	3 <b>58</b> 460,562 478,759 -18,197	55,473 66.068 -10,595	191,600 207,159 -15.559	476.921 498.995 -22.074	1,118,254 1,142,813 -24,559

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

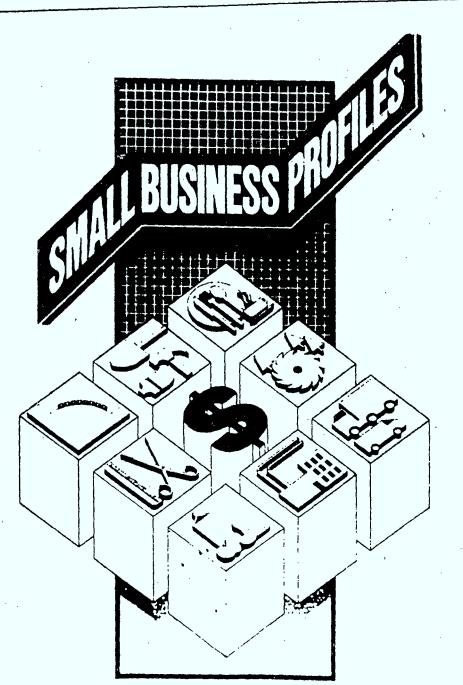
See Table 1 for symbols and notes

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# CANADA

# 1987



# SMALL BUSINESS OFFICE



Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

### TABLE 1. Selected operating ratios, in percent of sales, 1987

### Canada, Wholesale General Merchandise (SIC 598)

· · · ·	Total(!)	Bottom 25%	Lower middie 25%	Upper middle 25%	Top 25%
Businesses in sample (Nc.) Low sales value (\$000's) Hign sales value (\$000's)	177 (1) (1)	(1) 37	37 53	63 108	108 (1)

· · ·		[ndus	try aver	age(2)	•		R	leporting	busines	ses only	(3)
Selected expense item	Ĩotal	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	· 25%
		p	ercent c	fsales				P€	rcent of	sales	
Cost of sales	12.0	4.3	13.9	5.8	24.0	23.9	50.2	22.1	49.0	56.8	61.8
Occupancy expenses Depreciation Repairs & maintenance Heat. light & telephone Rent	9.3 3.4 1.0 3.0 1.9	15.1 6.8 0.6 5.6 2.1	8.9 3.9 1.7 2.4 0.9	7.6 2.0 1.3 2.1 2.2	6.1 1.3 0.4 1.9 2.5	95.2 71.1 30.4 65.7 48.3	9.7 4.8 3.2 4.5 4.0	15.6 9.9 2.2 7.4 5.9	9.0 5.1 4.7 4.2 3.6	7.8 2.9 3.5 3.8 3.2	7.2 1.8 1.7 2.6 4.1
Personnel expenses	12.3	2.0	10.0	17.2	18.7	53.5	23.0	8.6	21.7	28.0	25.1
Financial expenses Interest & bank charges Professional fees	2.0 1.2 0.8	1.3 0.8 0.5	3.0 2.4 0.6	1.4 0.7 0.7	2.3 1.0 1.3	75.1 48.2 65.8	2.7 2.5 1.2	1.5 3.2 0.6	4.2 3.8 1.3	2.3 1.8 1.1	3.0 1.5 1.8
Other expenses	26.6	25.7	32.9	24.0	24.4	99.9	26.6	25.8	32.9	24.0	24.4
Profit (loss)	37.8	51.7	31.3	44.1	24.4	98.8	38.3	51.7	31.3	46.0	24.5
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••		•••	•••

#### Symbols

zero or no observations --

too small too be expressed not applicable

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#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

Total weighted expenditure on a given item (2) Value in each cell =

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell = x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

x 100 for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".

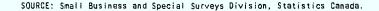
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

### Standard Industrial Classification Definition (SIC 1980):

## SIC 5980 - Wholesale General Merchandise

Businesses primarily engaged in wholesale dealing in a diversified line of household merchandise of which hardware, foods, clothing, sporting goods, toys and games tend to be the most important, but no line is sufficiently important to constitute a primary activity.



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## TABLE 2. Balance sheet profile for incorporated businesses only, 1987

# Canada, Wholesale General Merchandise (SIC 598)

	Тотзі (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in samole (No.) Low sales value (3000's) High sales value (\$000's)	85 (1) (1)	(1) 68	68 110	110 274	274
			Average (\$000's)		
Assets					
Cash	-	-	-	-	-
Accounts and notes receivable	24	7	2	17	39
Inventory	- 75	- 68	12	-	-
Other current assets Total current assets	0 Q	75	14	58	168 237
Fixed assets	99 21	33	3 -	11	39
Less: Accum. dep. on fixed assets	<u> </u>	-		~	-
Other assets	29	2	20	35	58
Total assets	149	110	37	114	334
Liabilities and equity				-	
Current loans	12	5	2	5	35
Other current liabilities	70	13	17	42	204
Total current liabilities	82	18	20	47	239
Mortgages payable Long term debt	- 1	-	2	-	2
Other liabilities	19	18	3	3	54
Total liabilities	102	35	25	- 50	295
Total equity	47	35 75	25 12	64	40

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111 These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

## Canada, Wholesale General Merchandise (SIC 598)

	Totai (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	85 (1) (1)	(1) 68	68 110	110 274	274 (1)
	····		Average	······································	
Liquidity ratio Current ratio (times)	1.2	4.2	0.7	1.4	1.0
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	<b>2.2</b> 11.8 0.7	0.5 20.6 0.3	2.1 11.1 0.7	0.8 31.9 0.4	7.4 6.8 0.9

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

12) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

### 2. Leverage ratios:

- al Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

# TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Wholesale General Merchandise (SIC 598)

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	Total(1)	Bottom 25%	Lower middle 25%	Upper miadle 25%	₹oc 25%
	17		······		· · · · · · · · · · · · · · · · · · ·
Businesses in samble (No.) .ow sales value (\$000's) High sales value (\$000's)	(1)			 	
			Average (\$000's)		
perating activities					
Cash from operations	20			* -	
Depreciation	9				
Other	-41				
)ividends	-15				
nvestment activities					
Disposal of fixed assets	10				
Purchase of fixed assets	-23			<del></del> .	
Increase in investment	-1				
Decrease in investment	. 6				
inancing activities					
Increase in long term debt	10				
Repayment of long term debt	-7				
Loans from shareholders	2				
Repayment of loans from shareholders	-13				-
Advances & loans from government	-				
Increase in equity	-				_
Decrease in equity	-			`	-
Other	I				
ncrease(decrease) in cash & equivalents	-43				-
Cash & equivalents-Beginning of the year	13				-
Cash & equivalents - End of the year	-30				-

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.

See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Wholesale General Merchandise (SIC 598)

			••	Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984	······		· · · · · · · · · · · · · · · · · · ·			
Total	312	20,737	1,211	65	45	
less than 20 20 - 99 100 - 499 500 and over	293 9 10 -	11,410 4,940 4,387 -	648 297 266	64 - 1 -	45 - - -	
1987		<u> </u>				
Total	424	41,377	2,131	126	•`• •	
less than 20 20 - 99 100 - 499 500 and over	390 23 11	16,745 13,927 10,705	859 717 555	119 7 	· · · · · · · · · ·	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Wholesale G	eneral Merchandise	(SIC 598)
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	Total (1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%
			1985		
{umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	156 110.744 90.209 20.535	32,523 22,454 10.069	46.889 33.521 13.268	71.366 50.400 20.966	232.198 254.361 37.837
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	142 116,210 90,357 25,853	32.596 21,913 10.683	48.690 32,401 16.289	72.078 44.069 28.009	311.474 263.043 48.431
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	14 81,350 99,240 -17,890	27,971 56,541 -28,570	37.848 39,744 -1,896	66.786 91.088 -24.302	192,796 209,587 -16,791
· · ·			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	146 138.428 118.955 19.473	30,801 29,413 1,388	59.477 37.867 21.610	106.581 81.819 24.862	356,751 326,720 30,031
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	125 124,063 93,334 30,729	29,272 16,270 13,002	59,584 37,482 22,102	100,593 65,122 35,471	306.804 254.463 52,341
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	21 179,853 197,212 ~17,359	33,321 51,071 -17,750	52,486 63,201 -10,715	121,998 123,831 -1,833	511,606 550,745 -39,139
		· · · · · · · · · · · · · · · · · · ·	198 <b>7</b>	<u>, , , , , , , , , , , , , , , , , , , </u>	
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	205 113,247 85,451 27,796	28,795 15,098 13,697	48.648 26,493 20,155	78,321 47,220 31,101	299,225 252,991 46,234
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	162 114,051 78,517 35,534	28.706 14.809 13.897	46,937 17,401 29,536	77.659 42.878 34,781	302,903 238,980 63,923
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	43 112,599 122,345 ~9,746	35,001 35,201 -200	45,411 65,451 -20,040	84,082 84,983 -901	285,900 303.745 -17.845

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

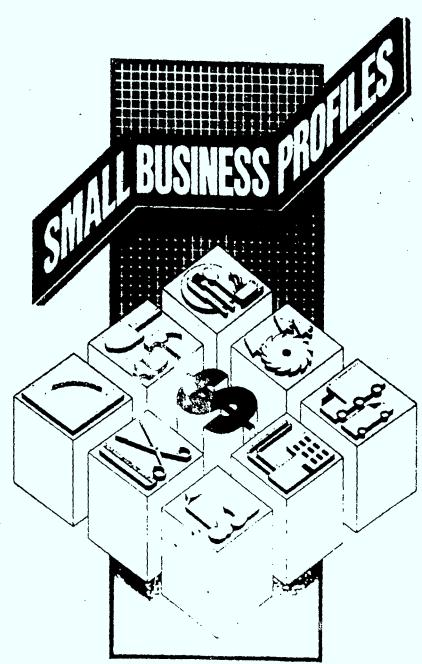
See Table 1 for symbols and notes

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# WHOLESALE INDUSTRIAL MACHINERY EQUIPMENT AND SUPPLIES

# CANADA

# 1987



# SMALL BUSINESS OFFICE

Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

# TABLE 1. Selected operating ratios, in percent of sales, 1987

# Canada, Wholesale Industrial Machinery Equipment and Supplies (SIC 5731)

· ·	Total(1)	Bottom 25%	Lower miadle 25%	Upper middle 25%	100 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	537 (1) (1)	(1)	129 337	337 315	915 (1)

		Indus	try aver	age(2)			R	eporting	busines	ses only(	3)
Selected expense item	Total	Bottom 25%	Lpwer middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		ρ	ercent o	f sales	. <u> </u>			Pe	rcent of	sales	
Cost of sales	46.9	32.8	46.1	54.2	54.5	85.2	55.1	49.8	51.9	57.3	59.7
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	6.4 1.8 0.5 1.9 2.2	9.9 3.2 0.7 3.0 3.0	6.5 1.6 0.5 1.9 2.5	5.3 1.5 0.4 1.6 1.8	3.9 1.1 0.3 1.2 1.3	96.6 86.3 47.0 86.3 69.1	6.6 2.1 1.0 2.2 3.1	10.2 4.7 1.8 3.6 5.2	6.8 1.8 1.2 2.2 3.8	5.8 1.6 0.8 1.9 2.4	3.9 1.1 0.6 1.3 1.7
Personnel expenses	19.5	25.4	18.2	18.5	15.9	91.2	21.4	30.9	20.1	19.5	16.5
Financial expenses Interest & bank charges Professional fees	2.6 1.3 1.3	4.5 2.0 2.5	2.8 1.3 1.6	1.7 1.0 0.6	1.5 0.9 0.6	96.5 79.7 91.4	2.7 1.6 1.5	4.8 2.7 2.9	2.9 1.6 1.7	1.8 1.3 0.7	1.5 1.0 0.6
Other expenses	20.6	26.2	20.1	16.2	19.9	100.0	20.6	26.2	20.1	16.2	19.9
Profit (loss)	4.0	1.2	6.3	4 - 2	4.2	97.9	4.1	1.3	6.4	4.2	4.3
Total	100.0	100.0	100.0	100.0	100.0	100.0					

zero or no observations

-- too small too be expressed ... not applicable

confidential ×

#### Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell = - x 100 for each quartile. Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item - x 100 for each quartile. (3) Value in each cell = Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

- (1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
  (2) The salected range will indicate the proper quartile, i.a. the bottom 25%, the lower middle 25%, the upper middle 25% or the
- ton 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 5731 - Wholesale Industrial Machinery, Equipment and Supplies

Businesses primarily engaged in wholesale dealing in any type of new and used industrial machinery, equipment, supplies and parts, including non-electric powerhouse and power transmission equipment, materials handling equipment and industrial tractors. This industry also includes wholesale chemical industries machinery, equipment and supplies; wholesale compressors and vaccuum pumps; wholesale conveying equipment lexc farml; wholesale elevating machinery lexcept farml; wholesale food and beverage processing machinery; wholesale foundry machinery and equipment; wholesale hoisting machinery and equipment lexcept construction and forestry); wholesale industrial furnaces, kilns and ovens; wholesale industrial machinery, equipment and supplies; wholesale lift trucks [except construction and forestry]; wholesale mechanical and power transmission equipment; wholesale metal working machinery; wholesale power plant machinery; wholesale power transmission equipment lexcept electricall: wholesale powerhouse equipment lexcept electrical); wholesale printing and lithographing industries machinery: wholesale pulp and paper industry machinery; wholesale industrial pumps; wholesale textile industries machinery, equipment and supplies and wholesale welding and machinery.

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#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Canada, Wholesale Industrial Machinery Equipment and Supplies (SIC 5731)

•	, , ,				
	Fotali1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25'
Businesses in sample (No.) Low sales value (\$000's)	180 (1)	(1)	159	393	914
High sales value (\$000's)	(1)	159	393	914	(1)
			Average (\$000's	)	
Assets					
Cash Accounts and notes receivable Inventory	89	16	41	91	209
Other current assets	133	32	66	155	278
Total current assets Fixed assets	223 · 40	48 ) 2	108 45	245 30	488 72
Less: Accum, dep, on fixed assets	-	, <u>-</u>	+5	-	-
Other assets	12	14	10	12	13
Total assets	275	74	163	287	573
Liabilities and equity					
Current loans Other current liabilities	29 112	- 9 19	10	27	72
Total current liabilities	142	28	48 58	132	250 322
Mortgages payable		-	_	<del>_</del>	-
Long term debt	4	1	3	5	. 6
Other liabilities	45	24	49	50	56
Total liabilities	191	52	111	214	385
Total equity	84	21	52	74	188

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Wholesale Industrial Machinery Equipment and Supplies (SiC 5731)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	480 (1) (1)	(1) 159	159 393	393 914	914 (1)
	•		Average	· · ·	
Liquidity ratio Current ratio (times)	1.6	1.7	1.9	1.5	1.5
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.3 5.2 0.7	2.4 0.3 0.7	2.1 6.6 0.7	2.9 3.1 0.7	2.0 6.6 0.7

[1] The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

12) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

#### .efinitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

# 2. Leverage ratios:

- al Debt/equity = total liabilities / equity. bl Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

# TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Wholesale Industrial Machinery Equipment and Supplies (SIC 5731)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Tor 25%
Businesses in sample (Np.) Low sales value (\$000's) High sales value (\$000's)	292 (1) (1)	(1) 238	238 448	448 1.001	· .001
			Average (\$000's)		
Operating activities			_		
<ul> <li>Cash from operations</li> </ul>	24	10	9	24	54
Oepreciation	9	5	-11	-25	-32
Other	-19	-7	-11	-25	- 5 2
Dividends	- 8	-2	-6	-7	-18
Investment activities				•	
Disposal of fixed assets	6	3	1	. 8	11
Purchase of fixed assets	-19	-12	-8	-13	-41
Increase in investment	-3	/	-1	-1	- 1
Decrease in investment	-	-	-	-	
Financing activities					
Increase in long term debt	11	10	4	8	20
Repayment of long term debt	-7	-2	-3	-5	-18
Loans from shareholders	8	8	3.	11	11 -15
Repayment of loans from shareholders	-8	-12	-3	- 4	-1:
Advances & loans from government	9	-	-	_ ·	23
Increase in equity Oecrease in equity	-8	-	-	-2	33 -29
Other	-		-	-	- 1
0 (110)					
Increase(decrease) in cash & equivalents	-5 .	-7	-7	2	-
Cash & equivalents-Beginning of the year	15	51	8	-2	2
Cash & equivalents - End of the year	11	44	. <b>I</b>	-	· -

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Wholesale Industrial Machinery Equipment and Supplies (SIC 5731)

Business size expressed in average labour units(1)				Changes in numbe with paid	
	Number of	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984					
Total	3,187	760,863	31,983	399	275
less than 20 20 - 99 100 - 499 500 and over	2,400 579 198 10	239,841 272,845 210,464 37,713	10,237 11,537 8,678 1,531	327 47 24 1	230 38 7
1987	· · · · · · · · · · · · · · · · · · ·	<u> </u>			
Total .	3,497	982,370	34,972	436	• • • •
less than 20 20 - 99 100 - 499 500 and over	2,625 639 221 12	312,494 377,361 253,979 38,536	11,178 13,463 8,975 1,356	358 60 17 1	· · · · · · · · · · · · · · · · · · ·

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment. Payrol) and Hours, Statistics Canada. Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Wholesale Industrial Machinery Equipment and Supplies (SIC 5731)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	For 23%
			1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	240 597,164 571,612 25,552	79.713 83.122 -3.409	321,755 291,401 30,354	887,196 673,189 14,007	1.299.391 1.238.737 61.254
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	206 606,739 561,358 45,381	88.495 78.142 10,353	326,733 293,346 33,387	639.352 651.699 47.653	1.312,375 1.222.243 90,132
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	34 551,439 603,806 -52,367	69.305 89.025 -19.720	252,216 264,218 -12,002	657.517 725,657 -68,140	1.226,717 1,336.325 -109.608
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	292 539,706 514,161 25,545	70,988 64,206 6,782	246.985 227.033 19.952	545.882 518.973 26,909	1,294,970 1,246,431 48,539
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	2 <b>42</b> 544,558 503,327 41,231	70,919 58.095 12,824	247.950 220.322 27,628	554,354 514,050 40,304	1,305,008 1,220,842 84,166
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	50 520,864 557,224 -36,360	71,388 99,495 -28,107	243,232 253,130 -9,898	508,932 540,443 -31,511	1,259.902 1,335.828 -75,926
·.			1987		•
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	649 531,786 508,545 23,241	68.654 67.371 1.283	222.911 214,099 8,812	515,845 495,574 20,271	1,319,732 1,257,134 62,598
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	473 536,740 494,241 42,499	73,168 62,790 10,378	228,527 198,981 29,546	514,708 471.747 42,961	1,330,557 1,243,446 87,111
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	176 512,363 552,883 -40,520	61,623 74,506 -12,883	213,529 239,354 -25,825	518.883 559.212 ~40,329	1,255,415 1,338,459 -83,044

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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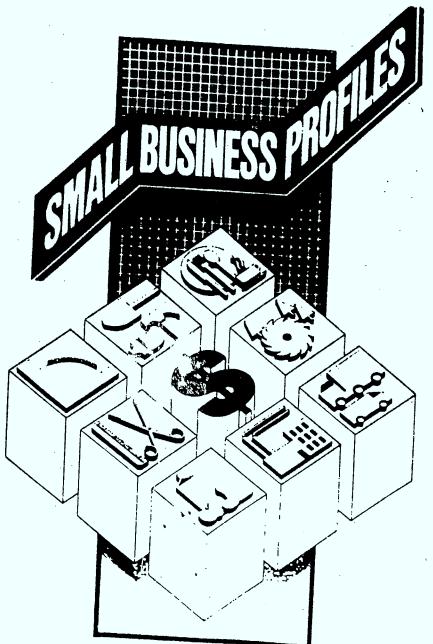
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# WHOLESALE LUMBER AND BUILDING MATERIALS

# CANADA

# 1987

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# SMALL BUSINESS OFFICE

Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

### TABLE 1. Selected operating ratios, in percent of sales, 1987

Canada, Wholesale Lumber and Building Materials (SIC 563)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's)	990 ( 1 )	(1)	169	440	954
High sales value (\$000's)	(1)	169	440	954	1

		Indus	try aver	age(2)			8	eporting	busines	ses only	(3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper miadle 25%	Top 25%
		<u></u> р	ercent o	fsales				Pe	rcent of	sales	
Cost of sales	56.6	43.3	54.9	62.0	66.3	89.0	63.7	59.5	60.4	64.5	69.0
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	5.3 1.6 1.0 1.2 1.5	7.8 2.4 1.4 1.7 2.2	5.8 1.8 1.0 1.2 1.7	4.5 1.3 0.9 1.0 1.3	3.2 1.1 0.5 0.7 0.9	95.5 84.7 62.0 85.3 58.3	5.6 1.9 1.6 1.4 2.7	<b>9.</b> 1 3.7 3.7 2.7 5.5	5.8 2.1 1.7 1.4 2.8	4-6 1.3 1.3 1.0 2.0	3.2 1.1 0.7 0.8 1.4
Personnel expenses	13.5	12.8	15.4	14.0	11.7	91.0	14-8	17.1	16.9	14.2	11.8
Financial expenses Interest & bank charges Professional fees	2.0 1.4 0.7	2.3 1.2 1.1	2.4 1.7 0.7	1.6 1.2 0.4	1.7 1.3 0.4	96.1 82.0 90.1	2.1 1.6 0.7	2.8 1.9 1.5	2.5 2.0 0.8	1.5 1.3 0.5	1.7 1.5 0.4
Other expenses	19.4	29.6	19.1	15.1.	14.0	100.0	19.4	29.6	19.1	15.1	14.0
Profit (loss)	3.1	4.2	2.4	2.8	3.1	98.8	3.2	4.2	2.5	2.9	3.1
Total	100.0	100.0	100.0	100.0	100.0	100.0		•••	•••	•••	

Symbols

- zero or no observations

-- too small too be expressed

... not applicable x confidential

## Footnotes

(1) These estimates are based on a sample of businessas reporting sales between \$25,000 and \$2,000,000.
 Total waighted expenditure on a given item

(2) Value in each ceil	=	Total weighted sales of all businesses in the sample	
(3) Value in each cell		Total weighted expenditure on a given item	

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

### Notes

Data are shown by quartiles when at least 13 of the samplad businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".

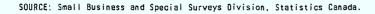
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

SIC 5630 - Wholesale Lumber and Building Materials

Businesses primarily engaged in dealing in lumber, plywood and millwork; paint, glass and wallpaper; and other building materials.



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## TABLE 2. Balance sheet profile for incorporated businesses only, 1987

## Canada, Wholesale Lumber and Building Materials (SIC 563)

Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
860 (1)	<u>(1)</u>	257	574	1,094
(1)	257			(1)
	· · ·	4verage (\$000 s)		
71	14	39	83	147
-	-	-	-	2
				294
				441
	19	49	73	113
20	12	14	16	40
305	91	183	349	594
				80
	33			172 253
150	42		185	233
6	2	4	9	11
67	23	47	84	115
210 95	67 23	135	258	378 216
	860 (1) (1) (1) 71 150 220 64 20 305 40 96 136 6 67 210	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

## TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

### Canada, Wholesale Lumber and Building Materials (SIC 563)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	860 (1) (1)	(1) 257	257 574	574 1,094	1.094
			Average		
Liquidity ratio Current ratio (times)	1.6	1.4	1.4	1.6	1.7
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.2 3.1 0.7	2.9 0.7 0.7	2.8 2.4 0.7	2.8 3.0 0.7	1.8 3.6 0.6

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

## 2. Leverage ratios:

- al Debt/equity = total liabilities / equity. bl Debt ratio = total liabilities / total assets. cl Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987 Canada, Wholesale Lumber and Building Materials (SIC 563)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 35%
Businesses in sample (Nc.) .cw sales value (\$000's) tigh sales value (\$000's)	520 (1) (1)	(1) 302	302 527	62? 1.144	:.!44
· ·		· · · · · · · · · · · · · · · · · · ·	Average (\$000's)		
Operating activities					-
Cash from operations	22	9	9	19	51
Depreciation	10	4 .	8	12	16
Other	-12	-3	5	-19	-33
Dividends	-5	-3	-2	-6	-9
Investment activities					
Disposal of fixed assets	6	9	4	5	7
Purchase of fixed assets	-23 -5 3	-8	-25	-23	-38
Increase in investment	-5	-13	-1	-1	-6
Decrease in investment	3	1	, <del>-</del>	3	6
Financing activities					
Increase in long term debt	15	4	15	18	21
Repayment of long term debt	-10	-2	-12	-12	-14
Loans from shareholders	8	4	5	13	8
Repayment of loans from shareholders	-9	-10	- 4	-11	-12
Advances & loans from government	-	-	-	-	
Increase in equity	2	2	· -	-2	1
Decrease in equity	-1	-	-	-2	-1
Other	-	-	-		-
Increase(decrease) in cash & equivalents	-2	-7	2	-	- 4
Cash & equivalents-Beginning of the year	-6	- 8	-2	-6	-23
Cash & equivalents - End of the year	-8	1	·	-7	-27

These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Wholesale Lumber and Suilding Materials (SIC 563)

	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)				Newly reporting(2)	No longer reporting(3)	
1984		<u></u>	<u> </u>			
Total	4,712	1.058,695	55,881	522	321	
less than 20 20 - 99 100 - 499 500 and over	3,970 578 113 51	358,825 327,424 179,459 192,987	18,859 17,332 9,449 10,241	457 45 10 10	280 36 5	
1987			·			
Total	4,957	1,499,069	68,494	636	· ···	
less than 20 20 - 93 100 - 499 500 and over	4.041 721 145 50	449,057 508,097 327,807 214,108	20.532 23,157 15.012 9.793	580 41 13 2	···· ··· ···	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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	Total(1)	Bottom 25%	Lower miodle 25%	Upper middle 25%	700 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	598 643,872 619,717 24,155	89.657 100.544 -10.887	334,842 298,328 36,514	719,592 693,388 25,604	1,431,395 1,386,008 45,387
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	475 654,028 611,752 42,276	89.465 80.314 9,151	344,482 290,296 54,186	727.060 684.541 42.519	1,455,104 1,391,857 63,247
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	123 594,271 634,412 -40,141	89.947 131,043 -41.096	301,321 326,256 -24,935	692,406 728,380 -35,974	1.293.409 1,351.967 -58,558
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	630 644,231 623,033 21,198	77.853 65.993 11,860	291,404 277,782 13,622	771.400 749.099 22.301	1,436.267 1,399,258 37.009
usine <b>sses reporting a profit (No.)</b> Average sales \$ Average expense \$ Average net profit \$	495 647,679 613,225 34,454	71,283 52,817 18,466	296,482 271,150 25,332	774,674 736,709 37,965	1,448,277 1,392,222 56,055
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	135 631,500 652,478 -20,978	95.428 101,239 -5.811	277,797 295,555 -17,758	761.207 787,679 -26,472	1,391,568 1,425.440 -33.872
			1987		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1,202 609,791 590,910 18,881	85,315 84,127 1,188	299,084 292,229 6,855	678,659 658,268 20,391	1,376,107 1,329,016 47,091
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	867 613,917 579,581 34,336	79,595 69,145 10,450	299,604 275.611 23,993	680.022 644.227 35.795	1,396,445 1.329.341 67,104
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	335 587,990 617,493 -29,503	96,502 113,432 -16,930	298,120 323,008 -24,888	674.027 705.995 -31,968	1,283,309 1,327,535 -44,226

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Wholesale Lumber and Building Materials (SLC 563)

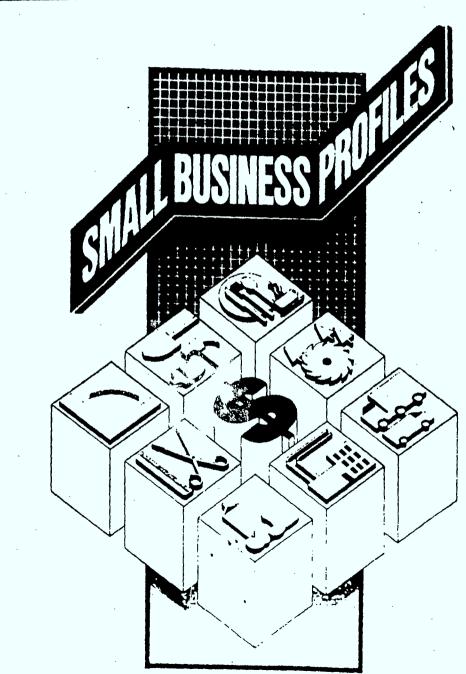
(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

# WHOLESALE MOTOR VEHICLE PARTS AND ACCESSORIES

# CANADA

# 1987



# SMALL BUSINESS OFFICE

Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

## TABLE 1. Selected operating ratios, in percent of sales, 1987

# Canada, Wholesale Motor Vehicle Parts and Accessories (SIC 552)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Too 25%
Businesses in sample (No.) Low saies value (\$000's) High sales value (\$000's)	631 (1) (1)	(1) 113	113 335	335 750	750 (1)

		Indus	try aver	age(2)			R	eporting	busines	ses only(	(3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
		P	ercent o	fsales				Pe	rcent of	sales	
Cost of sales	51.0	44.7	46.7	54.6	57.8	88.5	57.6	60.0	52.1	58.3	60.3
Occupancy expenses Depreciation Repairs & maintenance Heat. light & telephone Rent	6.5 1.5 0.6 1.7 2.6	9.4 1.9 0.9 2.2 4.4	6.4 1.7 0.6 1.7 2.4	5.8 1.5 0.6 1.7 2.0	4.2 1.1 0.5 1.2 1.4	98.1 86.4 56.8 88.9 69.4	6.6 1.8 1.1 1.9 3.7	10.0 2.9 2.6 3.0 7.1	6.4 1.9 1.1 2.0 3.9	5.8 1.6 0.8 1.7 2.7	4.2 1.2 0.7 1.2 1.8
Personnel expenses	17.8	14.6	20.9	19.1	16.6	90.7	19.6	21.3	22.0	19.1	16.8
Financial expenses Interest & bank charges Professional fees	2.6 1.8 0.8	3.9 2.7 1.2	2.4 1.6 0.8	2.4 1.8 0.6	1.6 1.2 0.4	93.8 82.3 87.7	2.7 2.2 0.9	4.8 4.0 1.7	2.5 2.0 0.9	<b>2.4</b> 1.9 0.6	1.6 1.3 0.5
Other expenses	20.5	27.4	22.1	16.6	16.2	100.0	20.5	27.4	22.1	16.6	16.2
Profit (loss)	. 1-7	-	1.6	1.5	3.6	99.1	1.7	-	1.7	1.5	3.6
Total	100.0	100.0	100.0	100.0	100.0	100.0		. <b></b>	• • • • •		•••

Symbols

zero or no observations

--too small too be expressed

not applicable

#### x confidential

#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell = - x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- x 100 for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile li.e. bottom 25%, lower middle 25%, etc.l represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low velues of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

## Standard Industrial Classification Definition (SIC 1980):

## SIC 5520 - Wholesale Motor Vehicle Parts and Accessories

Businesses primarily engaged in wholesale dealing in tires, tubes and other motor vehicle parts and accessories.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

Canada, Wholesale Motor Vehicle Parts and Accessories (SIC 552)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 23%	Top 254
isinesses in sample (No.) w sales value (\$000's) gh sales value (\$000's)	569 (1) (1)	(1) 196	196 448	448 373	373 .1)
			Average (\$000's)		
Assets					
Cash Accounts and notes receivable	- 62	12	30	- 67	137
Inventory	-	-	-	-	-
Other current assets	134	29	78	146	232
Total current assets	196 49	41 18	107 38	213	420 85
Fixed assets Less: Accum. dep. on fixed assets	49	-	38	53	35
Other assets	13	5	13	10	23
otal assets	257	64	158	277	527
iabilities and equity					
Current loans	34	5	21	38	.71
Other current liabilities Total current liabilities	83 117	21 26	50 71	98 135	161 233
Mortgages payable	-	20	( <u> </u>	155	233
Long term debt	6	4	7	6	8
Other liabilities	56	28	46	50	98
otal liabilities otal equity	179 79	58 6	124 34	191 86	339 189

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Wholesale Motor Vehicle Parts and Accessories (SIC 552)

	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25% ·	Top 25%			
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	569 (1) (1)	(1) 196	196 448	448 873	873 (1)			
	Average							
Liquidity ratio Current ratio (times)	1.7	1.6	1.5	1.6	1.8			
Lever <b>age ratios</b> Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.3 2.9 0.7	10.4 0.7 0.9	3.7 1.2 0.8	2.2 2.6 0.7	1.8 . 4.2 0.6			

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

## 2. Leverage ratios:

- al Debt/equity = total liabilities / equity. b) Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Wholesale Motor Vehicle Parts and Accessories (SIC 552)

· · · · ·	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 251			
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	341 (1) (1)	(1) 231	-231 483	483 314	314 (1)			
	Average (\$000's)							
Operating activities Cash from operations Depreciation Other	17 9 -7	-2 3 3	10 6 -6	15 10 -11	45 18 -15			
Dividends	-9	-1	- 4	-14	-16			
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	- 1 9 - 1 1	3 -7 -1 1	- 13	- 2 <u>1</u> -	10 -33 -3 1			
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	11 -9 11 -10 - -2	-2 8 -2 1 -2	11 -9 3 -3 - 1 -	9 -7 21 -9 - 1	23 -17 11 -24 - -5 -5			
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-1 -7 -8	2 7 9	3 -10 -6	-4 -1 -5	-5 -23 -28			

(11 These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.

See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Wholesale Motor Vehicle Parts and Accessories (SIC 552)

		Total payroli (\$000's)		Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses		Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984	. <u></u>				<u></u>
Total	3,073	858,725	39,791	331	231
less <sup>:</sup> than 20 20 - 99 100 - 489 500 and over	2,536 364 145 28	248,369 205,890 220,333 184,133	11,514 9,643 10,186 8,448	292 29 10	192 29 9 1
1987	· · ·			· · · · · · · · · · · · · · · · · · ·	
Total	3,164	1,062,221	42,961	329	. <b></b>
less than 20 20 - 99 100 - 499 500 and over	2,608 378 139 39	296.204 251.656 249.387 264.974	12.145 10.287 9,963 10.566	272 34 21 2	· · · · · · ·

 Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours. Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table I for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Wholesale Motor Vehicle Parts and Accessories (SIC 552)

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	Total (1)	Sottom 25%	Lower middle 25%	Jober middie 25%	Toe 164
			1985		
Number of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	241 558,369 537,646 21,323	123.083 114.414 8.669	313,259 304,690 8,569	568.245 545.337 22,409	1.231.289 1,185.344 45.345
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	209 562,895 533.028 29,867	134.214 120.506 13,708	317,850 303,672 14,178	581,241 545,511 35,730	1,218.274 1,162,423 55.851
sinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	32 552,875 580,672 -27,797	76.588 88,967 -12,379	285,584 310,832 -25,248	511.552 547.258 -35.706	1,337.777 1,375.631 -37.854
		-	1986	<u></u>	
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	262 502.021 487,869 14,152	62,693 57,125 5,568	220.734 219.189 1,545	537,603 523,927 13,676	1.187.053 1.151.235 35.818
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	189 498,297 468,593 29,704	68,728 58,181 10,547	233,908 221,386 12,522	520,675 487,358 33,317	1,169,875 1,107,446 62,429
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	73 521,255 548,172 -26,917	48,394 54,622 ~6,228	209,235 217,272 -8,037	579,398 614,219 -34,821	1,247,993 1,306,576 -58,583
			1987		· ·
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	725 498.892 485,256 13,636	65.601 66.728 -1.127	217.127 214,333 2,794	515,697 507,080 8,617	1,197,141 1,152.882 44,259
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	503 507.688 478,840 28,848	77,471 61,920 15,551	222.782 207,570 15,212	517.434 492.172 25,262	1,213,065 1,153,699 59,366
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	222 474,514 497,163 -22,649	58,006 69,805 -11,799	209.378 223.601 -14.223	511.124 546.344 -35,220	1.119.547 1.148.900 -29.353

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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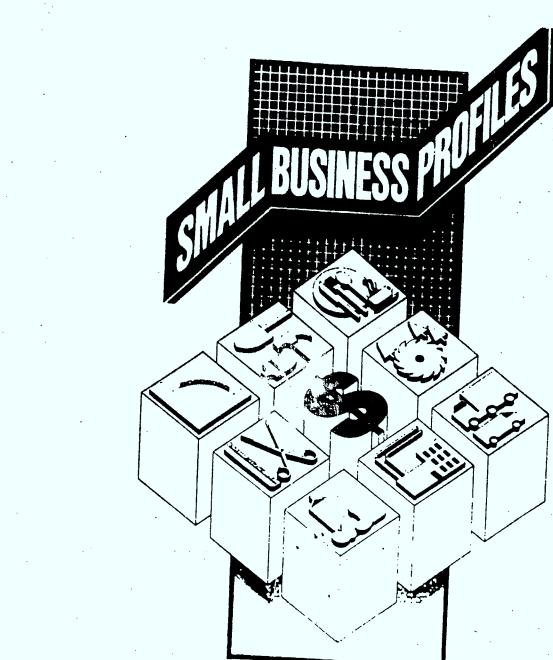
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# WHOLESALE PETROLEUM PRODUCTS

# CANADA

# 1987



# SMALL BUSINESS OFFICE

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industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

# TABLE 1. Selected operating ratios, in percent of sales, 1987

# Canada, Wholesale Petroleum Products (SIC 5111)

	Totai(1)	Bottom 25%	Lower miadle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	820 (1) (1)	(1) 111	111 233		593 (1)

		Indus	try aver	age(2)			R	Reporting businesses only( 3)			
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	īotai	Bottom 25%	Lower middle 25%	Upper middle 25%	Гор 25%
		. p	ercent o	fsales				pe	rcent of	saies	
Cost of sales	32.6	18.6	17.5	34.5	59.9	60.7	53.8	53.8	36.4	51.0	65.0
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	10.3 4.9 3.0 1.5 0.9	14.1 6.1 5.4 1.4 1.2	13.1 7.1 2.8 2.3 0.9	9.3 4.4 2.6 1.4 0.9	4.5 1.9 1.3 0.6 0.6	98.3 92.6 72.9 86.9 44.4	10.5 5.3 4.1 1.7 2.1	14.6 7.1 8.0 2.2 3.4	13.4 7.7 3.9 2.5 3.0	9.4 4.7 3.6 1.5 1.9	4.6 2.0 1.6 0.7 1.0
Personnel expenses	23.0	22.1	31.5	26.7	11.8	92.4	24.9	25.5	34.8	27.4	12.4
Financial expenses Interest & bank charges Professional fees	3.0 2.1 0.9	4.4 3.2 1.2	4.2 2.8 1.4	2.4 1.7 0.6	1.2 0.8 0.4	97.8 83.7 89.1	3.1 2.5 1.0	4.5 4.3 1.5	4.2 3.4 1.5	2.4 1.9 0.7	1.3 0.9 0.4
Other expenses	_ 21.7	23.0	25.5	19.7	18.9	100.0	21.7	23.0	25.5	19.7	18.9
Profit (loss)	9.3	17.8	8.2	7.4	3.8	97.6	9.5	18.0	8.8	7.5	3.8
Total	100.0	100.0	100.0	100.0	100.0	100.0				•••	

zero or no observations

-- too small too be expressed

confidential ×

Footnotes

Symbols

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

Total weighted expenditure on a given item (2) Value in each cell = x 100 for each quartile.

Total weighted sales of all businesses in the sample Total weighted expenditure on a given item

- x 100 for each quartile. (3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

## Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to salas size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
(2) Tha selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

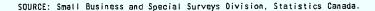
ton 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

#### Standard Industrial Classification Definition (SIC 1980):

#### SIC 5111 - Wholesale Petroleum Products

Businesses primarily engaged in wholesale dealing in refined petroleum products. Businesses primarily engaged in dealing in fuel oil and liquefied petroleum gases are classified in this industry regardless of whether their sales are considered to be wholesale or retail. Included are businesses engaged in wholesale bulk tank station, wholesale diesel fuel, wholesale fuel oil, wholesale furnace oil, wholesale gasoline, wholesale heating oil, wholesale kerosene, wholesale liquified petroleum gases, wholesale lubricating oils and greases, wholesale petroleum products and wholesale of refined petroleum products.



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#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

# Canada, Wholesale Petroleum Products (SIC 5111)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
usinesses in sample (No.) ow sales value (\$000's) igh sales value (\$000's)	630 (1) (1)	(1) 152	152 277	277 664	364 (1)
			Average (\$000's	)	
ssets					
Cash Accounts and notes receivable Inventory	59	9	44	69	115
Other current assets Total current assets Fixed assets	87 146 81	23 32 31	55 99 102	86 !55 84	183 298 105
Less: Accum. dep. on fixed assets Other assets	30	11	21	2 4	65
otal assets	257	74	222	264	467
iabilities and equity Current loans Other current liabilities Total current liabilities	26 76 102	6 21 27	28 46 74	31 70 100	41 166 208
Mortgages payable Long term debt Other liabilities	- 9 49	4 22	11 81	10 36	- 12 55
otal liabilities otal equity	160 97	52 21	165 57	147	275 192

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

## Canada, Wholesale Petroleum Products (SIC 5111)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%			
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	630 (1) (1)	(1) 152	152 277	277 564	664 (1)			
	Average							
Liquidity ratio Current ratio (times)	1.4	1.2	1.3	1.6	1.4			
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.7 4.7 0.6	2.4 2.1 0.7	2.9 3.7 0.7	1.3 4.6 0.6	1.4 6.1 0.6			

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

## Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

# 2. Leverage ratios:

- a) Debt/equity = total liabilities / equity.
  b) Debt ratio = total liabilities / total assets.
  c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Wholesale Petroleum Products (SIC 5111)

	Total( )	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 251
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	304 (1) (1)	(1) 196	196 344	.344 783	783 (1)
			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	24 18 -2	7 7 -5	17 17 -1	25 24	48 24 -3
Dividends	-7	- 4	-6	-5	13
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	13 33 -6 3	-22 -1 1	15 -29 -3 1	12 -35 -10 `3	14 - 48 - 10 6
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	16 -12 -9 -1 -1	13 -7 -6 	11 -11 7 -10 - - - 1 -1	21 -16 7 -13 - 5	18 -14 7 -8 -3 -3 -1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents → End of the year	10 9 19	-2 3 -	6 -1 5	16 2 17	22 31 52

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Wholesale Petroleum Products (SIC 5111)

· · ·				Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984				· · · · · · · · · · · · · · · · · · ·	<u></u>	
Totaļ	3,356	413,678	17,764	. 345	227	
less than 20 20 - 99 100 - 499 500 and over	3,228 92 15 21	204,829 60,302 25.844 122,703	8,706 2,608 1,282 5,168	324 16 1 4	222 4 - 1	
1987	······································			· · · · · · · · · · · · · · · ·	•	
Total	3,245	528,657	20,780	318	•••	
less than 20 20 - 99 100 - 499 500 and over	3.055 122 42 26	246,916 93,996 36,488 151,257	9.666 3.636 1.562 5,916	289 13 15 1	••••	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment. Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has a least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Wholesale Petroleum Products (SIC 5111)

	Total(1)	Bottom 25%	Lower middle 25%	Ucper middle 25%	Tob 25*;
			1985		
Number of observations in sample Average sales \$ Average axpense \$ Average net profit (loss) \$	494 467.146 442.769 24,377	67.790 53.440 14.350	175,410 160,901 14,509	447.788 422.123 25.355	1.177.597 1.134.303 43,294
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	443 466,321 435,200 31,721	68,731 51,372 17,359	173,688 155,376 18,312	448.042 412,377 35,665	1.177.224 1.121.676 55.548
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	51 468,751 496,902 -28,151	60.540 69.370 -8.830	189,058 204.676 -15,618	445.661 506.721 -61.060	1.179.743 1.206.839 -27.096
· · · ·			1986	·	
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	523 416,340 400,011 16,329	61,171 46.123 15,048	161.027 148.578 12,449	335,110 315,923 19,187	1.108.051 1.089,419 18,632
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	<b>454</b> 416,786 390,463 26,323	61,090 45,950 15,140	158,180 137,910 20,270	34 <b>9</b> ,253 321,226 28,027	1,098,522 1,056,764 41,858
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	<b>69</b> 419,677 436.009 -16,332	83,600 93,847 -10,247	167,319 172,152 -4,833	294,331 300,632 -6,301	1,133,456 1,177,403 -43,947
······································	(1), / 1		1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	987 423,802 401,323 22,479	62.398 54,294 8,104	165,732 152,984 12,748	368,507 342,118 26,389	1,098,569 1,055,897 42,672
usin <b>esses</b> reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	780 430,103 396,623 33,480	60,608 45,457 15,151	168.640 144.892 23.748	368,197 331,466 36,731	1,122,967 1,064,676 58,291
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	207 394,657 413,290 -18,633	66,620 75,144 -8.524	156,949 177,430 -20,481	369,767 385,452 -15,685	985,290 1.015,135 -29,845

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

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See Table 1 for symbols and notes

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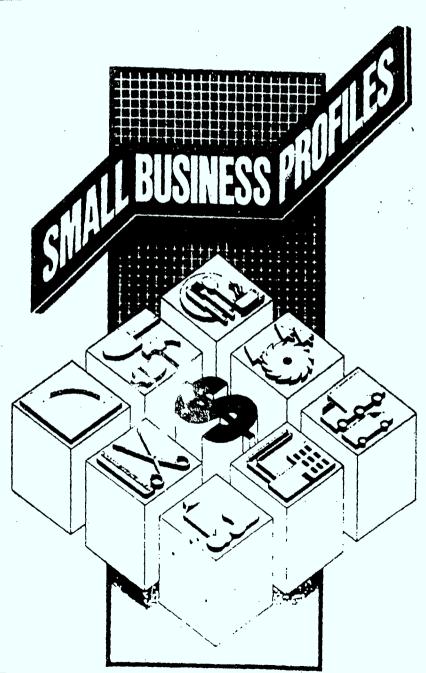
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# WHOLESALE PLUMBING, HEATING, AIR CONDITIONING EQUIPMENT AND SUPPLIER

# CANADA

# 1987



# SMALL BUSINESS OFFICE



industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

# TABLE 1. Selected operating ratios, in percent of sales, 1987

# Canada, Wholesale Plumbing, Heating, Air Conditioning Equipment & Supplies (SIC 5622)

	Totai(1)	. Bottom 25%	Lower midale 25%	Upper middle 25%	25%
Businesses in sample (No.) Low sales value (SOOO's) High sales value (SOOO's)	272 (1) (1)	(1)	l 1 4 304	304 717	717

	. `		Indus	try aver	age(2)			R	eporting	busines	ses only	(2)
Selected expense item		Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	. Tod 25%
		****	p	ercent a	f sales				Pe	rcent of	sales	
Cost of sales		49.3	31.6	47.8	57.0	60.6	87.3	56.5	44.7	57.1	58.9	62.1
Occupancy expenses Depreciation Repairs & maintenance Heat. light & telephone Rent		6.3 1.7 0.4 1.7 2.5	10.2 3.4 0.4 2.4 4.1	6.9 1.6 0.5 1.8 3.1	4.7 1.0 0.3 1.7 1.7	3.6 0.9 0.4 1.1 1.2	99.0 85.4 44.5 88.8 72.8	6.4 2.0 0.9 2.0 3.4	10.3 4.3 1.4 2.8 5.6	7.1 2.1 1.1 2.1 4.7	4.7 1.0 0.8 1.9 2.3	3.6 0.9 0.6 1.1 1.6
Personnel expenses		18.0	19.8	19.2	18.3	14.8	92.0	19.6	26.0	20.4	18.6	15.0
Financial expenses Interest & bank charges Professional fees		2.2 1.4 0.8	3.3 2.2 1.2	2.3 1.3 1.0	1.7 1.1 0.6	1.6 1.0 0.6	94.7 83.2 87.0	<b>2.4</b> 1.7 1.0	3.9 2.8 1.6	2.3 1.5 1.0	1.8 1.3 0.7	1.6 1.2 0.8
Other expenses		18.9	27.7	18.4	16.2	13.6	100.0	18.9	27.7	18.4	16.2	13.6
Profit (loss)		5.1	7.3	5.3	2.0	5.9	97.3	5.3	7.8	5.4	2.1	5,9
Total		100.0	100.0	100.0	100.0	100-0	100.0					• • •

Symbols

zero or no observations too small too be expressed

not applicable confidential

#### Footnotes

(1) These estimates ere based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

Total weighted expenditure on a given item (21 Value in eech cell = x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

x 100 for each quartile.

### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown ...

How to use the tables

(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

## Standard Industrial Classification Definition (SIC 1980):

SIC 5622 - Wholesale Plumbing, Heating and Air Conditioning Equipment and Supplies Businesses primarily engaged in wholesale dealing in plumbing goods; non-electric heating equipment; air conditioning and ventilating equipment lexcept small window-type units). Included are businesses engaged in wholesale of air conditioning equipment lexcept window type units); wholesale of bathtubs and sinks; wholesale of non-refrigerated drinking fountains; wholesale metal fireplaces; wholesale fuel burning equipment; wholesale of non-electric furnaces, stoves and heaters; wholesale gas and oil heating equipment; wholesale of fuel burning equipment; wholesale of non-electric furnaces. non-electric heating and cooking equipment; wholesale non-electric heating boilers; wholesale non-electric heating radiators; wholesale oil and gas hot water heaters: wholesale laundry tubs; wholesale pipe fittings: wholesale plumbing fixtures; wholesale sanitary ware; wholesale sauna equipment; wholesale non-electric space and water heating stoves; wholesale toilet bowls and tanks; wholesale urinals; wholesale water and steam systems valves; wholesale ventilating equipment lexcept domestic fansl; wholesale non-electric warm air heating equipment and water softening equipment.

#### TABLE 2. Balance sheet profile for incorporated businesses only, 1987

# Canada, Wholesale Plumbing, Heating, Air Conditioning Equipment & Supplies (SIC 5622)

	•••	• • •			
	Τοται(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) ow saies value (\$000's) High sales value (\$000's)	2 40 ( i ) ( i )	(1) 139	139 368	358 205	305 (1)
	· · · · · · · · · · · · · · · · · · ·		Average (\$000's)		
Assats					
Cash Accounts and notes receivable Inventory	67	11	25	65	- 165
Other current assets Total current assets Fixed assets	109 175 35	40 50 21	52 78 20	108 173 36	233 398 62
Less: Accum. dep. on fixed assets Other assets	13	$\frac{-}{4}$	- 3	- 1 4	31
lotal assets	223	75	100	223	491
iabilities and equity Current loans Other current liabilities Total current liabilities Mortgages payable	24 88 112	5 32 37	11 40 51	20 85 105	58 196 254
Long term debt Other liabilities	2 34	1 22	1 2 4	4 36	3 54
otal liabilities otal equity	148 75	60 16	76 25	1 4 4 7 9	310 180

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Wholesale Plumbing, Heating, Air Conditioning Equipment & Supplies (SiC 5622)

	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	240 (1) (1)	(1) 139	139 368	368 805	805 (1)
			Average	· · · · · · · · · · · · · · · · · · ·	
Liquidity ratio Current ratio (times)	1.6	1.4	1.5	1.6	1.6
Love <b>rage ratios</b> Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	2.0 5.1 0.7	3.8 3.7 0.8	3.1 3.9 0.8	1.8 3.5 0.6	1.7 6.3 0.6

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes,

#### Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

## 2. Leverage ratios:

- al Debt/equity = total liabilities / equity. bl Debt ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

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TABLE 4.	Statement	of	changes	in	financial	position	for	incorporated	bus i nesses	only,	1987	
						tentan Par			(0) 0 5500)			

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Tod 25%
usinesses in sample (No.)	134	(1)			
ow sales value (\$000's) iigh sales value (\$000's)	(1)	(1) 184	184 433	433 796	798
			Average (\$000's)		
)perating activities	_				
Cash from operations	23	2	9	20	57
Depreciation	7	2-5	5	5	15
Other	-12	-5	2	-10	-34
lividends	-7	-3	-2	- 4	-19
nvestment activities					
Disposal of fixed assets	3	1	4	5	2
Purchase of fixed assets	-12	-	-10	-14	-24
Increase in investment	-1	-2	-	-	-
Decrease in investment	1	4	-	-	1
inancing activities	c	<u>,</u>			
Increase in long term debt Repayment of long term debt	0 - Á	-3 -3	-5	4	15
Loans from shareholders		-3	-5	-0	-4
Repayment of loans from shareholders	-6	-2	-	-8	-15
Advances & loans from government	· •	-	-	-	-
Increase in equity	1	-	-	3	1
Decrease in equity	-1	-	-3	-	-2
Other	-	-	-	-1 -	-
ncrease(decrease) in cash & equivalents	1	-2	5	- 1	2
ash & equivalents-Beginning of the year	1	6	13	22	-38
ash & equivalents - End of the year	2	4	18	21	-34

These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.
 See Teble 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Wholesale Plumbing, Heating, Air Conditioning Equipment & Supplies (SIC 5622)

		•		Changes in number of businesses with paid employees		
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)	
1984	······································		· · · · · · · · · · · · · · · · · · ·			
Total	895	210,710	10,114	146	82	
less than 20 20 - 99 100 - 499 500 and over	724 125 29 17	66,642 60.148 39,618 44,302	3,194 2.877 1,946 2,097	125 13 7	68 12 2	
1987			·			
Total	1,018	322,352	13,281	. 151		
less than 20 20 - 99 100 - 499 500 and over	821 134 43 20	87,262 84,077 65,578 85,435	3,584 3,459 2,747 3,491	125 11 10 5	·	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.

Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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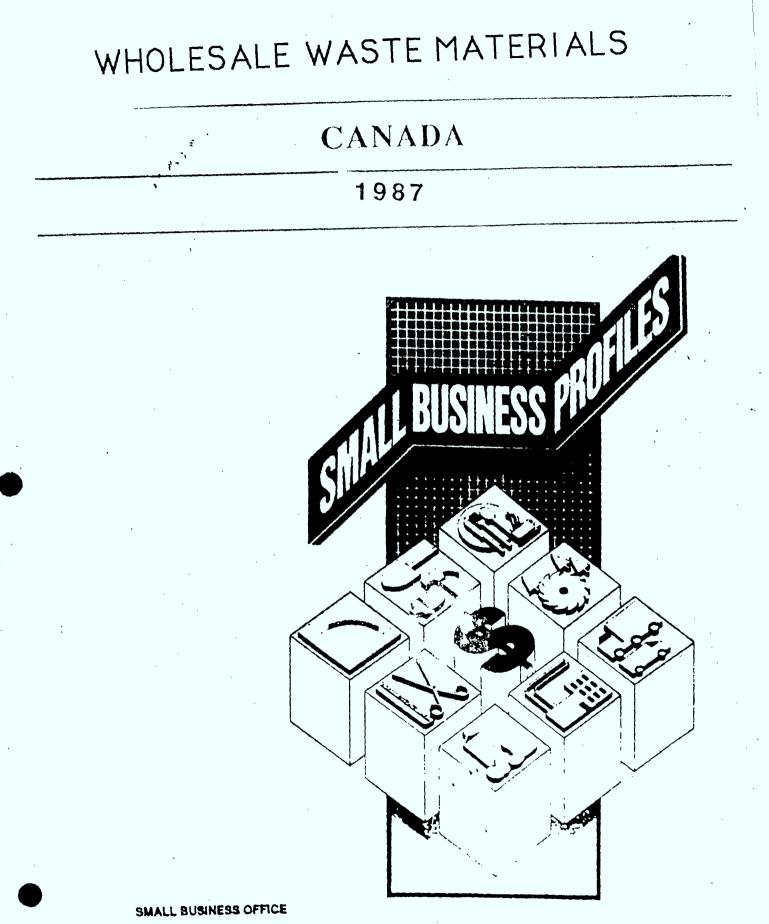
Top 25% Upper Total(1) Bottom Lower 25% middle 25% middle 25% 1985 Number of observations in sample 121 180.394 186,822 -5,828 404.960 1,126,471 438.617 42,043 87.832 Average sales \$ Average expense \$ 379.785 437.668 Average net profit (loss) \$ 949 -45.789 25.175 30,040 93 Businesses reporting a profit (No.) Average sales \$ 430.106 41,198 177,185 404,360 367,415 1,097.680 Average expense \$ 1,046,390 399,676 36.846 148,052 36.945 Average net profit \$ 30,430 4.352 29.133 Businesses reporting a loss (No.) Average sales \$ Average expense \$\_ 28 467.621 43.073 191.224 406,826 1.229.359 149.995 290,203 418,235 1,275.252 533.421 Average net loss \$ -65.800 -106.922-98.979 -11.409-45.8931986 . Number of observations in sample 130 468,151 446,437 445,221 412,432 32,789 Average sales \$ 30.666 26.391 149.452 1,247,266 Average expense \$ 1.197.557 149,369 Average net profit (loss) \$ 4,275 21,714 83 49,709 Businesses reporting a profit (No.) Average sales \$ Average expense \$ 100 462.030 34,320 132,736 439,593 1,241.470 15,466 125,448 7,288 400,102 428.432 1,172,712 Average net profit \$ 33,598 68.758 . . Businesses reporting a loss (No.) 30 500.840 529.559 -28,719 27.565 188,600 205,390 -16,790 511,446 557,525 -46,079 1,275,750 Average sales \$ Average expense \$ 1.319,659 35,660 Average net loss \$ -8.095 -43,909 1987 Number of observations in sample 359 Average sales \$ 501,069 76,901 200,219 498,751 1,228,405 Average expense \$ 479.655 72,331 193,423 484,316 1.168.551 Average net profit (loss) \$ 21.414 4.570 6.796 14.435 59.854 Businesses reporting a profit (No.) 266 502,381 467.442 507,583 1,226,540 77.200 198.202 Average sales \$ Average expense \$ 64,223 1.146.979 178,658 479.908 Average net profit \$ 34,939 19.544 27.675 79,561 Businesses reporting a loss (No.) 93 Average sales \$ 498,590 76.355 204,705 471,053 1,242;246 Average expense \$ 535,037 87,096 226,264 498.140 1,328,648 -21.559 Average net loss \$ -36.447 -10.741-27.087 -86,402

TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Wholesale Plumbing, Heating, Air Conditioning Equipment & Supplies (SIC 5622)

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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Industry, Science and Technology Canada

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# TABLE 1. Selected operating ratios, in percent of sales, 1987

## Canada, Wholesale Waste Materials (SIC 591)

·	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (SOOO's) High sales value (SOOO's)	324 (1) (1)	(1) 71	7 ! i 42	; 42 462	462 (1)

		Indus	try aver	age(2)				eporting	ousines	ses only(	3)
Selected expense item	Īotal	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
		P	ercent c	of sales				Pe	rcent of	sales	
Cost of sales	39.9	32.0	35.0	38.7	53.5	88.6	45.0	33.2	48.4	41.5	57.9
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	10.0 3.2 2.1 2.2 2.5	14.0 4.0 2.3 3.1 4.5	<b>9.0</b> 3.9 2.4 1.7 1.0	10.8 3.2 2.3 2.5 2.9	6.5 1.7 1.6 1.5 1.6	97.8 80.9 66.5 90.6 52.8	10.3 4.0 3.2 2.4 4.7	14.4 6.1 3.5 3.6 10.9	<b>9.4</b> 5.7 4.4 1.9 2.5	10.8 3.3 3.1 2.7 4.7	6.5 1.9 2.2 1.6 2.3
Personnel expenses	18.9	18.2	14.8	25.5	17.3	88-4	21.4	21.6	19.9	25.0	17.9
Financial expenses Interest & bank charges Professional fees	3.1 2.3 0.9	3.5 2.3 1.2	4.0 3.3 0.8	3.2 2.3 0.9	1.8 1.1 0.7	90.9 72.6 82.0	3.4 3.1 1.1	4.9 4.2 2.1	4.2 4.7 0.9	3.3 2.8 1.0	1.9 1.4 0.7
Other expenses	23.1	25.0	28.5	22.8	16.3	100.0	23.1	25.0	28.5	22.8	15.3
Profit (loss)	4.9	7.3	8.7	-1.1	4.6	99.6	4.9	7.3	8.7	-1.2	4.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	•••	•••			•••

Symbols

zero or no observations
 too small too be expressed

.. not applicable

x confidential

#### Footnotes

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.
 Total weighted expenditure on a given item

(2) Value in each cell = \_\_\_\_\_\_ x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell = \_\_\_\_\_\_\_ x 100 for each quartile. Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile li.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".
 (2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

13) Data pertaining to the selected sales size range will be in that quartile.

Standard Industrial Classification Definition (SIC 1980):

SIC 5910 - Wholesale Waste Materials

Businesses primarily engaged in automobile wrecking and in buying and selling waste materials.

#### Balance sheet profile for incorporated businesses only, 1987 TABLE 2.

Canada, Wholesale Waste Materials (SIC 591)

	Total(1)	Bottom 25%	Lower middie 25%	Upper middle 25%	- Top 25%
usinesses in sample (No.) ow sales value (\$000's)	234	(1)	134	352	574
igh sales value (\$000's)	(1)	134	352	674	(1)
			Average (\$000's)	)	
sats					
Cash Accounts and notes receivable	32	- 2	- 8	31	- 35
Inventory	-	-	-	-	
Other current assets	108	47	60	112	210
Total current assets	139	49	68	143	294
Fixed assets Less: Accum. dep. on fixed assets	87	40	38	86	185
Other assets	15	-	5	5	49
otal assets	24 <b>2</b>	89	112	235	528
iabilities and equity					
Current loans	24	3	8	30	58
Other current liabilities	61	17	26 35	65	134
Total current liabilities	85	20	35	95	190
Mortgages payable Long term debt	- 7	7	3	-	15
Other liabilities	57	33	42	44	106
otal liabílities	149	60	80	143	312
otal equity .	93	29	32	92	21

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Wholesale Waste Materials (SIC 591)

	Total(2)	Bottom 25%	Lower middle 25%	Upper . middle 25%	Тор 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	234 (1) (1)	(1) 134	134 352	352 674	. 674
			Average		
Liquidity ratio Current ratio (times)	1.6	2.4	2.0	1.5	1.5
Leve <b>rage ratios</b> Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.6 3.4 0.6	2.1 2.6 0.7	2.5	1.5 3.0 0.6	1.4 6.0 0.6

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

## Definitions:

1. Liquidity ratio:

Current = current assets / current liabilities.

## 2. Leverage ratios:

a) Debt/equity = total liabilities / equity.
b) Debt ratio = total liabilities / total assets.
c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Wholesale Waste Materials (SIC 591)

	Total(I)	Bottom 25%	Lower middle 25%	Upper middle 25%	Too 25%
Businesses in sample (No.) Low sales value (SOOO's) High sales value (SOOO's)	116 (1) (1)	(1) 145	145 415	415 703	703 (1)
<u>, , , , , , , , , , , , , , , , , , , </u>			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	45 12 -22	5 7 -4	95 10 -61	24 10 -7	55 21 -17
Dividends	-15	-2	-3	-19	-34
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	14 -24 -6 4	- 15 15 	-21 -22	10 -13 -1 1	23 -48 -21 14
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	17 -9 7 -19 - -2 -2	11 -2 -7 -7 -2 -2	17 -5 -51 - - - -	-4 -4 -2 - -	38 -25 20 -18 - - - 7 - 7
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	2 8 10	-5 9 5	5 3 7	6 15 21	-1 6 . 5

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Wholesale Waste Materials (SIC 591)

Business size expressed in average labour units(1)		Total payroll (\$000's)		Changes in numbe with paid	
	Number of businesses		Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984					,
Total	1,387	154,413	9,879	189	122
less than 20 20 - 99 100 - 499 500 and over	1,256 113 18 -	74.404 63.981 25.028	4,537 3.839 1,503 -	177 7 5 -	. 117 4 1
1987		······································	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·
Total	1,505	210,747	10,608	228	
less than 20 20 - 99 100 - 499 500 and over	1,360 128 17	93,475 90,888 26,383	4,719 4,595 1,294	221 6 1	· · · · · · · · · · · · · · · · · · ·

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has at least 500 employees in Canada as a whole but less than that number in any given province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous year.
 Refers to businesses reporting no payroll deductions in the following year.

"Nawly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987 Canada, Wholesale Waste Materials (SIC 591)

	Total(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	700 25%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	227 329.857 320.845 9.012	48.257 40.017 6.840	115.854 110,026 5,828	221.372 212,777 8,595	935.343 920.558 14.785
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	185 338,090 314,719 23,371	48,016 38,451 9,565	112.53 <b>5</b> 100,055 12,480	230.026 210.225 15,801	961,784 910,146 51,638
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	42 302,980 336,350 -33,370	41.477 47,290 -5,813	121,181 126,033 -4,852	185.269 223,423 -38.154	863,992 948.652 -84.660
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	319 282,212 271,336 10,876	42.790 40,841 1,949	100.035 92.223 7.812	216.309 211.571 4,738	769,714 740,709 29,005
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	275 276,411 255,375 21,036	39,248 29,142 10,106	99, <b>574</b> 88,028 11,546	222.044 201.412 20.632	744,777 702,918 41,859
usinessos reporting a loss (No.) Averago sales \$ Averago expense \$ Averago net loss \$	44 358,662 401,876 -43,214	48,453 59,550 -11,097	102,0 <b>36</b> 110,465 -8,429	206,149 229,569 -23,420	1,078,008 1,207.919 -129,911
			1987	· · · · · · · · · · · · · · · · · · ·	
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	354 339.455 324.473 14.982	48,241 42,351 3,890	102,474 93,187 9,287	284.492 291.137 -6,645	924.613 871,216 53,397
usinesses reporting a profit (No.) Average sales \$ Average expanse \$ Average net profit \$	275 344,368 314,115 30,253	45.285 36.205 9,080	104,550 87,991 16,559	304.253 277,896 26.357	923,383 854,367 69.016
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	79 334.946 358,934 -23,988	48.031 53,860 -5,829	97,878 104,696 -6,818	261,980 306,221 -44,241	931,895 970,957 -39,062

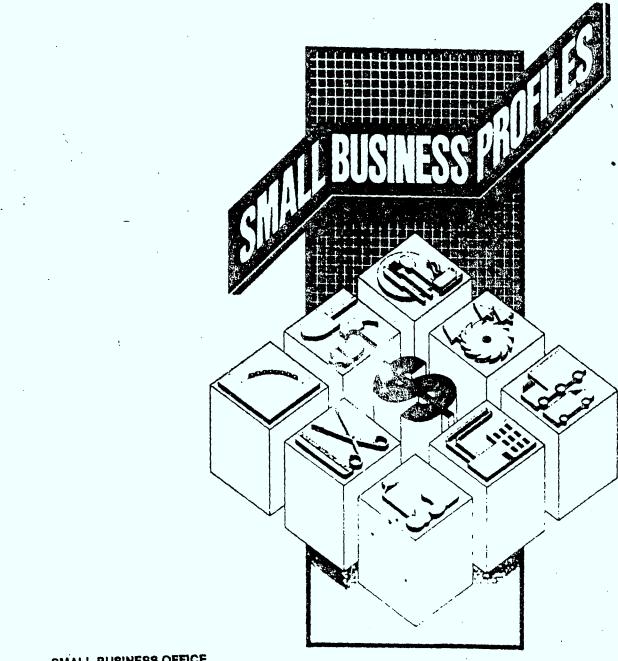
(11 These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

# WOMEN'S CLOTHING INDUSTRIES



# 1987



# SMALL BUSINESS OFFICE



Industry, Science and Technology Canada

Industrie, Sciences et Technologie Canada

# TABLE 1. Selected operating ratios, in percent of sales, 1987

# Canada, Women's Clothing Industries (SIC 244)

	Totai(1)	Bottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in samole (No.) Low sales value (\$000's) High sales value (\$000's)	551 (1) (1)	(1) 95	95 254	254 531	- <b>331</b> - 13

······································	1	Indus	try`aver	age(2)			R	leporting	busines	ses only (	3)
Selected expense item	Total	Sottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper middie 25%	Top 25%
		P	ercent c	of sales				Pe	ercent of	sales	
Cost of sales	18.3	11.1	12.5	14.4	27.2	75.4	21.7	19.0	19.7	18.9	29.0
Occupancy expenses Depreciation Repairs & maintenance Heat. light & telephone Rent	7.5 1.8 0.9 1.5 3.4	11.8 2.7 0.8 2.9 5.3	6.9 1.6 1.0 1.1 3.2	5.8 1.8 0.9 1.1 3.0	4.8 1.2 0.7 0.9 2.0	99.1 86.7 63.2 87.4 72.8	7.6 2.1 1.4 1.7 4.6	11.8 3.6 1.5 3.2 9.5	6.9 1.9 1.6 1.4 4.6	5.5 2.0 1.3 1.2 3.8	4.9 1.3 1.1 1.0 2.5
Personnel expenses	39.2	28.1	38.6	47-9	41.7	87.2	45.0	45.6	43.3	48.6	42.5
Financial expenses Interest & bank charges Professional fees	1.9 0.9 1.0	2.3 0.8 1.5	1.9 1.0 0.9	1.8 0.9 0.9	1.7 1.0 0.7	91.8 75.0 85.6	2.1 1.3 1.1	3.0 1.3 2.2	2.1 1.5 1.0	1.8 1.1 0.9	1.7 1.1 0.7
Other expenses	30.6	40.4	34.5	27.0	20.8	100.0	30.6	40.4	34.5	27.0	20.8
Profit (loss)	4.5	6.2	5.7	2.1	3.8	99.5	4.5	6.2	5.8	2.1	3.8
Total	100.0	100.0	100.0	100.0	100.0	100.0	· · · ·	• • •		•••	• •••
lotal	100.0	100.0	100.0	100.0	100.0	100.0		•••		•••	

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#### Footnotes

Symbols

(1) These estimates are based on a sample of bu<del>s</del>inesses reporting sales between \$25,000 and \$2,000,000. Total weighted expenditure on a given item

(2) Value in each cell = x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

13) Value in each cell = Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

- × 100

for each quartile.

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High sales value".

(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

## Standard Industrial Classification Definition (SIC 1980):

## SIC 2440 - Women's Ciothing Industries

Businesses primarily engaged in manufacturing women's, misses' and juniors' outerwear, sportswear, dresses, blouses, shirts and similar products according to recognized size scales. Both "regular" factories and "contract" factories making women's clothing are classified in this industry group.

Canada, Women's Clothing Industries (SIC 244)

	Total(1)	Bottom 25%	Lower middle 25%	Jober middle 25%	Тор 25¥
Gusinesses in sample (No.) - Low sales value (\$000's) High sales value (\$000's)	462 (1) (1)	(1) 213	219 413	413 305	305 (†)
			Average (\$000's)		
Assets					
Cash	-	-	-	55	152
Accounts and notes receivable	- 58	6	20	33	
Inventory Other succession	97 -	38	42	95	212
Other current assets Total current assets	155	44	62	151	363
Fixed assets	44	16	34	51	73
Less: Accum. dep. on fixed assets	-	-	-	-	-
Other assets	12	2	10	15	23
fotal assets	211	63	107	216	459
Liabilities and equity		-	10	21	81
Current loans	32 71	5 21	12 32	31 66	162
Other current liabilities	103	25	44	97	243
Total current liabilities	103	20		<u> </u>	-
Mortgages payable Long term debt	2	-	1	i	7
Other liabilities	3 <b>2</b>	21	26	35	44
Total liabilities	137	47	71	133	294
Total equity	75	15	35	83	165

00 2440 2 ,

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

Canada, Women's Clothing Industries (SIC 244)

•	Total(2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) …Low sales value (\$000's) High sales value (\$000's)	462 (1) (1)	(1) 219	219 413	413 805	805 (1)
	4		Average		
Liquidity ratio Current ratio (times)	1.5	1.7	1.4	1.6	1.5
Leverage ratios Debt/equity ratio (times) Interest coverage ratio (times) Debt ratio (times)	1.8 4.1 0.6	3.2 1.2 0.8	2.0 3.1 0.7	1 4 4 4 0 - 5	1.8 4.6 0.5

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table I for symbols and notes.

Definitions: · . .F 16 1. Liquidity ratio:

Current = current assets / current liabilities.

2. Leverage ratios:

a) Debt/equity = total liabilities / equity.
 b) Debt ratio = total liabilities / total assets.
 c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Women's Clothing Industries (SIC 244)

	Total(1)	Bottom 25%	Lower middle 25%	. Upper middle 25%	Tes 25%
Businesses in samole (No.) Low sales value (\$000's) High sales value (\$000's)	258 (1) (1)	(1) 229	229 416	416 325	825
· · · · · · · · · · · · · · · · · · ·			Average (\$000's)		
Operating activities Cash from operations Depreciation Other	19 9 ~10	- 3 8	9 3 -2	18 10 -15	47 15 -28
Dividends -	-13	-8	-9	-14	-18
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	-15 -2 1	-3 	5 -10 -1 -	-20 -3 2	-28 -4 -
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Repayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	8 -4 7 -6 1 2 -1	-1 5 -1 - 1	5 -2 -9 -5 -2	10 -5 9 -4 - 1 -1	16 -9 10 -11 2 3 -1 1
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-3 8 5	4 30 34	5 5	-11 14 3	-4 -16 -20

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes. See Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

Canada, Women's Clothing Industries (SIC 244)

				•	
an			· · · · · · · · · · · · · · · · · · ·	Changes in numbe with paid	
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)	Newly reporting(2)	No longer reporting(3)
1984					· · · · ·
: Total	1,477	526,127	39,491	263	178
less than 20 20 - 99 100 - 499 500 and over	937 436 90 14	75,407 223,072 187,547 40,101	5,627 16,646 14,023 3,195	218 37 7 1	445 27 6 31
1987		· · · · · · · · · · · · · · · · · · ·		ł .	in su nagài
Total	1,703	597,863	37,936	330	
less than 20 20 - 99 100 - 499 500 and over	1,188 408 92 15	104.719 247.618 194.131 51.395	6,551 15.649 12,402 3, <b>33</b> 4	272	

(1) Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in the mouthinited Survey of Employment, Payroll and Hours, Statistics Canada, Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has the least 
"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is a 1953 - S adjusted accordingly. : ::

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See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

•

	Total(1)	Bottom 25%	Lower middle 25%	docer midale 25%	Top 284
			1985		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	334 455.399 445.197 10.202	64,077 58,525 5,552	196,203 193,982 2,221	471.581 456.184 15.497	1.089.533 1.072.095 17.538
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	265 448.828 420.961 27.867	62,834 48,602 14,232	176.974 164,995 11,979	479.170 446.969 32,201	1,076.332 1.023.275 53,055
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	68 475,003 525,758 ~50,755	66,589 78,576 -11,987	241.120 261,691 -20.571	447.044 486,502 -39,458	1.145.259 1,276.262 -131.003
			1986		
umber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	365 400.934 391,917 9,017	41.544 40.760 784	.148,849 142,466 6,383	397,571 394.771 2.800	1,015,770 989.671 26.099
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	278 408.071 380.973 27.098	51,038 40,197 10,841	146,590 134,444 12,146	400,960 374,752 26,208	1,033,696 974,499 59,197
usinesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	87 388,690 422,911 -34,221	35,713 41,106 -5,393	156.831 170.814 -13.983	387,296 455,476 -68,180	974,9 <u>20</u> 1,024,247 -49,327
			1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	590 423.954 406,139 17.815	57,586 48,655 8,931	157,887 146,050 11,837	402.292 392.922 9,370	1,078.051 1,036.930 41,121
Businesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	434 427.380 393.722 33.668	57,718 41.658 18,080	157.094 134.825 2.269	404.046 376.709 27.337	1,090,702 1,021,694 69,008
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	156 411.462 444.056 -32,594	57.099 74,531 -17,432	160,301 180,212 -19,911	398,667 426.411 -27,744	1,029,779 1,095,070 -65,291

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(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes

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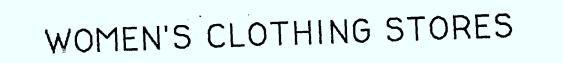
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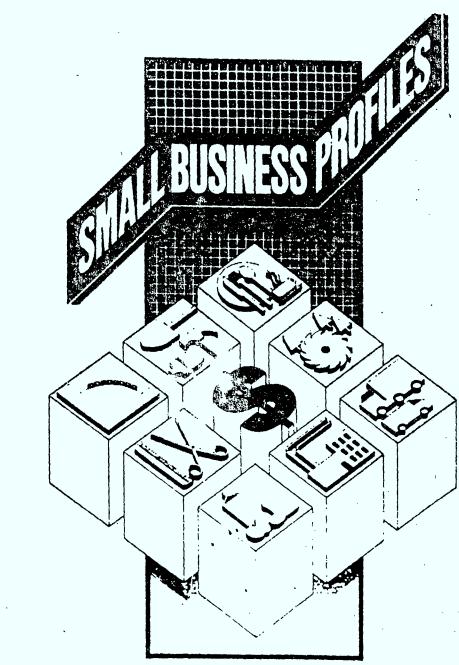
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# CANADA

# 1987



# SMALL BUSINESS OFFICE



Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

# TABLE 1. Selected operating ratios, in percent of sales, 1987

# Canada, Women's Clothing Stores (SIC 6131)

	Total(1)	Sottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (No.) Low sales value (\$000's) High sales value (\$000's)	1.052 (1) (1)	(1) 52	62 150	150 292	292 (1155

		Indus	try aver	age(2)	• •		Reporting businesses only( 3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total Bottom Lower Upper Tor 25% middle middle 25% 25% 25%
•		F	ercent o	f sales	,		Percent of sales
Cost of sales	58.7	60.1	58.2	60.1	56.6	96.2	61.1 64.5 62.1 60.2 57.1
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	11.1 1.4 0.6 1.5 7.6	14.8 1.9 0.5 2.3 10.0	11.9 1.3 0.6 1.5 8.5	<b>9.1</b> 1.2 0.6 1.2 6.1	8.4 1.2 0.4 0.8 5.9	98.2 80.1 63.3 90.7 80.7	11.3         15.8         12.0         9.1         8.4           1.8         3.4         1.7         1.3         1.4           0.9         1.1         0.9         0.9         0.4           1.6         2.9         1.7         1.3         0.4           9.4         14.4         10.5         7.0         6.5
Personnel expenses	12.3	9.9	9.9	13.6	15.9	85.4	14.4 17.1 11.6 13.7 16.
Financial expenses Interest & bank charges Professional fees	2.7 1.9 0.8	3.5 2.5 1.0	2.5 1.8 0.8	2.5 1.7 0.8	2.1 1.4 0.5	93.5 75.8 85.4	2.9         4.2         2.8         2.6         2.           2.5         3.8         2.7         2.0         1.           1.0         1.4         0.9         0.9         0.
Other expenses	14.7	. 16-4	16.5	11.5	14.6	100.0	14.7 16.4 16.5 (11.5
Profit (loss)	0.5	-4.7	0.8	3.3	2.5	99.5	0.5 -4.7 0.9 7 3.3 2.
Total	100.0	100.0	<b>10</b> 0.0	100.0	100.0	100.0	<u></u>
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Symbols

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Total weighted expenditure on a given item - x 100 for each quartile. (2) Value in each cell = Total weighted sales of all businesses in the sample lotal weighted expenditure on a given item

- x 100 for each quartile. (3) Value in each cell = Total weighted sales of businesses reporting this item of expenditure Construction All Repairs

This portion of the table pertains only to the businesses reporting the specific expense item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%. • • • • • A CALE AND A

#### Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

1.56.5 Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middle 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown. 21.1 5.

#### How to use the tables

(1) Locate the appropriate sales range that is displayed on the two lines entitled "Low sales value" and "High seles value".
(2) The selected range will indicate the proper quartile, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the

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top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

# Standard Industrial Classification Definition (SIC 1980):

SIC 6131 - Women's Clothing Stores Businesses primarily engaged in retail dealing in women's clothing (except athletic) and accessories. Included are businesses engaged in retail women's clothing and accessories, retail women's apparel, retail women's clothing, retail women's coats, women's clothing custom tailoring, retail dresses, retail women's dressing gowns, retail foundation garments, retail women's gloves, retail women's headwear, retail women's hosiery, retail lingerie, retail millinery, retail women's neckwear, retail skirts, retail women's slacks and pants, retail women's sleepwear, retail women's sportswear lexcept athletic), retail women's suits, retail women's sweaters, retail women's undergarments, retail women's uniforms (except athletic) and women's clothing stores.

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## TABLE 1. Selected operating ratios, in percent of sales, 1987

## Canada, Women's Clothing Stores (SIC 6131)

	Total(1)	Sottom 25%	Lower middle 25%	Upper middle 25%	Top 25%
Businesses in sample (Nc.) Low sales value (\$000's)	1.052	(1)	 62 150	i 50 292	292
High sales value (\$000's)	())	52	150	292	N 3 4

		Indus	try aver	age(2)			R	leporting	busines	ses only(	(3)
Selected expense item	Total	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%	% busi- nesses reporting	Total	Bottom 25%	Lower middle 25%	Upper micdle 25%	Top 25%
		P	ercent o	fsales				Pe	rcent of	sales	
Cost of sales	58.7	60.1	58.2	60.1	56.6	96.2	61.1	64.5	62.1	60.2	57.8
Occupancy expenses Depreciation Repairs & maintenance Heat, light & telephone Rent	11.1 1.4 0.6 1.5 7.6	14.8 1.9 0.5 2.3 10.0	11.9 1.3 0.6 1.5 8.5	<b>9 - 1</b> 1 - 2 0 - 6 1 - 2 6 - 1	8.4 1.2 0.4 0.8 5.9	<b>98.2</b> 80.1 63.3 90.7 80.7	11.3 1.8 0.9 1.6 9.4	15.8 3.4 1.1 2.9 14.4	12.0 1.7 0.9 1.7 10.5	<b>9.</b> 1 1.3 0.9 1.3 7.0	8.4 1.3 0.6 0.9 6.9
Personnel expenses	12.3	9.9	9.9	13.6	15.9	85.4	14.4	17.1	11.6	13.7	16.1
Financial expenses Interest & bank charges Professional fees	2.7 1.9 0.8	<b>3.5</b> 2.5 1.0	2.5 1.8 0.8	<b>2.5</b> 1.7 0.8	<b>2.1</b> 1.4 0.6	<b>53.5</b> 75 <b>.8</b> 85.4	<b>2.9</b> 2.5 1.0	4.2 3.8 1.4	<b>2.8</b> 2.7 0.9	2.5 2.0 0.9	<b>2.1</b> 1.7 0.7
Other expenses	14.7	16.4	16.5	11.5	14.6	100.0	14.7	16.4	16.5	11.5	14.6
Profit (loss)	0.5	-4.7	0.8	3.3	2.5	99.5	0.5	-4.7	0.9	3.3	2.5
Total	100.0	100.0	100.0	100.0	100.0	100.0					

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Footnotes

(1) These estimates are based on a sample of businesses reporting sales batwaen \$25,000 and \$2,000,000. Total weighted expenditure on a given item

x 100 for each quartile.

Total weighted sales of all businesses in the sample

Total weighted expenditure on a given item

(3) Value in each cell =

(2) Value in each ceil =

Total weighted sales of businesses reporting this item of expenditure

This portion of the table pertains only to the businesses reporting the specific expanse item. Therefore these ratios are calculated individually and the total will not necessarily equal 100%.

## Notes

Data are shown by quartiles when at least 13 of the sampled businesses report the specific item.

Records were ranked in ascending order according to sales size. Each quartile (i.e. bottom 25%, lower middla 25%, etc.) represents one quarter of the total number of businesses. Within each quartile, the average ratio is presented. For comparison purposes, the high and low values of sales are shown.

#### How to use the tables

(1) Locate the appropriate salas range that is displayed on the two lines entitled "Low sales value" and "High sales value".

(2) The salected range will indicate the proper quartils, i.e. the bottom 25%, the lower middle 25%, the upper middle 25% or the top 25%.

(3) Data pertaining to the selected sales size range will be in that quartile.

### Standard Industrial Classification Definition (SIC 1980):

SIC 5131 - Women's Clothing Stores

Businesses primarily engaged in retail dealing in women's clothing (except athletic) and accessories. Included are businesses engaged in retail women's clothing and accessories, retail women's apparel, retail women's clothing, retail women's coats, women's clothing custom tailoring, retail dresses, retail women's dressing gowns, retail foundation garments, retail women's gloves, retail women's headwear, retail women's hosiery, retail lingerie, retail millinery, retail women's neckwear, retail skirts, retail women's slacks and pants, retail women's siecewear, retail women's sweaters, retail women's undergarments, retail women's sweaters, retail women's undergarments, retail women's coats, retail women's second retail women's retail women's retail women's retail women's retail women's retail women's women's women's women's women's undergarments, retail women's retai

# TABLE 2. Balance sheet profile for incorporated businesses only, 1987

# Canada, Women's Clothing Stores (SIC 6131)

Fotal (1)	Bottom 25%	Lower middle 25%	upper middle 25%	Гор 05%
767	(1)	;52	248	433
(1)	152	248		
· · · · · · · · · · · · · · · · · · ·		Average (\$000's)		
-	- 2	-	-	22
ē -	-	3	-	
104	34	59	96	225
112	36	62	101	225 247 56
	11	13	25	56
	-	-	-	- 34
12	£	5	(	34
150	50	80	134	338
10	•	0	15	45
19	25	9 28		125
75	33	37	62	70
-	-	-	-	-
4	1	3	5	ô
34	19	24	28	<del>6</del> 3
113	52	64	95	239 99
	767 (1) (1) (1) 26 104 112 26 12 150 19 56 75 4 34	$\begin{array}{c} 25:\\ \hline \\ 767\\ (1)\\ (1)\\ (1)\\ (1)\\ \hline \\ 152\\ \hline \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

# TABLE 3. Financial ratios(1) for incorporated businesses only, 1987

# Canada, Women's Clothing Stores (SIC 6131)

5 F 2	Total (2)	Bottom 25%	Lower middle 25%	Upper middle 25%	Тор 25%
Businesses in sample (No.) Low-sates-valua (\$000's) High sales value (\$000's)	767 (1) (1)	(1)	152 248	248 433	433 (1)
			Average		
Liquidity ratio Current ratio (times)	1.5	1.1	1.7	1.6	1.5
Leverage ratios Debt/equity ratio (times) Interest-coverage-ratio.(times) Debt ratio (times)	3.0 2.1 0.8	-19.9	4.2 1.4 0.8	2.5 3.0 0.7	2.4 2.7 0.7

(1) The ratios represent the average of ratios for each business in the group and cannot be calculated from the figures shown in Table 2.

(2) These estimates are based on a sample of businesses reporting sales batwaen \$25,000 and \$2,000,000.

See Table 1 for symbols and notes.

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a) Dept/equity = total liabilities / equity. b) Dept ratio = total liabilities / total assets. c) Interest coverage = net profit + interest expense / interest expense.

TABLE 4. Statement of changes in financial position for incorporated businesses only, 1987

Canada, Women's Clothing Stores (SIC 6131)

	Тотаі (1)	Bottom 25%	Lower miadle 25%	Upper middle 25%	100 152
Businesses in sample (No., Low sales value (\$000's) High sales value (\$000's)	464 (1) (1)	(1) 170	170	252 471	
			Average (\$000's)		
Operating activities		-1	3		1922.4
Cash from ocerations Depreciation Other	7 6 -9	-1 3 5	3 -11	• 5 5	-12 
Dividends	-4	-2	-1	-2	-9
Investment activities Disposal of fixed assets Purchase of fixed assets Increase in investment Decrease in investment	2 -9 -1 1	- - - 1	-2	i ik cuided of c	e. 129 - 1297 - 33225 -2 -3928 3
Financing activities Increase in long term debt Repayment of long term debt Loans from shareholders Recayment of loans from shareholders Advances & loans from government Increase in equity Decrease in equity Other	5 -4 5 -5 - 4 -1 -	2 -2 2 -4 - - -	5 -2 4 -3 - 10 -4	1 € -5 - 5 -5	1 7 4 1 1413 1 177 -6 1 10 1 10
Increase(decrease) in cash & equivalents Cash & equivalents-Beginning of the year Cash & equivalents - End of the year	-3 9 6	2 2 4	1 8 9	2	26 x .3 20 7

(1) These estimates are based on a sample of incorporated businesses reporting sales between \$25,000 and \$2,000,000. Sample count includes only those businesses reporting a statement of changes.

ee Table 1 for symbols and notes.

TABLE 5. Employment changes by size of business, 1984-1987 based on SIC classification in 1987

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Canada, Women's Clothing Stor	res (SIC 6131)		_	c teth -	Inamo: tostal
				Changes in number with paid	
Business size expressed in average labour units(1)	Number of businesses	Total payroll (\$000's)	Average labour units(1)		No longer reporting(3)
1984					25 25 24 7g-f
Total	5,246	416,327	42,063	852	668
less than 20 20 - 99 100 - 499 500 and over	4.857 226 83 80	153.537 74,166 55.475 133.149	15.470 7.463 5.547 13.583	22	ar /fi2644 2
1987	·····			2.	5 2 767 2080
Total	6.216	587,024	52.554	> 29875-6 612 1032	128 20:25 7 50 C
less than 20 20 - 99 100 - 499 500 and over	5.731 288 99 98	195.828 107.345 78.523 205.328	17.484 9,523 7.035 18.512	1,149 9'mmai a ro veragera	

Average labour units are calculated by dividing total payroll by the average annual wage and salary rate as reported in tha <u>structures</u> Survey of Employment. Payroll and Hours. Statistics Canada. Catalogue 72-002. An average labour unit could be interpreted as a full-time employee. Note that the business size groups used are determined at the Canada level. Thus if a business has avoided at the canada level. Thus if a business has avoided at the table of the province it is shown in the 500 and over group.
 Refers to businesses reporting no payroll deductions in the previous yeer.
 Refers to businesses reporting no payroll deductions in the following year.

(3) Refers to businesses reporting no payroll deductions in the following year.

"Newly reporting" and "no longer reporting" businesses are assumed to have been in activity for six months and the information is: instrue: adjusted accordingly.

See Table 1 for symbols and notes.

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TABLE 6. Selected operating characteristics of small businesses by sales quartile, 1985-1987

Canada, Women's Clothing Stores (SIC 6131)

· · · ·	Fotar(1)	Bottom 25%	Lower middte 25%	Upper middle 25%	Tes 03%
			1985		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	751 239.518 227.454 12.064	49.254 51.765 -2.511	118.099 108.402 9.697	206.007 198.323 7.184	584.710 550.825 33.384
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	<b>622</b> 243.261 223.646 19.615	50.925 44.574 6.351	115.280 100.346 14.934	210,324 196,640 13,684	596.516 553.024 43.492
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	1 <b>29</b> 221.005 237.463 -16.458	46.660 62.924 -16.264	129.475 140.907 -11.432	188.965 207.444 -18.479	518,920 538.576 -19.656
			1986		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	<b>934</b> 253.352 246.364 6.988	51,413 52,366 -953	112.447 109.690 2.757	216.816 211.438 5.378	632.731 611.960 20.771
usinesses reporting a profit (No.) Average sales \$ Average expense \$ Average net profit \$	637 257.898 241.033 16.865	53.393 46.355 7.038	115.727 103.731 11.996	- 222.794 209.711 13.083	639.678 604.334 35.344
Businesses reporting a loss (No.) Average sales \$ Average expense \$ Average net loss \$	297 241.802 258.095 -16.293	49.384 58.526 -9.142	105.641 122.050 -16.409	201.227 215.939 -14.712	610.957 635.864 -24.907
			1987		
lumber of observations in sample Average sales \$ Average expense \$ Average net profit (loss) \$	1.210 234.403 229.495 4.907	40,713 42,519 -1,806	106.959 105.168 1.791	206.304 200.774 5.530	583.637 569.524 14.113
Average net profit (No.) Average sales \$ Average expense \$ Average net profit \$	814 235.034 219.557 15.477	42,527 35,956 6,571	108.561 99.427 9.134	209.120 193.851 15.269	579.928 548.993 30.935
Businesses reporting a loss (No.) Average sales.\$ Average axoense \$ Average net loss \$	<b>396</b> 234.402 251.428 -17.026	39.409 47.236 -7.827	103.636 117.074 -13.438	200.609 214.777 -14.158	- 593.952 626.626 -32.674

(1) These estimates are based on a sample of businesses reporting sales between \$25,000 and \$2,000.000.

See Table 1 for symbols and notes

