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# LEATHER GLOVE FACTORIES 1964

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### LEATHER GLOVE FACTORIES

#### 1964

In terms of both the revised Standard Industrial Classification and the New Establishment Concept, this industry is defined as comprising those "Establishments primarily engaged in manufacturing gloves and mittens of leather".

The 1964 shipments by the industry proper of goods of own manufacture are shown in Table 13, while Table 13 A shows such shipments by kind of skin used in as much defail as possible. Tables 13 B and 13 C show, respectively, the industry shipments of 'Dress' and 'Sport and work' gloves on a historical basis for the years 1955 to 1964, inclusive. Table 14 presents the 1963 and 1964 all-industry shipments of leather gloves, by type.

A list of the establishments classified to this industry in the 1964 survey will be found at the end of this report.

#### SYMBOLS

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

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- p preliminary figures.
- revised figures.
- x confidential to meet secrecy requirements of the Statistics Act.

TABLE 1. Principal Statistics, 1961-64

			-	Man	ufacturing	activity				ı	otal acti	vity	
Year and	Estab-		oduction a ated work		Cost of	Cost of	Value of shipments	77-1		g owners artners	Emp	loyees	77 - 1
province	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	Value added	Number	With- drawals	Number	Salaries and wages	Value added
	No.		,000			\$'000		L	-	\$1000		\$10	00
1961													
Totals	56	1,209	2,300	2,732	65	5,234	10,484	5,309	24	105	1,718	3,967	5, 768
1962													
Totals	54	1,226	2,461	2,974	70	5, 204	11,153	5, 936	20	85	1,643	4,033	6, 189
1963													
Newfoundland	_	- April	_		1000	_		_		-	_	_	
Prince Edward Island	_		_	_	_		-	_	_	_	_	_	_
Nova Scotia	_	-	_		_	April	_	_	_	_	_	_	_
New Brunswick	_		440		_	_	_	_	_	_	_	_	_
Quebec	25	726	1,519	1,798	51	3,269	7,381	4,025	x	х	923	2,361	4,173
Ontario	17	293	580	736	17	1,171	2,513	1,263	10	28	329	948	1,365
Manitoba	6	214	426	446	7	1,010	1,845	846	_	_	244	592	843
Saskatchewan	_	_	_		_	-		_	_	_	_		-
Aiberta	1	1											
British Columbia	4	65	130	182	4	224	553	296	х	X	78	248	381
Yukon and Northwest Territories	_	_	_		9049		_	-	_	-	_	_	_
Totals	53	1,298	2,654	3, 163	80	5,675	12, 293	6,430	19	76	1,574	4, 150	6, 762
1964													
Newfoundland	_	_		_	_	_	-	_	-	-	_	_	_
Prince Edward Island	_	_		_	-	~	_	_	_	-	_	_	_
Nova Scotia	_	-	_	_	_	-	_	-	_	_	_	_	-
New Brunswick	_		_	_	_	_	_	_	_	_	_	-	
Quebec	26	795	1,551	1,963	49	3, 589	8,088	4,685	x	х	1,026	2,585	4,842
Ontario	17	305	604	792	18	1,245	2,452	1,303	9	34	340	989	1,437
Manitoba	6	222	449	496	8	1,208	2,114	880	_	-	253	664	876
Saskatchewan	-	-	_	-	-	-	_	_	-	_	_		-
Alberta	1	1										200	45.0
British Columbia	4	67	142	208	5	267	632	374	Х	х	79	267	455
Yukon and Northwest Territories	_	-	_	-	_	_	_	-	-	_			_
Totals	54	1,389	2,746	3, 459	80	6, 310	13, 287	7, 242	17	84	1,698	4,505	7,610

TABLE 2. Principal Statistics classified by Size Group based on Value of Shipments of Goods of Own Manufacture, 1963 and 1964

				Man	ufacturing	activity				Т	otal activ	vity	
Size group	Estab- lish- ments		duction a ited work		Cost of	Cost of	Value of shipments of goods	Value	Working and pa	owners	Empl	oyees	Value
		Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	added
	No.		'000			\$'000				\$1000		\$10	000
1963							173,11						
Under \$10,000	] 9	3	7	8		47	84	36	5	15	4	11	3
\$ 10,000 to \$ 24,999 25,000 '' 49,999 50,000 '' 99,999 100,000 '' 199,999 200,000 '' 499,999	8 10 8 9	42 64 166 312	82 136 3 i4 603	99 167 365 806	5 4 9 14	152 381 507 1, 442	321 747 1,078 3,123	134 384 569 1,627	5 6 1 2	16 30 —	55 85 189 420	133 197 459 1,073	20 36 61 1,70
500,000 ' 999,999 1,000,000 ' 4,999,999	} 9	711	1,512	1, 718	48	3, 145	6,940	3, 699	-	-	821	2, 277	3,83
5,000,000 and over	_	_	-	-	_	_	_		400			_	
auxiliary units				* * 1		144	* * *	* * *				400	
Totals	53	1, 298	2, 654	3, 163	80	5, 675	12, 293	6, 430	19	76	1,574	4, 150	6, 7
1964													
Under \$10,000	6 5 4 12 9	1 8 27 91 175 317	3 16 53 191 333 609	16 61 232 410 816	1 2 5 8 12	19 47 69 422 625 1,647	48 90 180 857 1, 250 3, 471	27 43 93 431 622 1, 908	3 3 4 5   2	12 12 14 32 —	2 9 31 104 194 455	7 18 74 285 494 1, 104	1 4 6 2,0
500,000 ' 999,999 1,000,000 ' 4,999,999	} 9	770	1,541	1,920	52	3,460	7,390	4, 118	-	_	903	2, 523	4, 2
5,000,000 and over	-	-	-	-	-	-	_	-	-	-	-	-	
auxiliary units				* * *					444		4 * 4		
Totals	54	1.389	2,746	3, 459	80	6,310	13, 287	7, 242	17	84	1,698	4, 505	7,1

TABLE 3. Principal Statistics classified by Size Group based on Manufacturing Value Added, 1963 and 1964

Size group	Estab-															
Size group	Estab- lish- ments	lish-	lish-	lish-		duction a		Cost of fuel and	Cost of	Value of shipments of goods	Value	Working and pa		Emp	loyees	Value
		Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	added			
	No.		'000			\$'000				\$*000		\$*0	00			
1963																
7 Under \$10,000	11 7 8 6 7	12 35 53 131 228	25 68 114 253 441	30 85 134 306 543	2 3 4 9 7	78 188 288 531 1,019	149 346 561 1,046 2,046	47 148 273 513 1,013	6 6 4	19 18 24 —	17 44 72 156 322	46 106 149 416 717	88 178 271 558 1,042			
200,000 '' 499,999 500,000 '' 999,999	} 12	839	1, 753	2,065	55	3,571	8, 144	4, 438	-	_	963	2, 716	4, 624			
1,000,000 " 4,999,999 5,000,000 and over Head offices, sales offices and		_	-	-	= =	=	=	_	_	=	_	=	_			
auxiliary units							4 4 6	4 0 1				* > 5				
Totals	53	1, 298	2, 654	3, 163	80	5, 675	12, 293	6, 430	19	76	1,574	4, 150	6, 762			
1964																
Under \$10,000	10 4 14 7 5 11 3	6 24 100 123 187 593 356	13 48 209 241 354 1,175 706	13 53 255 310 417 1,597 814	1 3 6 7 5 45	55 81 515 549 753 2, 902 1, 453	115 161 1,006 i,019 1,480 6,050 3,457	57 81 488 467 730 3,323 2.095	8 4 5 - 2 -	23 14 32 — 16 —	7 28 116 140 272 719 416	16 63 321 385 562 2,117 1,042	61 108 516 521 774 3, 489 2, 141			
Totals	54	1. 389	2,746	3, 459	86	6,310	13, 287	7, 242	17	84	1,698	4, 505	7, 610			

TABLE 4. Principal Statistics classified by Size Group based on Total Value Added, 1963 and 1964

				Man	ufacturing	activity				T	otal acti	vity	
Size group	Estab-		duction ated work		Cost of	Cost of	Value of shipments		Working and pa	owners	Empl	loyees	
	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	Value added	Number	With- drawals	Number	Salaries and wages	Value added
	No.		'000			\$'000				\$*000		\$10	00
1963													
Under \$10,000	97997993	3 24 60 144 228 554 285	7 48 128 276 441 1,121 633	8 62 153 332 543 1,392 673	2 5 10 7 27 28	47 177 306 554 1,019 2,616 956	84 325 602 1,092 2,046 5,345 2,799	36 132 276 536 1,013 2,621 1,816	5744-33-	15 22 24 ————————————————————————————————	4 28 83 174 322 619 344	11 71 180 454 717 1,790 925	37 140 308 611 1,042 2,721 1,904
Totals	53	1.298	2, 654	3, 163	80	5, 675	12,293	6,430	19	76	1,574	4, 150	6, 762
2 V+=8.0 .,		1,296	2,034	3,103	00	3,013	14,233	0,430	19	10	1) 314	3,130	0, 104
1964		1		r									
Under \$10,000 \$ 10,000 to \$ 24,999 25,000 " 49,999 100,000 " 199,999 200,000 " 499,999 500,000 " 499,999 1,000,000 " 4,999,999 5,000,000 and over	9 3 15 8 5 10 4	4 9 111 129 187 549 400	13 48 209 241 354 1,175 706	13 53 255 310 417 1,597 814	1 3 6 7 5 45 15	55 81 515 549 753 2,902 1,453	115 161 1,006 1,019 1,480 6,050 3,457	57 81 488 467 730 3,323 2,095	6 4 5 - 2	23 14 32 — 16 —	7 28 116 140 272 719 416	16 63 321 385 562 2,117 1,042	61 108 516 521 774 3,489 2,141
Mexiliary units				* * *		* * *	0 1 0	* * *		* * *	4		
Totals	54	1,389	2,746	3,459	80	6,310	13,287	7,242	17	84	1,698	4,505	7,610

TABLE 5. Principal Statistics classified by Size Group based on Total Employed, 1963 and 1964

				Mar	ufacturing	activity	217				Total acti	vity	
Size group	Estab-		oduction ated work		Cost of	Cost of	Value of shipments	Value		owners	Emp	loyees	**-1
	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	Value added
	No.		*000			\$'000				\$*000		\$'0	00
1963		11											
Under 5 employed	12 13 15	10 81 353	22 169 683	27 208 868	1 5 21	143 364 1,272	234 777 2,833	85 383 1,500	8 7 2	25 28 8	12 95 417	32 259 1,086	93 415 1,657
50 - 99 44 100 - 199 44 200 - 499 44	} 13	854	1,780	2,059	53	3,896	8, 449	4,463	2	16	1,050	2, 773	4,598
500 employed and over	_	=	_	d = 1	-	_	_	_	-	_	_	-	_
auxiliary units	* * *	7 1 1					4 1 1				***	* * *	y * *
Totals	53	1,298	2, 654	3,163	80	5,675	12,293	6, 430	19	76	1.574	4, 150	6, 762
1964													
Under 5 employed	11 19 11	9 144 312	19 299 588	20 377 787	1 10 12	67 691 1,352	138 1,376 2,940	70 687 1,609	6 9 2	23 45 16	11 167 346	25 468 951	81 755 1,740
100 - 99 44 100 - 199 44 100 - 499	13	924	1,839	2, 275	56	4, 200	8,833	4,876	-	-	1,174	3,061	5,034
500 employed and over	-	- 1	-	-	-	22	_		- 1			-	-
auxiliary units	***		4 4 8		1 4 7		4 4 5	* * *		***	,		
Totals	54	1,389	2,746	3,459	80	6,310	13,287	7,242	17	84	1,698	4,505	7,610

TABLE 6. Principal Statistics classified by Type of Organization, 1963 and 1964

				Mar	ufacturing	activity				7	l'otal acti	Vilv	
Type of organization	Estab-		oduction ated work		Cost of	Cost of	Value of shipments		Working and pa	owners	Empl	oyees	
or 8 arrestors	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	Value added	Number	With- drawals	Number	Salaries and wages	Value added
	No.		'000			\$'000				\$'000		\$'(	000
1963													
Individual ownerships	17	97	190	213	5	314	709	386	13	49	117	228	423
Partnerships	3	29	54	88	2	314	510	198	6	27	60	128	198
Incorporated companies	33	1, 172	2, 410	2,862	73	5,047	11,074	5,846			1,397	3, 794	6,142
Co-operatives	-	_	_	_	_	_	-	-			_	_	_
Head offices, sales offices and auxiliary units				4 0 0				* * *					
Totals	53	1,298	2,654	3,163	80	5,675	12,293	6,430	19	76	1,574	4, 150	6,762
1964													
Individual ownerships	] 19	139	266	339	7	574	1,176	629	17	84	145	357	658
Incorporated companies	35	1,250	2, 480	3, 121	74	5,736	12,111	6,613			1,553	4, 149	6,952
Co-operatives	-	-	_	_		_	_	_		4 0 3	-	-	-
Head offices, sales offices and auxiliary units			* * *				2 0 4	* * =	* * * *	e o 6			
Totals	54	1,389	2,746	3,459	80	6.310	13.287	7.242	17	84	1,698	4,505	7,610

TABLE 7. Calculation of Output, input and Value Added, 1963 and 1964

	Manufact activi		Non-manufa activiti		Total activit	
	1963	1964	1963	1964	1963	1964
			\$'000			
Output						
1. Shipments and other revenue	12, 293	13,287	2, 465	2,593	14,758	15,880
Inventories - Goods of own manufacture:						
Add closing - Goods in process	393	540			393	540
Finished goods	931	1,033		* * *	931	1,033
Deduct opening - Goods in process	423	392			423	392
Finished goods	1,009	837			1,009	837
2. Net inventory change	(108)	344			( 108)	344
3. Gross output (1 + 2)	12,185	13,631	2, 465	2,593	14,650	16, 224
Input		110				
. Purchases of goods not of own manufacture			2,172	2, 226	2,172	2,228
Inventories - Goods not of own manufacture:						
Add opening	• • •		136	211	136	211
Deduct closing			212	250	212	250
. Cost of goods sold (not of own manufacture)			2,096	2,187	2,096	2,187
. Materials, supplies, etc.	5,675	6,310	36	38	5, 711	6,348
Fuel and electricity	80	80		6 6 4	80	180
Gross Input (5+6+7)	5,755	6,390	2,132	2,225	7,887	8,416
Value added (3 - 8)	6, 430	7, 242	333	368	6, 762	7,610

TABLE 8. Employment and Payroll, 1963 and 1964

					Emplo	yees						Salari	es and wa	iges	
Sola: and		Product related			Adm	ints-		les nd	To	tal	Producti		Admin-	Sales	
province	Manufa	cturing	Ot	her		office		bution			related v	vorkers	istra- tive and	and distri- bution	Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Manufac- turing	Other	office	Dution	
					numb	per							\$'000		
1963			1				]								
Newfoundland	_	_	-	_	_	-	-	_	_	_	-	-	-	-	_
Prince Edward Island	-		-	_	-	-	_	-	-	-	_	_	_	_	_
Nova Scotia	_	-	_	_		_	_	_	-	-	_	-		-	_
New Brunswick		_	_	_	_	_	_	_	-	-	_	-	-	_	_
Quebec	273	453	_	91	46	24	36	_	355	568	1,798	84	350	130	2, 36
Ontario	110	183	_	-	15	15	6	-	131	198	736	_	153	58	948
Manitoba	74	140	-	1	14	6	9	-	97	147	446	-	118	28	593
Saskatchewan	-		_	_	-	-	_	-	_	-	-	-	_	-	-
Alberta	3														
British Columbia	29	36	_	_	6	5	2	-	37	41	182	_	55	11	24
Yukon and Northwest Terri-	J														
tories	_	_	-	-	-	-	-	_	-	-		-	_	_	
Totals	486	812	_	92	81	50	53	-	620	954	3,163	84	677	227	4, 150
1964						į									
Newfoundland	_	_	_	-	_	-	-	_	_	_	_	_	_	_	
Prince Edward Island	_	_	_	600 1	_	_	-	_	_	_	_	_	-	_	-
Nova Scotia	_	_		_	-	_	-	_	_	-	_	-	-	_	-
New Brunswick	-	_	_	_	_	_	_	_	_	_	-	_		_	-
Speebec	309	486	-	131	42	29	29	-	380	646	1,963	133	361	129	2,58
Ontario	116	189	-	_	15	15	5	_	136	204	792	-	150	47	98
Manitoba	82	140	-	_	15	7	9	_	106	147	496		135	33	66
Saskatchewan		_		_	_	-	-	-	_	_	_	_	_	-	-
Niberta	28	39	_	-	6	4	2	-	36	43	208	_	52	8	26
Yukon and Northwest Terri- tories	_	_	Allehor		_	_	_	_	derin	_	delited	_		_	
Totals	535	854	_	131	78	55	45	_	658	1,040	3,459	133	697	217	4,50

TABLE 9. Production and Related Workers, - Manufacturing Activity, 1963 and 1964

	196	:3	196	4
Month	Male	Female	Male	Female
		numbe	21	
Establishments reporting monthly detail (large establishments only):		1		
January	428	703	469	74
February	432	738	479	75
March	448	735	494	76
April	446	753	496	80
May	440	774	498	80
June	450	794	515	82
July	435	773	513	81
August	463	804	520	81
September	473	830	521	83
October	482	829	510	8'
November	473	800	526	80
December	453	749	491	80
Averages	453	773	504	8
at ablishments reporting annual averages (small establishments only)	33	39	31	
Average for all establishments	486	812	535	8

TABLE 10. Inventories, 1964

		Manufa	cturing		Non- manufacturing	
Province	Materials, supplies, etc.	Goods in process	Finished goods of own manufacture	Total	Products or materials purchased for resale	Total invertions
			book value	\$'000		
Opening:						
Newfoundland	- 1	_	400	-	- 1	***
Prince Edward Island	-	_	-	_	_	_
Nova Scotia	-	_	-		-	_
New Brunswick	-	_	-	_	-	-
Quebec	888	213	462	1,563	80	1,643
Ontario	269	81	163	513	72	585
Manitoba	387	93	145	625	-	625
Saskatchewan	-	_	-	_	_	-
Alberta	1					
British Columbia	69	4	67	140	59	199
Yukon and Northwest Territories	_	_	-	_	-	-
Totals	1,613	392	837	2, 842	211	3, 053
Closing:						
Newfoundland	_	-	_	_		-
Prince Edward Island	_	_	-	_	- 1	-
Nova Scotia	-	_	_	-	- 1	-
New Brunswick	_	_	-	_	_	-
Quebec	949	332	579	1,860	97	1,957
Ontario	307	119	237	664	107	772
Manitoba	366	85	135	586	- 1	586
Saskatchewan		490		_	des	_
Alberta	1					
British Columbia	118	4	81	204	46	. 50
Yukon and Northwest Territories		_		-	_	-
Totals	1,741	540	1,033	3, 314	250	3, 564

TABLE 11, Purchased Fuel and Electricity Used in Manufacturing Activity, 1963 and 1964

		1963	3	1964	
Description		Quantity	Cost	Quantity	Cost
t. Large establishments reporting commodity detail:  Bituminous coal:			\$'000		\$'000
a (a) From Canadian mines	ton	=	_		_
(b) Imported	4.6	177	3	180	3
Sub-bituminous coal (from Alberta mines only)	4.0	-	-	- 1	_
Anthracite coal	4.9	-	90	444	_
Lignite coal	44	-	-	-	_
Coke		_	-	400	-
Gasoline (including gasoline used in cars and trucks)	Imp. gal.	39,699	16	37,964	16
Fuel oil including kerosene or coal oil	4.4	86,270	14	79.541	14
Wood	cord	-		_	_
Gas:					
(a) Liquefied petroleum gases	Imp. gal.	750		967	
(h) Other manufactured gas		-	-	_	400
(c) Natural gas		8,026	8	7, 229	7
Other fuel			-	1	-
Electricity purchased		1,533,869	31	1, 562, 094	32
Steam purchased			1		2
Small establishments not reporting commodity detail:  Estimate for fuel and electricity			7		
, All establishments:  Total fuel and electricity used			80		80

TABLE 12. Materials and Supplies - Manufacturing Activity, 1963 and 1964

Market allow	1963		1964	
Description	Quantity	Cost	Quantity	Cost
	sq. ft.	\$'000	sq. ft.	\$'000
1, Materials used:				
Sheepskin	4, 251, 971	1, 113	4,217,954	1,247
Horsehide	1,017,679	426	970,680	399
Cowhide	6, 530, 948	1.415	6, 497, 449	1,471
Pigskin	379, 788	102	389, 343	1 13
Goatskin	141,694	74	129,629	74
Kidskin	125,000	75	8,594	3
Lambskin	78, 550	32	213, 396	141
Deerskin	390, 871	154	406, 135	180
Muleskin	1,966,009	234	2, 148, 778	276
Other hides and skins		34		48
Splits (various kinds of leather)	1,906,434	225	2, 521, 204	333
All other materials and components used	4 9 +	1, 480	* 4 *	1.652
2. Containers and other packaging materials and supplies used	* * *	82	• • •	103
3. Operating, maintenance and repair supplies used (excluding fuel)		57		70
4. Amount paid out to others for work done on materials owned by establishments	4 * *	172	* * *	200
Totals	. * *	5,675		6,310

No detailed information on materials used was collected from small establishments, the estimated cost for which are included here. These estimated costs were \$336,761 in 1963 and \$338,819 in 1964.

TABLE 13. Shipments of Goods of Own Manufacture, 1963 and 1964

Provide and a second a second and a second a	1963	1964		
Description	Quantity	Value	Quantity	Value
	doz. pr.	\$'000	doz. pr.	\$'000
1. Products;				
Dress gloves and mittens:				
Men's lined	149, 189	3,316	127,350	2,959
Men's unlined	18, 392	478	16.167	463
Women's and children's lined	38, 846	482	29,709	432
Women's and children's unlined	8,069	246	11,416	386
Sport gloves and mittens:				
Men's lined	3, 526	87	10, 756	321
Men's unlined	3.751	113	2, 355	55
Women's and children's lined	6,861	111	8, 249	195
Women's and children's unlined	609	13	1,072	20
Work gloves and mittens:				
Men's lined	67,312	1,070	70,645	1,122
Men's unlined	377,013	4, 446	387,811	4,859
Women's and children's lined	45, 843	545	55, 791	562
Women's and children's unlined	5, 766	55	17, 587	i 19
Total, gloves and mittens	725, 177	10, 961	738, 908	11, 493
All other products		1.307	* * *	1,608
Amount received in payment for work done on materials and products owned by others.		26		188
Less adjustment for value of sales taxes, excise duties and outward transportation charges which could not be deducted from individual commodity items described above		(2)	* * *	(2)
Total adjusted value of shipments and work done	***	12, 293	. • •	13,287

TABLE 13 A. Shipments of Leather Gloves by Type, 1964

Description	Sheepskin and lambskin	Goatskin and kidskin	Horse- hide	Mule- skin	Cow- hide	Pig- skin	Deer- skin	All other
Dress gloves and mittens:				dozer	pair			
Men's lined	101,603	1,977	10,022	_	9,590	721	2, 461	976
Men's unlined	10, 146	710	441	_		1, 546	2, 879	445
Women's and children's lined	28,681	9.0%	_	_	2	_		3
Women's and children's unlined	11, 193	-	-	-	_	4	4	731
Sport gloves and mittens:								
Men's lined	2	2	2,657	2	6, 152	_	-	920
Men's unlined	1,739	_	-	_	2	4		306
Women's and children's lined	1,711		343	_	6, 145	-	-	50
Women's and children's unlined	2	-		-	2	-		62
Work gloves and mittens:								
Men's lined	2,951	420	5,689	2,447	48, 285	1,369	1,557	8, 298
Men's unlined	3,063	1,502	21,156	71, 448	204, 763	7,056	4,054	74, 789
Women's and children's lined	3			2	16,393	-	-	30, 510
Women's and children's unlined	1,590	2	5	3	5, 277	-	-	10,060
Total gloves and mittens, 1964	172, 301	4, 929	40, 308	74, 676	297, 604	10, 692	10,951	127, 447

TABLE 13B. Shipments of Dress Types of Leather Gloves, 1955 - 64

	Men'	8	Women's and	children's	Total	
Year	Doz. pr.	Value	Doz. pr.	Value	Doz. pr.	Value
		\$'000		\$'000		\$'000
1955	149, 229	3, 202	51, 942	781	201, 171	3,984
1956	162, 287	3,751	55,084	786	217, 371	4,537
1957	159, 203	3,563	57,632	828	216, 835	4,391
1958	133, 394	3, 149	42, 101	616	175, 495	3,765
1959	134,653	3, 264	38, 447	637	173, 100	3,90
1960	134, 374	3,494	28,347	488	162, 721	3,983
1961	138,505	3,332	25.671	443°	164, 176	3,776
1962	133, 110	3,165	38,523	617	171,633	3,783
1963	167,581	3,794	46,915	727	214, 496	4,521
1964	143,517	3,422	41, 125	818	184,642	4,240

TABLE 13 C. Shipments of Sport and Work Types of Leather Gloves, 1955-64

	Men's		Women's and	children's	Total	
Year	Doz. pr.	Value	Doz. pr.	Value	Doz. pr.	Value
		\$'000		\$'000		\$'000
1955	402, 666	4,397	55.486	562	458, 152	4, 960
1956	516,089	5,611	77,304	718	593, 393	6,329
1957	459, 108	4,980	89, 246	876	548, 354	5,857
1958	486, 001	4,937	57, 180	514	543, 181	5, 451
1959	435,825	5, 263	52,504	491	488, 329	5, 754
1960	451,076	5, 143	49,608	570	500, 684	5, 713
1961	450,541	5,040	50, 302	480	500,843	5, 521
1962	444,722	5,430	71,391	679	516,113	6, 110
1963	451,602	5,716	59,079	724	510,681	6,440
1964	471,567	6,357	82,699	895	554, 266	7, 25:

Includes combinations of various kinds of leather.
 Confidential data.
 Confidential: included in "Women's and children's unlined".
 Confidential: included in "Work, men's lined".
 Confidential: included in "Men's unlined".

TABLE 14. Shipments of Selected Goods of Own Manufacture - All Industries, 1963 and 1964

(includes shipments from other industries which manufacture, as a secondary activity, the commodities listed)

	196	3	1964	
Description	Quantity	Value	Quantity	Value
	doz. pr.	\$'000	doz. pr.	\$'000
Dress gloves and mittens:  Men's  Women's and children's	180,500 50,117	4,310 902	160,654 55,834	4,069 1,095
Sport gloves and mittens:  Men's  Women's and children's	7,277 7,470	200 124	13,111 9,321	376 214
Work gloves and mittens: Men's Women's and children's	465,738 51,609	5,670 600	488,556 73,378	6,368 680
Totals <sup>1</sup>	762, 711	11,806	800, 854	12,802

<sup>1</sup> Does not include leather faced gloves.

List of Establishments classified to This Industry, 1964
(Does not include establishments classified to other industries, which as a secondary activity, manufacture products typical of this industry)

Name	Location
Quebec:	
Apex Glove Corporation	205 Vitré St. W., Montreal
Atlas Glove Works	6781 Molson St., Montreal
Austin Glove Mfg. Co.	St-Tite
Consumers Glove Co. Ltd.	3925 Rachel St. East, Montreal
Consumers Glove Co. Ltd.	St-Tite
Dagenais & Fils Ltée	350, rue Ste-Marie, Marieville 147, boul, Valcartier, Loretteville
Fashion Glove Inc.	St-Tite
Ganterie, C. M. Enr., La Ganterie Saguenay Liée	196, ave. du Port, Port Alfred
Conts & Mitaines Laurentide Inc.	220, rue du Moulin, St-Tite
Golf Glove Ltd.	6740 De Gaspe Ave., Montreal
Gold Glove Ltd.	240 St. Gabriel St., St-Tite
Himes Glove Co.	7519 Boyer St., Montreal
H. & S. Glove Co.	6682 Jeanne Mance, Montreal 35, rue St-Amand, Loretteville
Canterie Auclair Enr. La Ganterie Aubin Enr.	St-Damien
La Ganterie B.C.L. Ltée	St-Pacome
La Ganterie Canadienne Ltée	
La Ganterie Chaillez Enr.	St-Stanislas
Montreal Glove Works Ltd.	122 St-Michel St., St-Raymond
Perrin Glove Co. (Canada) Ltd.	203 Racine St., Loretteville
Pleau Limitée, Maurice	207, rue Racine, Loretteville
Safety Glove & Clothing Co.	3572 Masson St., Montreal 229, rue St-Pierre, St-Tite
Sport Gloves Inc. Tip Top Gloves Mfg.	
Wear Well Leather Products Reg'd.	
wear near pearlier random steg a resident	
Intario:	
Barrie Glove & Knitting Co. Ltd.	40 Ontario St. S., Kitchener
Bridges Gloves, Les	141 Park St., Waterloo
Blenheim Mitt & Glove Co.	Bienheim
Clarke, A.W. Glove Co.	
Dotzert Giore Co.	Spring St., St. Jacobs 2503 Eglinton Ave. E., Scarborough
Earl Giove Mfg. Co. Gurney, W.H. & Son	
Huck Glove Co. Ltd.	120 Victoria St. S., Kitchener
Marzo Glove Co,	120 Victoria St. S., Kitchener 145 Crescent St., Acton
Ontario Glove Mfg. Co. Ltd., The	25 Regina St. S., Waterloo
Queen City Leather Works	3323 Dundas St., Toronto
Simcoe Mitt & Glove Co. Ltd., The	89 Pond St., Simcoe
Superior Glove Works Ltd.	Vimy St., Acton 23 Pearl St., Brantford
Tooker, A.E. Vanguard Glove	117 William St., Cornwall
Varga, L., Glovemaker	672 King St. W., Kitchener
Waterloo Glove Mfg. Co. Ltd.	9-11 Erb St. E., Waterloo
The same of the sa	
danitoba:	
Buffalo Glove Co.	998 Main St., Winnipeg
Good Wear Glove Co. Ltd.	113 Market Ave., Winnipeg
Perfectit Glove Manufacturers Ltd.	319 Elgin Ave., Winnipeg
Raber Glove Mfg. Co. Lto.	291 Owena St., Winnipeg
Sterling Glove Co. Ltd.	164 Princess St., Winnipeg
Utility Glove (1961) Ltd.	104 Finicess St., winnipeg
Alberta:	
Alberta Glove Co. Ltd.	10646-101st Street, Edmonton
British Columbia:	
Murca Glove Co. Ltd.	119 West Pender St., Vancouver 3
Parker Glove Co.	278 E., 10th Ave., Vancouver 10
Treen Glove Co. Ltd.	224 West Broadway, Vancouver 10
Watson, John Limited	127 East Second Ave., Vancouver 10

#### CONCEPTS AND DEFINITIONS

Census of Manufactures

#### General

The Census of Manufactures is an annual mail survey covering Canada's Manufacturing Industries. It is based on the Standard Classification of Industries and full details concerning the system may be found in the Standard Industrial Classification manual, Catalogue No. 12-501 which is available from the Queen's Printer or the Dominion Bureau of Statistics. In summary, the Classification as it relates to the manufacturing industries provides for a breakdown into 140 industries arranged in 20 major industry groups. Of the 140 (3 digit) industries, 18 are further broken down into 56 (4 digit) sub classes. At the Canada level, principal statistics are collected and compiled for 176 separate industries. They cannot all be published separately by province, however, because of the confidential nature of the data in certain provinces.

The reporting unit for the Census is designated as the establishment (see definition of "Establishment" in following section) and a return is requested from every establishment classified to a manufacturing industry. Although respondents are required to submit reports covering the calendar year, financial year reports other than the calendar year are accepted in instances where respondents find it impossible to supply calendar year data from accounting records. When an establishment is operated for only part of a year a report is required covering the period of operation.

There are four different questionnaires used in the Census of Manufactures; (a) short form (b) long form (c) head office questionnaire and (d) commodity questionnaire. The short and long forms are used to obtain principal statistics and commodities shipped from establishments classified to manufacturing industries and differ only in the amount of detail requested. The short form is a single-sheet questionnaire sent to small manufacturers generally reporting shipments of less than \$100,000; this cut-off, however, varies somewhat between industries. The head office questionnaire is generally used for company head offices and/or auxiliary units separately located from the manufacturing establishment(s), (see following notes on Head offices and auxiliary units). The Commodity questionnaire is used to survey certain establishments which are coded (on the basis of their principal activity) to industries other than manufacturing in the Standard Industrial Classification system, but which undertake some manufacturing as a subsidiary activity. This single-sheet questionnaire is designed to collect information on the quantity and value of goods of own manufacture shipped by such establishments in order to achieve full coverage of domestically manufactured commodities (see the following note under Shipments).

The results of the Census are presented in some 140 publications. In addition to these annual industry publications there are annual summary reports for Canada and the provinces and special reports giving principal statistics by detailed geographic areas, by type of ownership and size of establishment. A special annual report covering the shipments of all manufactured commodities arranged in alphabetical order is also published.

Since 1960 the following major changes have been implemented in the Census of Manufactures: (a) a revised Standard Industrial Classification (b) a new establishment definition and (c) an extension of the establishment definition to cover the non-manufacturing activities of manufacturing establishments. The statistics presented in the various 1963 reports reflect the complete implementation of these changes and enable comparisons to be made with the years 1961 and 1962. For a complete description of the procedures followed in establishing the revised series, reference should be made to the Explanatory Notes included in the 1960, 1961 and 1962 industry publications. The statistical framework within which the Census of Manufactures is now carried out is based on the following concepts and definitions which have been developed as part of a general programme to achieve a fully integrated system of economic statistics.

#### Establishment

A manufacturing establishment is typically a factory, mill or plant principally engaged in manufacturing activities. The majority of such establishments are firms but many firms have more than one establishment. Such firms are requested to submit a separate Census of Manufactures report for each manufacturing establishment which can meet the reporting requirements embodied in the following definition of the "establishment":

"The smallest unit which is a separate operating entity capable of reporting the following principal statistics:

Materials and supplies used
Goods purchased for resale as such
Fuel and power consumed
Number of employees and salaries and wages
Man-hours worked and paid
Inventories
Shipments or sales."

Each establishment is required to report on all the activities carried out within it's accounting boundaries (except income from investments such as rent, interest and dividends) and data on the different activities (manufacturing, trading in goods not of own manufacture, construction by own labour

force, revenue from services, etc.) are requested to be reported separately. It should be noted that the statistics for separate activities are not completely consistent since some respondents cannot distinguish, in their records, materials, shipments and inventories relating solely to their own manufacturing activities. For example, inventory of goods purchased for re-sale may not be distinguishable from inventory of own manufactured goods. Complete consistency, therefore, can be obtained only at the "all operations" (total activity) level and for studies or statistical measures requiring accurate coordinated data, the "total" statistics should be used.

The number of establishments represents the number of operating units that are principally engaged in the activities of the manufacturing industries to which they have been classified. These units do not necessarily represent the total number engaged in the production of a commodity mainly produced in a certain industry. Some commodities are produced as secondary products in other manufacturing and non-manufacturing industries. It should be noted that head offices and auxiliary units which are surveyed separately are not included in the establishment count, (see following notes on head offices and auxiliary units).

#### Head Offices and Auxiliary Units

All head offices and auxiliary units of companies classified to the manufacturing industries such as sales offices, administrative offices, warehouses, laboratories, etc. are now surveyed as part of the Census of Manufactures.

These head offices and auxiliary units are either included in an establishment report or are surveyed by means of the head office questionnaire. The former is the most common case where a single establishment firm has its executive personnel, sales office, etc. located at the site of the manufacturing plant (establishment). The special head office questionnaire is generally used where a firm, regardless of the number of establishments, has separately located offices or auxiliary units. Such offices or units do not constitute establishments within the Census of Manufactures as they do not normally generate operational revenues, but give rise only to costs of operations (mainly salaries and wages) which are automatically included in the value of shipments or sales. Although not considered as establishments, and hence, not included in the "establishment" count for an industry, the operational costs are reflected in either the "Industry" statistics (3 or 4 digit level) or the "Major group" statistics (2 digit level) according to the following rules:

- (a) In the case of single establishment firms, statistics for separately located offices and units are classified to the same industry (3 or 4 digit) as the establishment:
- (b) In the case of multi-establishment firms, the statistics for such offices and units are coded to the same industry as the establishments of the firm, when all establishments are in the same industry (3 or 4 digit). When establishments of

such firms are coded (1) to different industries within a major group, (2) to industries in different major groups or (3) to industries in different divisions of the Standard Industrial Classification, then the statistics are included in the major group totals (2 digit level) in which the major part of the company's operations are classified. Although this may result in some distortion of major group statistics in the case of (2) and (3) the statistics at the industry (3 or 4 digit) level in all cases will be left free of these company-wide data.

#### **Employees**

## (a) Production and related workers — Manufacturing activities

In addition to those engaged in production and assembling activities, they include those employed in storing, inspecting, handling, packing, warehousing, etc. They also include employees engaged in maintenance, repair, janitorial and watchman services and line supervisors (working foremen) engaged in similar work to that of the employees they supervise. For those establishments reporting on the "long" form, production and related workers engaged in manufacturing activity are reported as those receiving pay during the last pay period of each month, an average for the year being obtained by summing the monthly figures and dividing by 12. This procedure is followed even though the establishment did not operate in all months in order to arrive at equivalent annual full-time employment. The numbers are somewhat affected by turnover, in that employment is overstated when an employee changes employment during a pay period. In the case of those establishments reporting on the "short" form, respondents are requested to report average annual figures. The man-hours of production and related workers in manufacturing activity represent total man-hours paid (total hours at work during the calendar year plus hours not worked but nevertheless paid for, such as paid vacations, sick leave, statutory holidays, etc.). Data on man-hours are not collected from establishments reporting on the short form. Man-hours for these establishments are estimated on the basis of ratios derived from the 1958 census. During this census all establishments reported on the long form. In reporting overtime hours, respondents are requested to report only hours actually at work. It should be noted that the division of hours paid into production and related workers payrolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by the Department of Labour and which are based on selected occupations.

## (b) Production and related workers - Non-manufacturing activities

Such employees include those on manufacturing establishments' payrolls engaged in activities such as construction undertaken for the use of these establishments, some outside piece-workers employed in certain industries, logging employees who are reported as part of a sawmilling establishment and any other production workers who are not engaged in manufacturing-type operations.

#### (c) Administrative and office employees

This category includes all executive and supervisory officials such as presidents, vicepresidents, comptrollers, secretaries, treasurers, etc., together with managers, professional, technical and research employees, superintendents and factory supervisors above the line supervisor or working foreman level, and clerical staffs. Also included are employees in activities such as advertising, credit collections, purchasing, personnel, legal, medical, etc. It should be noted that prior to 1961 this category also included working owners and partners. Also included in this category are employees located at head offices or auxiliary units separately located from the establishment; these are generally included in the figures for the province in which they are located according to the rules outlined under "Head offices and auxiliary units" above.

#### (d) Sales and distribution workers

This category includes office personnel whose salaries are charged to selling expense, travelling salesmen, driver salesmen, truckdrivers and their helpers, etc. It may also include some sales employees who are reported as part of a manufacturing establishment but are not working at the establishment's location. These are generally broken down by province in cases where more than 15 employees are involved in any one province. The figures exclude persons working on a commission basis who are not considered regular employees of the establishment.

#### (e) Total Employees

This total comprises the foregoing categories including employees located at separately located head offices and auxiliary units. The numbers of employees included under categories (b), (c) and (d) are reported in the form of annual averages and represent as closely as possible full time employment; adjustments are made when reported figures indicate the existence of part time or seasonal employment. In all the above categories, figures on employment refer to the calendar year whether or not other establishment statistics can only be reported on a fiscal year other than the calendar year.

#### **Working Owners or Partners**

These are not now included in the statistics of employees and salaries and wages. There is some duplication in numbers when a person owns more than one establishment and is reported as a working owner on each Census return. Withdrawals of working owners are defined as amounts withdrawn by owners or partners for normal living expenses excluding withdrawals for payment of income tax.

#### Salaries and Wages

Salaries and wages refer to gross earnings of employees before deductions for income tax and employees contributions to social services such as sickness, accident and unemployment insurance, pensions, etc. They include all salaries, wages, bonuses, profits shared with employees, the value of room and board where provided, commissions (paid to regular employees only) as well as any other allowance forming part of the worker's earnings. Payments for over-time are included. Figures on salaries and wages refer to the calendar year.

#### Fuel and Electricity

Figures for fuel refer to amounts actually used (including fuel used in cars, trucks, locomotives, etc.), not to purchases unless the quantities are substantially the same. Any fuel and electricity produced by establishments for internal consumption are not included in the total cost. Values represent laid down cost at the establishment including freight, duty, etc. Although fuel and electricity used is considered part of manufacturing activity it should be noted that it also includes relatively small amounts used in non-manufacturing activities since these cannot be reported separately.

#### Materials and Supplies

#### (a) Manufacturing activities

Figures represent quantities and laid down cost values, at the establishment, of materials, supplies and purchased components owned and used during the year in manufacturing activities and related processes. These statistics represent only commodity items or physical goods (cost of services or overhead charges such as advertising, insurance, depreciation, etc. are not included) whether purchased from others or received as transfers (in the form of materials, components or semi-processed goods) from other establishments of the reporting company. Included are maintenance and repair supplies not chargeable to fixed assets accounts and any amounts charged by other establishments for work done on materials owned by the reporting establishment. Cost of repairs or maintenance done by outside contractors and cost of returnable containers are not included.

#### (b) Non-manufacturing activities

#### 1. Purchases for re-sale as such

Figures represent cost of materials or products purchased from others by the reporting establishment (or received as transfers from other establishments of the reporting company) for re-sale as such in the same condition as purchased. Included are any finished products received on consignment from other countries.

#### 2. Other materials and supplies used

Figures represent the cost of materials and supplies, if any, used in new construction and in the production of machinery and equipment (for the use of the reporting establishment) by the establishment's own employees. Included are materials used for any capital repairs and alterations carried out by the establishment's employees. Amounts paid to outside contractors for construction and repair work are not included nor is the cost of

purchased machinery and equipment. Also included is the cost of office supplies not chargeable to fixed assets accounts and the cost of such other items of materials and supplies used as food, beverages and supplies for establishment-operated cafeterias and lunch counters, first aid and medical supplies, laboratory supplies, etc.

#### Shipments

#### (a) General

The figures represent revenue from all production, sales, services and related activities of reporting establishments with shipments valued in Canadian dollars at the point at which the establishment relinquishes control. The unsold portion at year end of consignment shipments in Canada is treated as inventory and not as shipments but all shipments to foreign countries for which the form B13 "Customs Canada Export Entry" has been completed, are treated as shipments.

In those industries where work on principal products extends over a relatively long period, (Fabricated Structural Metal Industry, Aircraft and Parts Manufacturers, Railroad Rolling Stock Industry and Shipbuilding and Repair Industry) the value of production rather than the value of shipments is recorded. There are certain establishments in other industries which also operate on a basis of progress payments. For these establishments, shipments are also adjusted to work put in place on the basis of the net change in progress payments over the year.

#### (b) Shipments of goods of own manufacture

These figures represent shipments of goods made from own materials either in the reporting establishments or by other manufacturers on the basis of a charge to the reporting establishments for work done. Included are revenue from repair and custom work, amounts received in payment for work done on materials owned by other establishments and the cost (book value) of any goods shipped on a rental basis.

All products and by-products of own manufacture shipped from the establishment are covered, including transfer shipments to sales outlets, distributing warehouses or to other manufacturing plants of the reporting firm, when such units are treated as separate establishments. The value of shipments are net of returned goods, discounts, returns, allowances, sales tax and excise taxes and duties, returnable containers and charges for outward transportation by common or contract carriers. Transportation or delivery expense incurred by the reporting establishment's own carriers are included.

Shipments of goods of own manufacture of establishments which are coded to some other division of the Standard Industrial Classification (on the basis of principal activity) but which are engaged in manufacturing as a subsidiary activity

are collected by means of the Commodity questionnaire referred to earlier. Such shipments together with shipments of goods of own manufacture of establishments forming the universe of manufacturing industries are compiled and recorded in the various industry publications.

#### (c) Shipments of goods not of own manufacture

These figures represent the net selling value at establishment (net of discounts, returns, allowances, sales taxes and excise duties and taxes and transportation charges by common or contract carriers) of all products or materials (including products transferred from other establishments of the reporting firm) sold as such in the same condition as purchased or received as transfers. For those industries which ship such goods on a rental basis, the value of shipments represents the book value of these goods. All sales of consignment goods from other countries are included.

#### (d) Other revenue

Figures represent the book value of fixed assets, if any, (new construction and machinery and equipment including major repairs, alterations, additions, modifications, installation and assembly work) produced during the year for the use of reporting establishments by the establishment's own employees and for which depreciation accounts are maintained. Included also are any revenues from the sale of electricity and from any operations performed by the establishment's own employees, such as revenue from goods produced or purchased for rental (the book value of such goods are included as part of shipments of goods of own manufacture or shipments of goods not of own manufacture), servicing revenues, commissions on sales (when not included in value of sales), revenue for companyoperated cafeterias and lunch counters and revenue from outside installation or construction work not related to the establishment's own products, sale of used materials (excluding sale of used fixed assets) research and development work, etc. As mentioned previously the figures do not include non-operating revenue such as rent, dividends, interest, etc.

#### Inventories

#### (a) Manufacturing activities

Values represent the book values of manufacturing inventory owned in Canada. Inventories held for which progress payments have been received are not included. Where progress payment accounts are maintained, the change in these accounts is treated as a net adjustment to shipments. Figures consist of inventory owned at the plant and at warehouses or selling outlets which are treated as extensions of establishments for the purpose of reporting shipments. Inventory owned in transit in Canada or on consignment in Canada is included. Goods shipped abroad and held in inventory are included in shipments. Opening inventories may differ from the closing inventories of the previous year because of changes in classification, the

receipt of revised data, the inclusion of new establishments and the removal of establishments which did not operate during the survey year.

#### (b) Non-manufacturing activities

Figures represent the book value of inventory of goods purchased for re-sale as such without further processing, owned by the reporting establishments and held at plants and at any warehouses or selling outlets which are treated as extensions of establishments. Other characteristics are the same as in (a) above.

#### Value Added

#### (a) By manufacturing activities

Figures are compiled by deducting the cost of manufacturing materials, supplies, etc. and fuel and electricity consumed from the (value of shipments of goods of own manufacture adjusted for changes in the value of inventories of finished goods and goods in process).

#### (b) By non-manufacturing activities

The figures are compiled by deducting the cost of goods purchased for re-sale (adjusted for changes in the value of inventories of goods pur-

chased for re-sale) and the cost of non-manufacturing materials and supplies used from the value of shipments of goods not of own manufacture, plus other revenue.

#### (c) By Total activities

The figures consist of value added by manufacturing activities plus value added by non-manufacturing activities. This total value added figure may, in some cases, be less than value added by manufacturing activities as a result of expenditures associated with non-manufacturing exceeding revenues from such activities or because of a decrease in inventory of goods not of own manufacture exceeding the mark-up on the sale of such goods. "Value added" is sometimes referred to as net output or net production. However, to arrive at the National Accounts concept of net production, or Gross Domestic Product at "Factor cost" it would be necessary to subtract also the cost of advertising, insurance and other business expenses which are not collected as part of the annual Census of Manufactures, "Value added" figures for the primary industries, manufacturing and construction are published in DBS publication Catalogue No. 61-202, "Survey of Production".



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