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ELECTRICAL & ELECTRONICS INDUSTRY ABSTRACT OF INDUSTRY AND TRADE STATISTICS

1973 ANNUAL REPORT

DEPT. OF INDUSTRY TRADE & COMMERCE, OTTAWA, CANADA



AN ABSTRACT OF INDUSTRY AND
TRADE STATISTICS
FOR PRODUCTS OF THE
ELECTRICAL & ELECTRONICS INDUSTRY

PREPARED BY

R. SCOTT

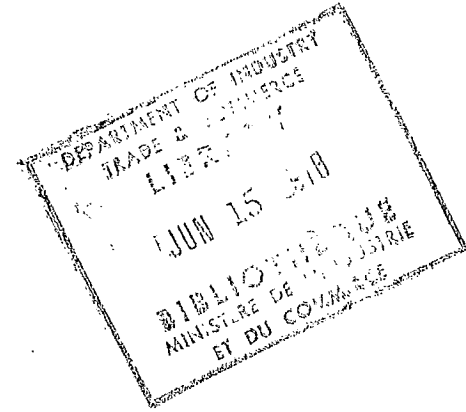
992-7246

APRIL, 1974.

The data in this report have been extracted from statistics published by Statistics Canada, to facilitate appraisal of the Electrical & Electronics Industry and its sub-sectors.

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* For Exports by Regions & S.I.C. see Section IV.

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SECTION I

ELECTRICAL & ELECTRONICS INDUSTRY PERFORMANCE

**CHART 1: Value of Factory Shipments, Imports & Exports
Total Electrical & Electronics Industry 1964-73.**

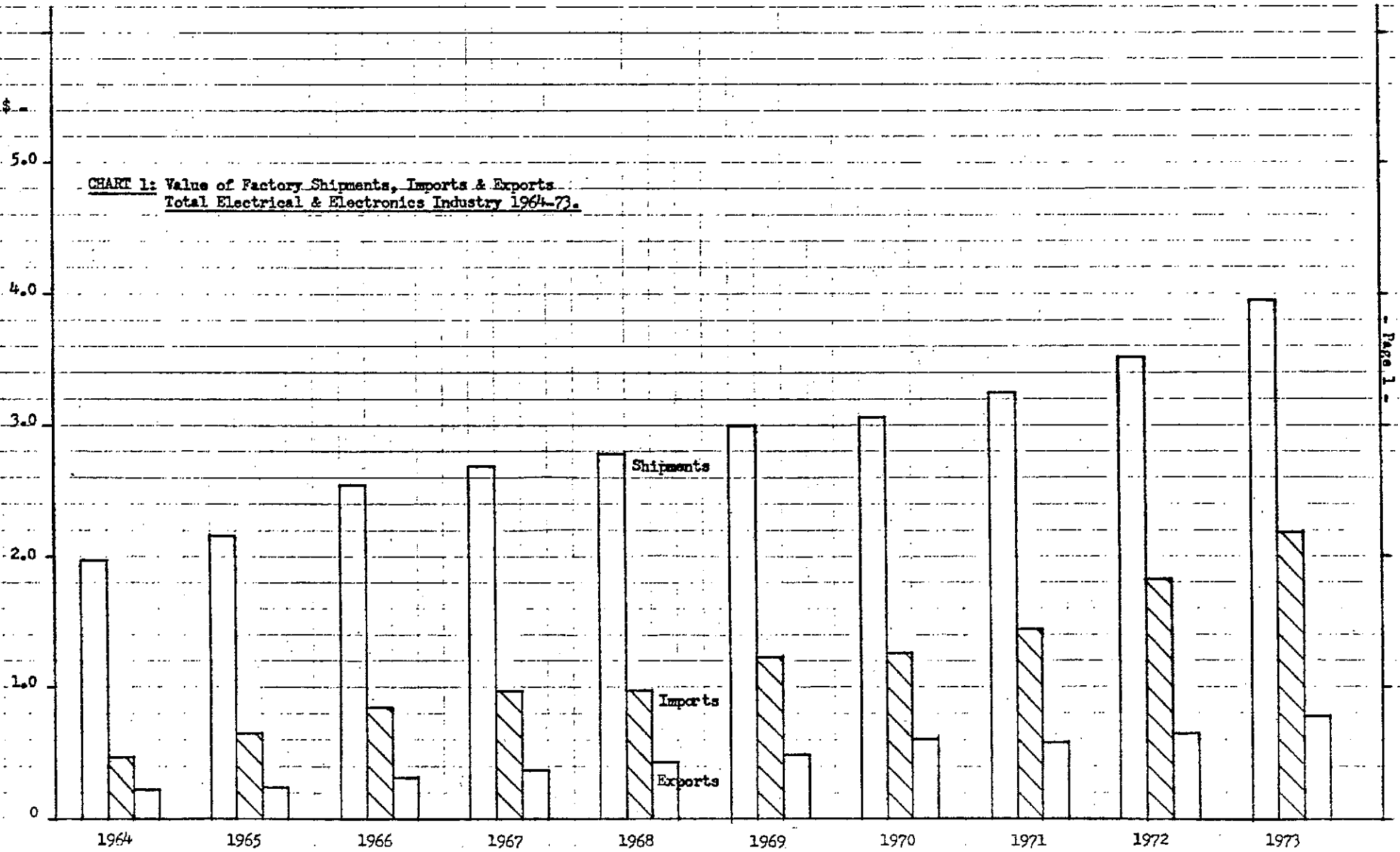
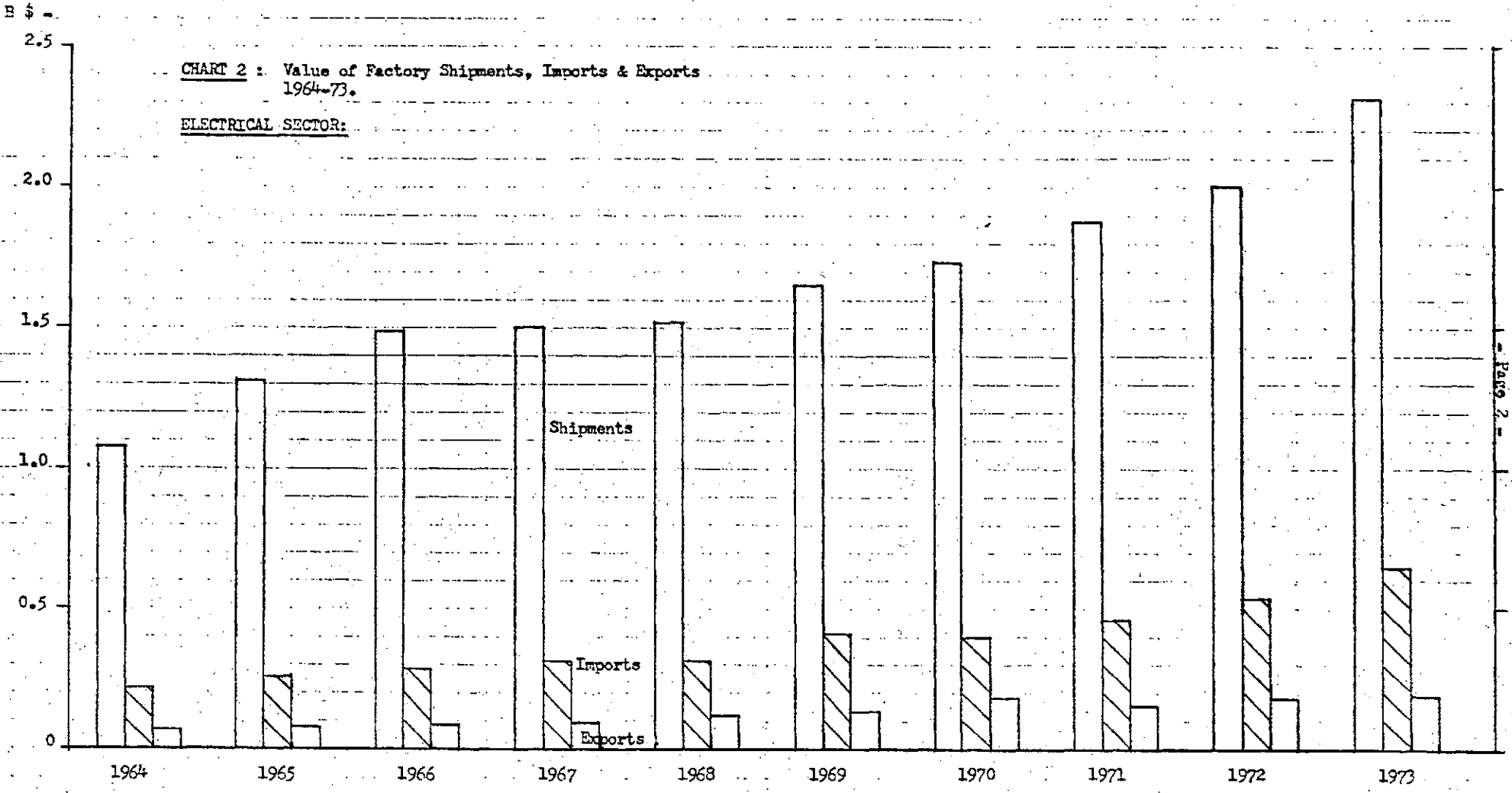


CHART 2 : Value of Factory Shipments, Imports & Exports
1964-73.

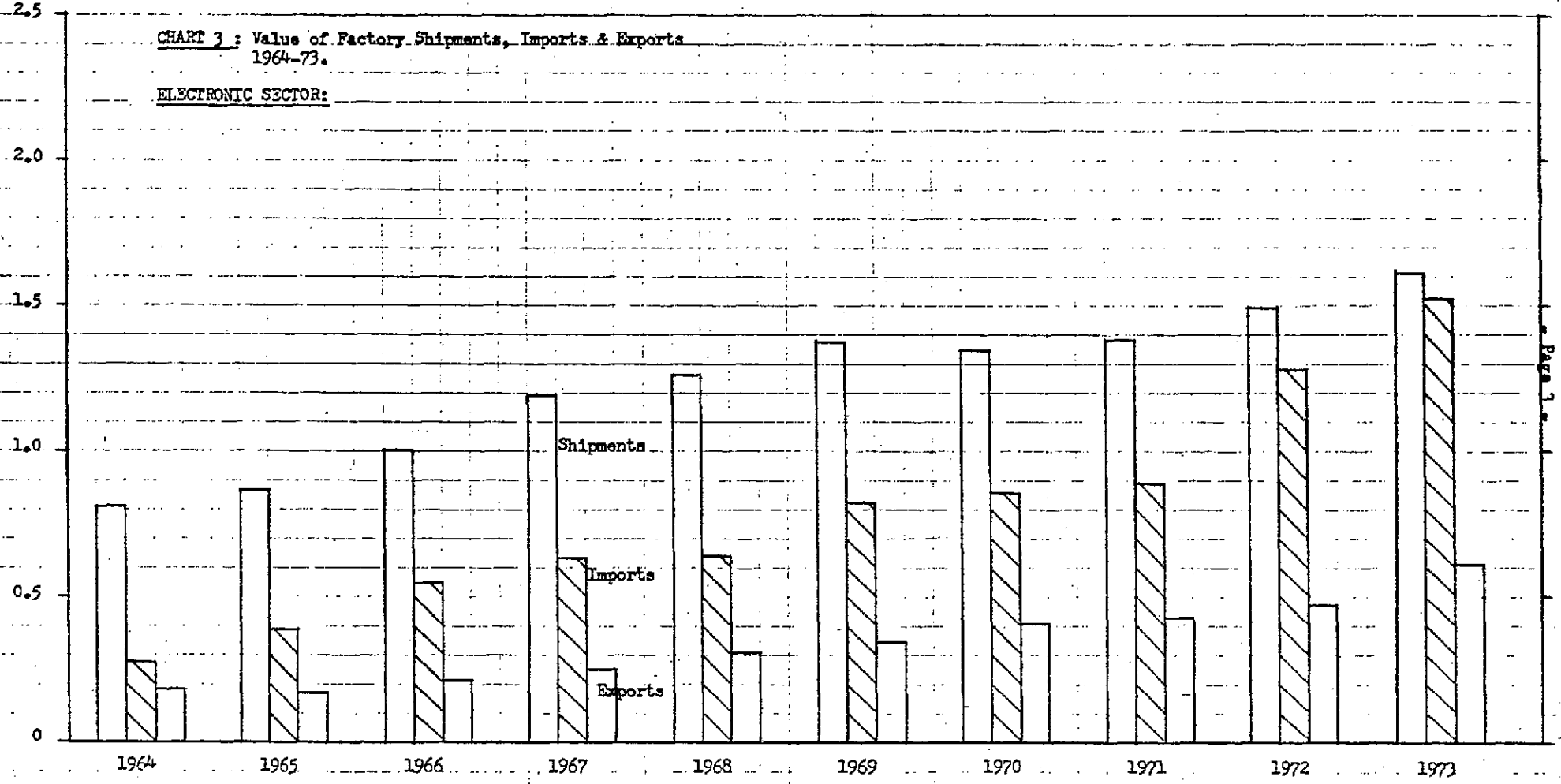
ELECTRICAL SECTOR:



B \$

CHART 3 : Value of Factory Shipments, Imports & Exports
1964-73.

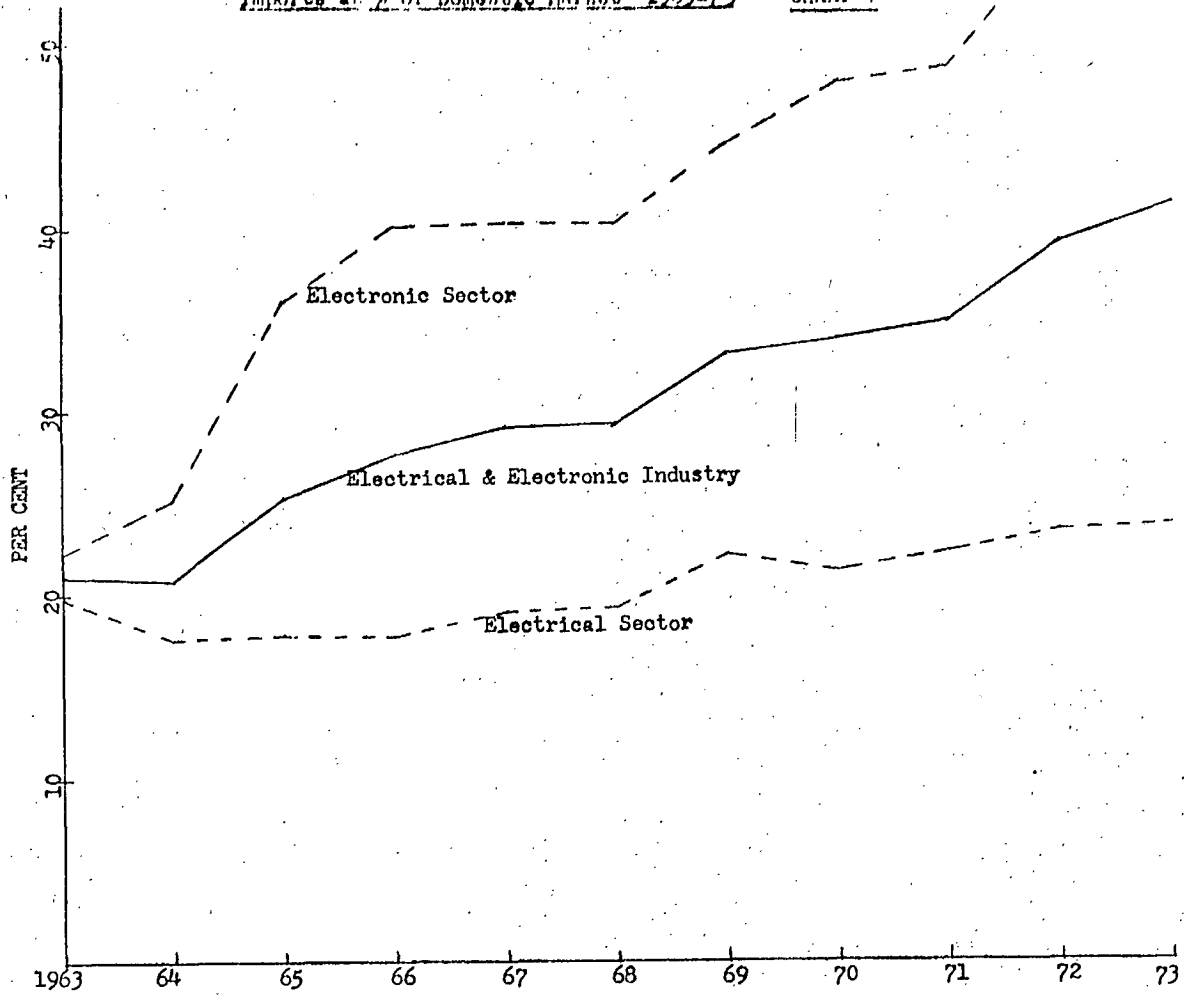
ELECTRONIC SECTOR:



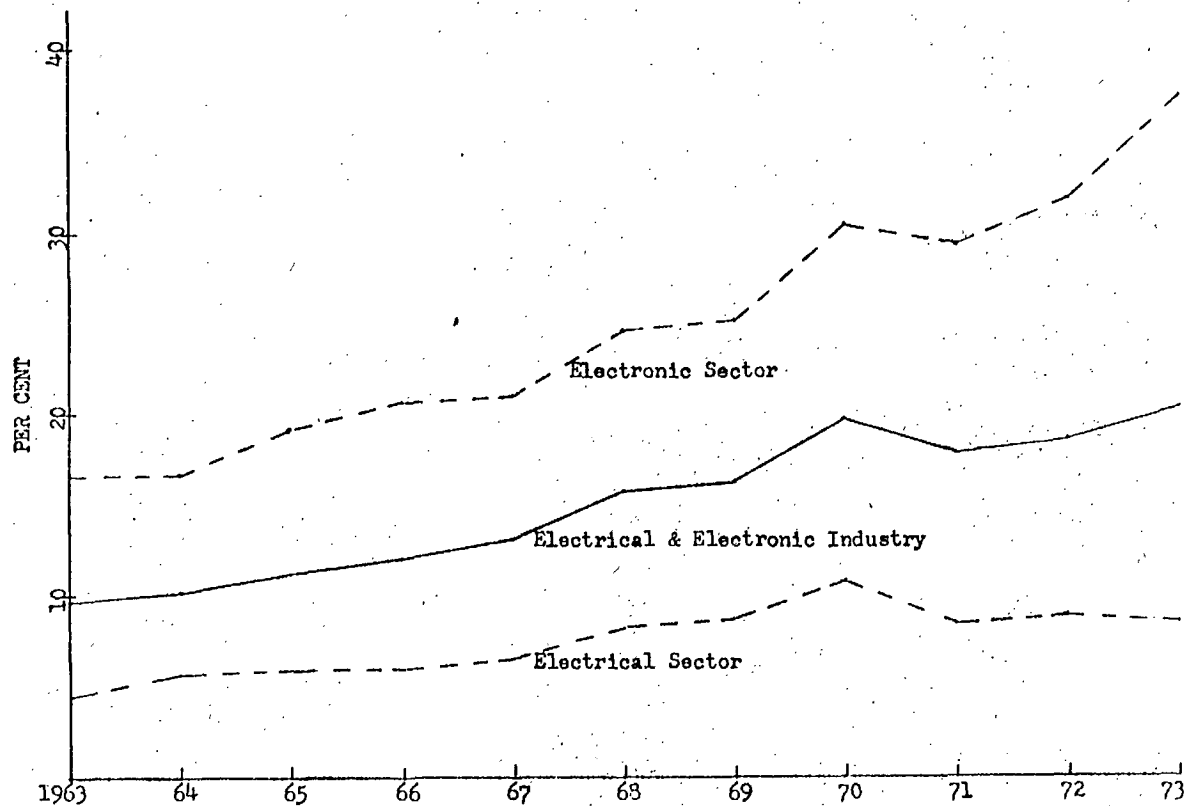
Imports as % of Domestic Market 1963-73

CHART 4

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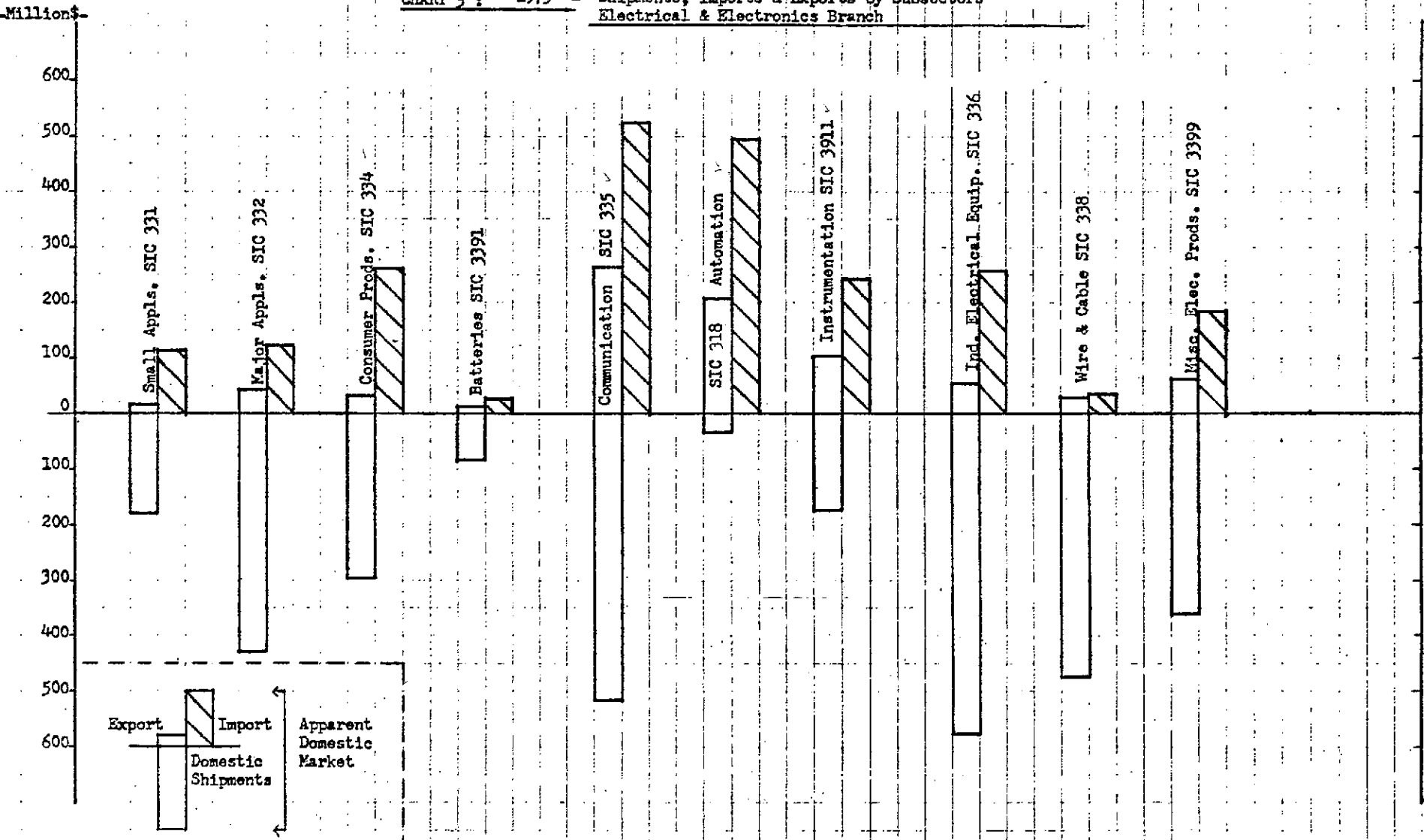


Exports as % of Factory Shipments 1963-73



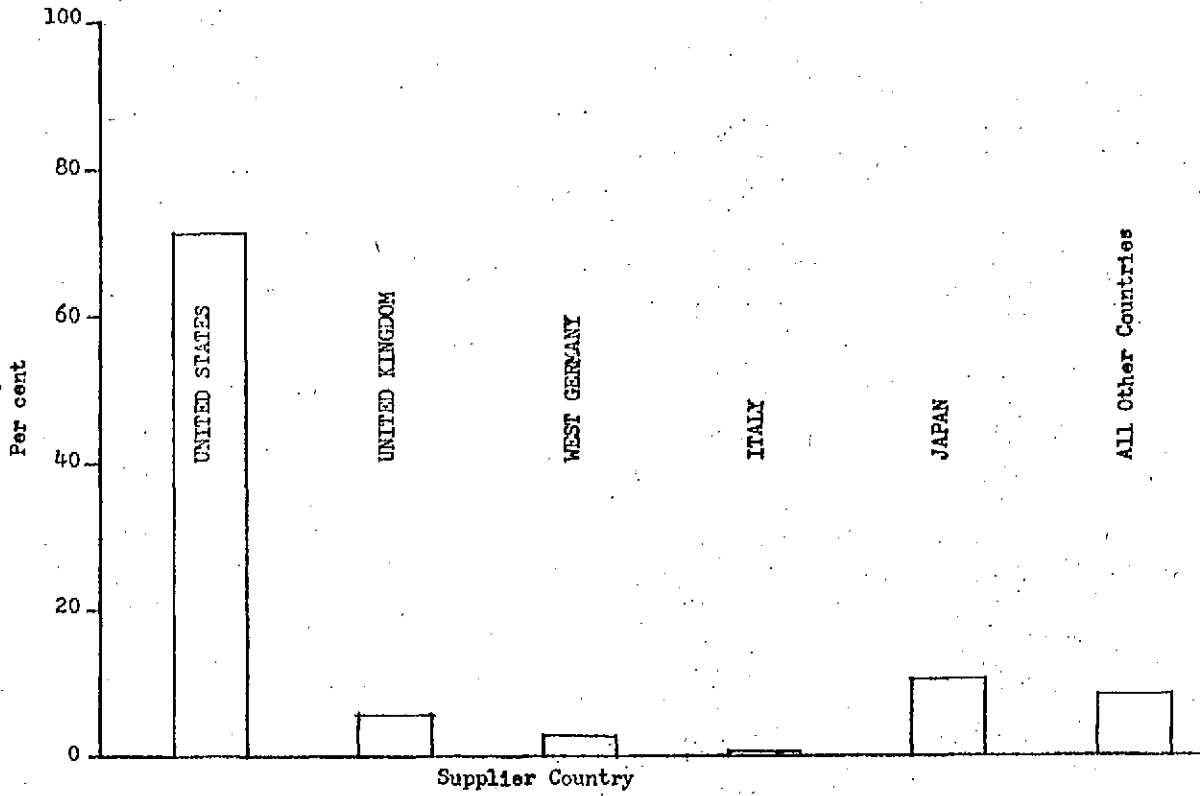
NOTE: Imports & Exports are based on 1971 MCC & XCC per SIC.

CHART 5 : 1973 - Shipments, Imports & Exports by Subsectors -
Electrical & Electronics Branch

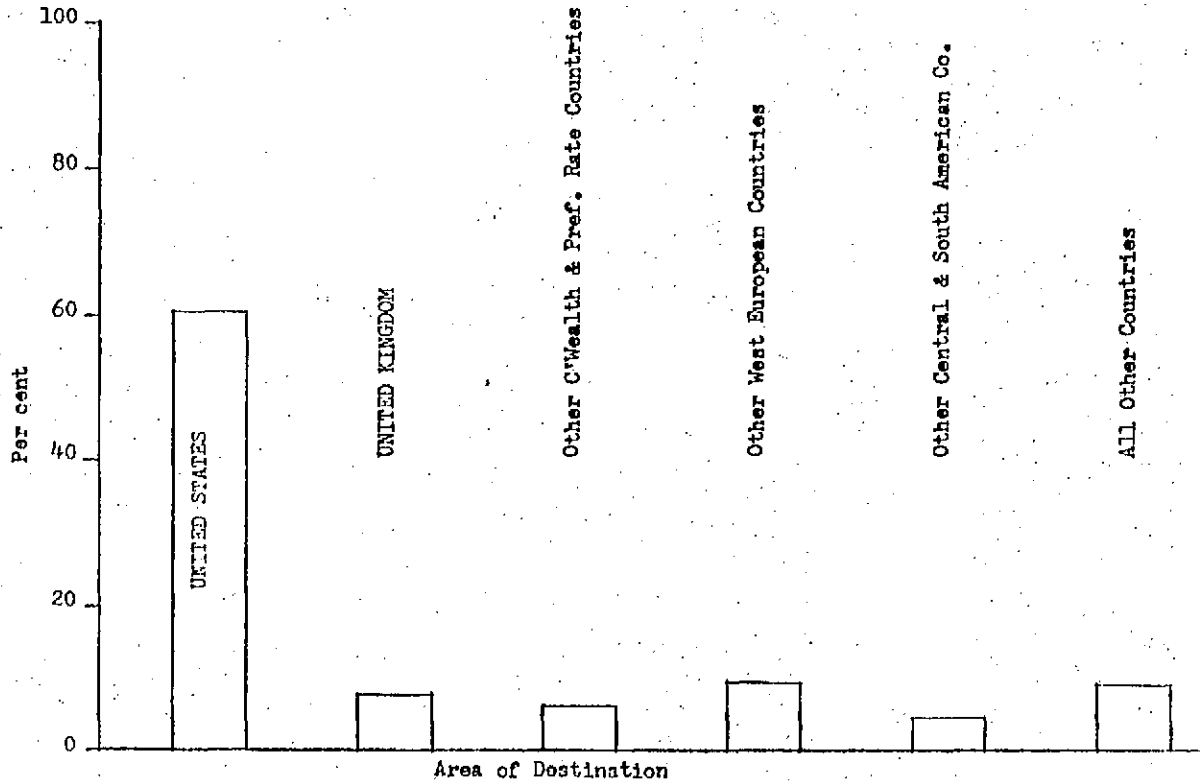


Per cent of Total Imports, by Supplier Country, 1973

CHART 6



Per cent of Total Exports, by Area of Destination, 1973



STANDARD INDUSTRIAL CLASSIFICATION
Division 5: Manufacturing Industries (20 groups)

Office of Industrial Policy Allocation of Groups to ITC branches

Agriculture, Fisheries and Food Products Branch

Food & Beverages Group 1: SIC 101, 102, 103, 104, 105, 106, 107, 108, 109
Tobacco Group 2: SIC 151, 153

Textiles and Consumers Products Branch

Rubber and Plastics Group 3: SIC 1624
Leather Group 4: SIC 172, 174, 175, 179
Textiles Group 5: SIC 181, 182, 183, 184, 185, 186, 187, 188, 189
Knitting Mills Group 6: SIC 231, 239
Clothing Group 7: SIC 243, 244, 245, 246, 248, 249
Wood Group 8: SIC 258
Furniture and Fixtures Group 9: SIC 261, 264, 266, 268
Printing and Publishing Group 11: SIC 286, 287, 288, 289
Miscellaneous Group 20: SIC 3912, 392, 393, 397***, 399

Resource Industries and Construction Branch

Wood Industries Group 8: SIC 251, 252, 254, 256, 259
Paper and Allied Group 10: SIC 271, 272, 2731, 2732, 2733***, 274
Primary Metal Group 12: SIC 291, 292, 294, 295, 296, 297, 298
Metal Fabricating Group 13: SIC 302, 303, 304, 305, 309
Transportation Group 15: SIC 3242*, 3243*
Non-Metallic Minerals Group 17: SIC 351, 352, 353, 354, 355, 356, 357, 358, 359

Chemicals Branch

Rubber and Plastics Group 3: SIC 1629, 165
Paper and Allied Group 10: SIC 2733**
Petroleum and Coal Group 18: SIC 365, 369
Chemicals Group 19: SIC 372, 373, 374, 375, 376, 377, 378, 379

Machinery Branch

Metal Fabricating Group 13: SIC 301, 306, 307, 308
Machinery Group 14: SIC 311, 315, 316
Miscellaneous Group 20: SIC 3913, 3914, 3915

Transportation Industries Branch

Rubber and Plastics Group 3: SIC 1623
Transportation Group 15: SIC 321, 323, 3241, 3242*, 3243*, 325, 326, 327, 328, 329

Electrical and Electronics Branch

Machinery Group 14: SIC 318 ✓
Electrical Group 16: SIC 331, 332, 333, 334, 335, 336, 338, 339 ✓
Miscellaneous Group 20: SIC 3911, 397*** ✓

* Of the combination of 3242 and 3243, approx. 65% to Resource Industries and remainder to Transportation.
** Approx. 65% to Resource Industries and remainder to Chemicals.
*** Approx. 60% to Electrical and remainder to Textiles.

NUMBER OF EMPLOYEES FOR CANADA

ELECTRICAL & ELECTRONICS INDUSTRY

MAJOR GROUP 16	SIC	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
Head Office, Sales Auxiliary Units	330	4,868	5,397	5,834	6,759	7,056	8,429	9,093	9,276	9,813	9,903	6,844	6,469	6,149
Small Appliances	331	3,525	3,904	4,245	5,142	4,591	5,184	5,531	5,431	5,857	5,424	5,354	5,624	6,318
Major Appliances	332	11,288	11,699	11,981	13,048	13,544	14,086	13,576	13,616	14,249	12,047	12,003	12,803	13,659
Consumer Prods.	334	5,878	6,810	7,187	6,744	8,677	9,887	8,139	7,683	8,473	8,130	7,832	9,226	10,019
Communication & Components	335	24,349	28,200	29,042	29,758	32,061	36,675	40,813	43,487	44,317	42,317	38,435	35,750	38,833
Industrial Equip.	336	17,044	18,570	19,729	19,955	21,477	23,405	22,581	21,333	22,350	22,198	23,734	23,861	23,741
Battery	3391	2,000	2,079	2,124	3,068	2,362	2,484	2,498	2,487	2,669	2,493	2,405	2,593	2,424
Wire & Cable	338	6,570	6,932	6,970	6,617	7,763	8,756	8,752	7,835	8,264	8,587	8,448	8,751	8,961
Misc. Electrical	3399	9,017	9,457	9,938	10,313	11,361	11,742	12,217	11,943	13,279	13,134	13,392	14,372	15,506
Electrical Prods. Industry	330-339	<u>84,539</u>	<u>93,048</u>	<u>97,050</u>	<u>101,404</u>	<u>108,892</u>	<u>120,648</u>	<u>123,200</u>	<u>123,091</u>	<u>129,271</u>	<u>124,233</u>	<u>118,447</u>	<u>119,449</u>	<u>125,610</u>
Office Machinery	318	6,886	7,334	7,733	7,657	8,519	9,755	11,552	13,208	14,531	15,611	15,911	14,033	8,405
Instruments	3911	7,509	8,474	8,603	9,248	9,503	10,754	11,094	11,267	11,026	10,738	10,498	10,619	10,438
SEE TOTAL	-	98,934	108,856	113,386	118,309	126,914	141,157	145,846	147,566	154,828	150,582	144,856	144,101	144,223
All Mfg. Industries	-	1,193,453	1,248,665	1,282,721	1,347,811	1,425,135	1,504,835	1,505,364	1,494,748	1,535,962	1,507,193	1,495,542		
SEE Total as % of All Mfg. Ind.		8.3%	8.7%	8.8%	8.8%	8.9%	9.4%	9.7%	9.9%	10.1%	10.0%	9.7%		

Page 8

Source: Cat. 72-002 - Revised by S/C for Companies of 20 Employees or more.

DOMESTIC MARKET & FOREIGN TRADE

ELECTRICAL & ELECTRONICS PRODUCTS - 1964-1973

MAJOR GROUP	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	Average Annual Growth Rates
	- thousand dollars -										
Factory Shipments	1,976,468	2,179,313	2,535,819	2,693,001	2,792,749	3,033,236	3,094,977	3,254,120	3,535,789	3,949,245	8.1
Employment (Census)	115.4	124.6	136.2	140.3	140.8	153.7	149.5	143.1			
Employment (72-002)	118.3	126.9	141.2	145.9	147.6	154.8	150.5	144.8	144.1	144.4	2.3
Imports	560,231	658,141	852,005	965,447	973,038	1,256,089	1,275,793	1,476,831	1,845,074	2,218,522	16.6
Exports	220,079	244,716	304,111	350,125	435,582	489,492	603,080	588,306	646,354	796,849	15.4
App. Dom. Market	2,316,620	2,592,738	3,083,713	3,308,323	3,335,205	3,799,833	3,767,690	4,142,645	4,734,509	5,370,918	9.8
Imports as % of App. Dom. Market	24.2	25.4	27.6	29.2	29.3	33.1	33.9	35.6	39.0	41.3	
Exports as % of Factory Shipments	11.1	11.2	12.0	13.0	15.6	16.1	19.5	18.1	18.3	20.2	
Trade Imbalance	-340,152	-413,425	-547,894	-615,322	-542,456	-766,597	-672,713	-888,525	-1,198,720	-1,421,673	17.2
Tr. Imb. as % of App. Dom. Market	-14.7	-15.9	-17.8	-18.6	-16.3	-20.2	-17.9	-21.4	-25.3	-26.5	

Source: Shipments - Census of Mfrs.
 Employment - Census of Mfrs.
 Employment - Cat. #72-002 - Cos. of 20 or more employees.
 Imports - Cat. # 65-007.
 Exports - Cat. # 65-004.

Table 1 - Production, Imports and Exports Data - ELECTRICAL AND ELECTRONICS INDUSTRY 1964-73.

Year	Electrical & Electronics Industry	Electrical Sector	Electronics Sector	Electrical & Electronics Industry	Electrical Sector	Electronics Sector
- million dollars -						
<u>FACTORY SHIPMENTS (1)</u>			<u>APPARENT DOM. MARKET (2)</u>			
1964	1,976.5	1,144.5	812.0	2,238.8	1,333.9	904.9
1965	2,179.3	1,316.9	862.4	2,592.7	1,506.2	1,036.5
1966	2,535.8	1,495.9	1,039.9	3,083.7	1,707.8	1,375.9
1967	2,693.0	1,504.3	1,128.7	3,303.3	1,733.0	1,570.3
1968	2,792.7	1,525.5	1,267.2	3,335.1	1,738.9	1,596.2
1969	3,033.2	1,659.2	1,374.0	3,799.8	1,844.8	1,655.0
1970	3,095.0	1,746.7	1,348.3	3,767.8	1,973.6	1,794.2
1971	3,254.1	1,878.3	1,375.8	4,142.6	2,210.9	1,931.7
1972 (P)	3,535.7	2,051.6	1,484.1	4,734.4	2,447.1	2,287.3
1973 (P)	3,949.2	2,321.4	1,627.8	5,370.9	2,814.8	2,556.1
<u>Imports</u>				<u>Imports as % of APPARENT DOM. MARKET</u>		
1964	463.1	233.3	229.8	20.7	17.5	25.4
1965	453.1	267.5	390.6	25.4	17.8	36.0
1966	952.0	300.6	551.4	27.6	17.6	40.1
1967	965.4	333.3	632.1	29.2	19.2	40.3
1968	973.0	337.7	640.3	29.3	19.4	40.1
1969	1,256.1	429.0	827.1	33.1	22.1	44.6
1970	1,275.8	417.6	858.2	33.9	21.2	47.8
1971	1,476.8	487.4	989.4	35.6	22.0	51.2
1972	1,845.1	571.5	1,273.6	39.0	23.4	55.7
1973	2,218.5	686.9	1,531.6	41.3	24.4	59.9
<u>Exports</u>				<u>Exports as % of SHIPMENTS</u>		
1964	200.8	63.9	136.9	10.2	5.5	16.9
1965	244.7	78.2	166.5	11.2	5.9	19.3
1966	304.1	88.7	215.4	12.0	5.9	20.7
1967	350.1	99.6	250.5	13.0	6.6	21.1
1968	435.6	124.3	311.3	15.6	8.1	24.6
1969	439.5	143.4	346.1	16.1	8.6	25.2
1970	603.0	190.7	412.3	19.5	10.9	30.6
1971	588.3	154.8	433.5	18.1	8.2	31.5
1972	646.4	176.0	470.4	18.3	8.6	31.7
1973	796.8	193.5	603.3	20.2	8.3	37.1

Source: see page 11.

NOTES TO TABLE 1

1. Value of Factory Shipments: Source - Cat. No. Census of Mfrs.
2. Shipments plus Imports minus Exports equals Apparent Domestic Market.
3. Imports & Exports for Electrical Sector includes - SIC 331, 332, 333, 336, 338, 3391, 3399, and non-electrical household appliances.
- *4. Imports & Exports for Electronic Sector includes - SIC 318, 334, 335, and 3911
5. Preliminary Factory Shipments from Cat. No. 31-001 are used for current year and then revised with "Census of Mfrs." when available.
6. Factory Shipments from 1964 to 1969 are based on 1960 S.I.C. but from 1970 on, Shipments are based on 1970 S.I.C.
7. Imports - Source - Cat. No. 65-007.
8. Exports - Source - Cat. No. 65-004.

Table 2 - Value of Production, Imports & Exports
of SIC 331 & 332 Electric Hhld. Appls.
by Selected product group. 1964-73.

Product Group	Year	Production (factory shipments)	Imports	Exports	
- million dollars -					
Refrigerators & home Freezers (1)	1964	78.9	3.0	5.2	
	1965	82.2	3.1	5.4	
	1966	93.5	3.9	5.9	
	1967	99.9	4.0	2.7	
	1968	105.3	4.0	3.4	
	1969	107.0	7.7	3.1	
	1970	93.2	7.4	3.0	
	1971	119.6	7.7	2.3	
	1972		11.4	2.7	
	1973		9.0	4.4	
	Electric washing machines, clothes dryers, ironing machines & flat irons (2)	1964	66.7	15.1	3.5
		1965	76.5	17.7	3.5
		1966	83.3	21.1	4.0
1967		84.1	22.5	3.2	
1968		90.3	27.1	3.5	
1969		94.5	30.0	3.0	
1970		85.9	24.0	3.4	
1971		103.2	26.9	1.3	
1972			35.4	2.8	
1973			36.6	3.3	
Electric cooking stoves, ranges, heating elements, & small appliances for cooking & warming food (3)		1964	60.4	8.5	2.8
		1965	62.0	7.8	3.4
		1966	70.3	8.2	3.0
	1967	72.5	9.9	3.2	
	1968	79.2	9.3	3.6	
	1969	78.5	12.8	3.5	
	1970	78.3	13.1	4.6	
	1971	84.8	14.2	4.2	
	1972		18.7	6.0	
	1973		23.8	7.1	
	Other household appliances (4)	1964	87.1	35.7	7.1
		1965	101.3	41.3	8.6
		1966	111.8	46.9	6.6
1967		125.5	51.0	8.6	
1968		139.0	57.8	15.3	
1969		142.3	66.2	22.3	
1970		105.7	61.0	25.2	
1971		117.8	74.9	24.2	
1972			98.6	29.1	
1973			120.9	41.5	

Source: Factory Shipments - Census of Mfrs.
Imports----- Cat.# 65-007
Exports----- Cat.# 65-004

Footnotes to Table 2 :

- (1) Export data includes value of parts but Imports data does not.
- (2) Value of parts are included in both Imports and Exports data.
- (3) Data include toasters, coffee makers, kettles and fry pans, waffle irons, as well as cooking stoves, ranges and heating elements. Both Imports and Exports data include value of parts. Imports data include heating apparatus.
- (4) Includes vacuum cleaners and parts, floor polishers, air space heaters, water heaters, fans, air conditioners, heating pads, food mixers, can openers, blankets, hair dryers, razors, electric knives, tooth-brushes, sewing machines, dishwashers, & "other appliances", parts and attachments. Factory shipments for air conditioners see Cat.# 42-215. "All Industry number".
Imports includes: 653-31,69, 655-06, 692-09,15,19,29,32, 697-04,19, 54,55,62,69,71,72,81,85,99, 862-09,12,16.....
Exports includes: 655-99, 697-99, 860-89, 860-99 (50% of total).

NOTE: The production data represent "gross" factory shipments which include some imported parts and components. If it were possible to exclude this Imports content from the production data, Imports would represent a somewhat larger proportion of the Canadian market.

Table 3 - Value of Production, Imports & Exports
of SIC 336- Electrical Industrial Equip.
by Selected product group, 1964-73.

Product Group	Year	Production (factory shipments)	Imports	Exports
- million dollars -				
Industrial control equipment	1964	38.8	17.5	3.5
	1965	46.1	20.3	3.0
	1966	58.3	22.3	3.6
	1967	57.6	26.8	4.1
	1968	56.1	31.0	4.5
	1969	71.4	36.8	6.6
	1970	75.7	33.2	5.7
	1971	77.7	34.7	6.7
	1972		36.2	5.3
	1973		45.5	5.3
Electric motors and parts	1964	73.3	23.4	2.6
	1965	79.5	27.9	2.9
	1966	84.8	33.1	3.7
	1967	74.0	34.3	5.7
	1968	67.0	32.6	6.8
	1969	73.7	45.3	7.2
	1970	80.5	44.9	11.3
	1971	88.6	49.8	8.2
	1972		58.8	9.0
	1973		70.4	10.3
Electric generators and parts	1964	16.1	11.3	6.5
	1965	15.2	13.5	5.9
	1966	19.6	18.3	5.1
	1967	25.7	21.5	6.4
	1968	30.0	16.5	9.5
	1969	28.2	22.3	5.5
	1970	27.7	17.6	5.3
	1971	N/A	34.7	10.6r
	1972		33.2	10.6
	1973		44.3	5.9
Transformers & parts (excl. communication type)	1964	80.5	6.6	4.2
	1965	91.5	11.4	6.5
	1966	110.0	8.5	10.1
	1967	113.1	10.0	16.0
	1968	118.2	13.9	14.6
	1969	124.9	19.9	16.1
	1970	125.9	18.5	14.9
	1971	152.9	30.2	12.0
	1972		22.5	11.2
	1973		23.0	15.1

Source: Factory Shipments - Census of Mfrs.
Imports----- Cat.# 65-007
Exports----- Cat.# 65-004

Table 3 - Value of Production, Imports & Exports
of SIC 336 (cont'd).
by Selected product group, 1964-73.

Product Group	Year	Production (factory shipments)	Imports	Exports
- million dollars -				
Switchgear & protective equip. (incl. cutouts & fuses) (1)	1964	78.5	16.9	5.6
	1965	93.2	20.5	6.0
	1966	112.2	19.8	6.0
	1967	112.5	23.8	7.5
	1968	109.5	16.0	10.0
	1969	114.0 ^a	19.1	8.1
	1970	129.1	25.0	8.9
	1971	139.7	32.9	8.9
	1972		32.9	9.5
	1973		41.0	12.7
Converter equip. (incl. battery rectifiers)	1964	6.7 ^{a/}	4.8	0.5
	1965	10.1	5.5	0.3
	1966	12.4	6.3	0.6
	1967	6.7	5.4	0.7
	1968	10.1	3.1	0.5
	1969	13.3	5.1	1.0
	1970	9.5	5.3	0.6
	1971	9.4	7.8	0.7
	1972		7.2	2.6
	1973		7.3	2.0
Electric welding appar. (excl. welding rod)	1964	7.0	8.7	n.a.
	1965	7.1	12.6	n.a.
	1966	9.4	11.3	n.a.
	1967	9.5	10.3	n.a.
	1968	8.6	10.0	n.a.
	1969	10.3	12.4	n.a.
	1970	11.4	14.2	n.a.
	1971	9.2	13.4	n.a.
	1972		16.7	n.a.
	1973		17.3	n.a.
Pole line hardware	1964	13.8	0.6	n.a.
	1965	13.5	0.8	n.a.
	1966	16.2	1.2	n.a.
	1967	15.0	0.8	n.a.
	1968	16.4	1.1	n.a.
	1969	16.3	1.4	n.a.
	1970	14.7	1.3	n.a.
	1971	16.8	1.0	n.a.
	1972		1.0	n.a.
	1973		1.5	n.a.

^{a/} excl. parts & supplies for
converter equip. (confidential)

NOTE: (1) Includes 1970 on - 684-23, 26, 39, 49, 81 & 99.

Source: Factory Shipments - Census of Mfrs.
Imports----- Cat.# 65-007
Exports----- Cat.# 65-004

Table 4 - Value of Production, Imports & Exports
of SIC 3399 Misc. Electrical Equipment,
by Selected product group, 1964-73.

Product Group	Year	Production (factory shipments)	Imports	Exports
- million dollars -				
Lamps & bulbs (incandescent, fluorescent & photographic) (1)	1964	46.4	9.8	1.1
	1965	53.8	11.3	1.7
	1966	57.1	12.2	2.6
	1967	61.6	14.9	2.5
	1968	63.0	14.7	3.3
	1969	68.5	18.9	3.4
	1970	68.7	22.6	10.0
	1971	67.1	24.0	11.0
	1972		28.9	11.9
	1973		37.7	14.9
Electrical lighting fixtures & portable lamps (2)	1964	74.8	11.9	1.4
	1965	87.9	11.8	2.1
	1966	102.1	14.1	2.3
	1967	107.6r	16.8	3.4
	1968	105.7	15.9	6.3
	1969	112.5	20.2	9.7
	1970	108.3	19.1	6.8
	1971	113.9	19.8	8.3
	1972		25.3	10.1
	1973		34.2	13.6
Electrical Wire & Cable	1964	212.3	8.6	15.7
	1965	259.7	9.2	20.8
	1966	320.4	13.1	23.5
	1967	300.6	15.5	21.8
	1968	302.8	13.2	26.2
	1969	349.9	19.4	32.4
	1970	413.7	15.2	71.2
	1971	396.6	17.6	33.5
	1972	418.6	22.0	39.2
	1973		30.8	27.7
Batteries	1964	49.0	5.6	1.3
	1965	54.4	6.9	1.9
	1966	63.0	8.1	3.7
	1967	62.3	9.1	3.3
	1968	50.2	11.5	5.1
	1969	57.0	16.9	6.3
	1970	55.8	17.9	5.5
	1971	69.8	18.7	5.9
	1972	73.1	20.7	5.0
	1973		20.6	5.3

Source: Factory Shipments - Census of Mfrs.
Imports----- Cat.# 65-007
Exports----- Cat.# 65-004

Table 4 - Value of Production, Imports & Exports
of SIC 3399 (cont'd).
by Selected product group, 1964-73.

Product Group	Year	Production (factory shipments)	Imports	Exports	
- million dollars -					
Wiring Devices	1964	21.5	11.7	1.6	
	1965	25.3	13.4	2.1	
	1966	23.1	17.5	3.2	
	1967	27.2	16.6	3.7	
	1968	35.9	16.3	3.5	
	1969	35.7	22.8	4.6	
	1970	31.4	19.5	3.1	
	1971	33.9	21.1	3.5	
	1972		28.1	7.0	
	1973		29.1	9.2	
	Conduit & accessories for electrical wiring	1964	21.9	3.2	0.7
		1965	24.4	4.1	1.1
		1966	28.1	4.9	1.2
1967		25.4	4.7	1.5	
1968		22.1	4.0	1.5	
1969		29.0	4.3	1.6	
1970		27.6	4.7	1.7	
1971		30.4	5.1	1.5	
1972			5.0	2.0	
1973			9.8	1.7	

(1) Imports include 682-02,12,22,32,42,52,62,90, 683-26, 919-08 & 10.
Exports data do not include photographic lamps, only 680-28 (682-99)

(2) Factory Shipments of portable lamps : see SIC 268 Cat.# 35-214.

NOTE: The production data represent "gross" factory shipments which include some imported parts and components. If it were possible to exclude this import content from the production data, imports would represent a somewhat larger proportion of the Canadian market.

Table 5 - Value of Production, Imports & Exports
of SIC 335 Telecommunication Equipment,
by Selected product group, 1964-73.

Product Group	Year	Production (factory shipments)	Imports	Exports	
- million dollars -					
Telephone apparatus and equipment <i>impats 634-19</i> <i>ex - 634-19</i>	1964	125.0	13.9	10.7	
	1965	134.0	14.8	14.2	
	1966	160.2	18.7	10.8	
	1967	222.1	23.8	18.5	
	1968	216.9	19.9	45.8	
	1969	215.2	20.8	53.4	
	1970	217.0	22.6	66.3	
	1971	171.2	24.3✓	54.5✓	
	1972		29.7	36.2	
	1973		54.0	50.2	
	Telegraph apparatus and equipment <i>imp 634-29</i> <i>ex 634-29</i>	1964	2.0	10.8	0.2
		1965	1.2	10.2	0.1
		1966	0.8	10.5	0.1
1967		n.a.	11.6	0.4	
1968		n.a.	12.3	2.8	
1969		8.4r	15.8	1.5	
1970		12.4	20.4	1.8	
1971		15.8	17.1✓	1.7✓	
1972			17.3	0.8	
1973			17.5	1.1	
Radar & Sonar equipment & related devices (commercial & defence) <i>imp 634-35</i> <i>39</i> <i>ex 634-39</i>		1964	33.2	5.8	10.2
		1965	19.7	8.5	17.1
		1966	18.7	6.6	20.9
	1967	18.9	8.7	6.6	
	1968	20.5	8.4	8.3	
	1969	15.0	7.2	27.8	
	1970	9.5	5.7	25.8	
	1971	14.2	11.3✓	14.4✓	
	1972		9.3	13.3	
	1973		10.5	13.7	
	Broadcast studio equip. (radio & television) <i>imp 634-95</i> <i>ex 634-95</i>	1964	7.3	n.a.	n.a.
		1965	10.4	7.5	n.a.
		1966	15.8	18.8	n.a.
1967		10.9	14.2	n.a.	
1968		10.9	10.7	n.a.	
1969		10.0	15.0	5.5	
1970		7.4	13.0	3.7	
1971		8.0	17.1✓	4.2✓	
1972			21.6	5.3	
1973			23.6	5.9	

Source: Factory Shipments - Census of Mfrs.
Imports----- Cat.# 65-007
Exports----- Cat.# 65-004

Table 5 - Value of Production, Imports & Exports
of SIC 335 (cont'd)
by Selected product group, 1964-73.

Product Group	Year	Production (factory shipments)	Imports	Exports
- million dollars -				
Radio communication equip. (civilian & defence) (1) <i>in 634-90</i> <i>exp. 634-90</i>	1964	24.8	n.a.	n.a.
	1965	29.0	4.9	n.a.
	1966	32.8	7.8	n.a.
	1967	32.7	8.3	n.a.
	1968	46.9	10.2	n.a.
	1969	46.2	5.3	17.7
	1970	37.1	4.8	26.1
	1971	56.3	7.4 ✓	22.8 ✓
	1972		13.4	18.2
	1973			11.9
Signal systems (incl. railway & transit, alarm & interior signal systems) <i>imp - 720-54</i> <i>-59</i>	1964	6.4	n.a.	n.a.
	1965	7.6	9.3	n.a.
	1966	9.0	12.0	n.a.
	1967	10.0	14.8	n.a.
	1968	10.8	9.6	n.a.
	1969	10.1	13.7	n.a.
	1970	8.8	13.6	n.a.
	1971	13.7	16.5 ✓	n.a.
	1972		14.6	n.a.
	1973		13.9	n.a.

- (1) Production data for some items are confidential. See Cat.# 43-206.
(2) 1964 figure is for Communication Equipment group only, and not on all industries' total.

NOTE: The production data represent "gross" factory shipments which include some imported parts and components. If it were possible to exclude this import content from the production data, imports would represent a somewhat larger proportion of the Canadian market.

Sources: Factory Shipments - Census of Mfrs.
Imports----- Cat.# 65-007.
Exports----- Cat.# 65-004.

Table 5 - Value of Production, Imports & Exports
of pt. of SIC 335 - Electronic Components,
by Selected product group, 1964-73.

Product Group	Year	Production (factory shipments)	Imports	Exports	
- million dollars -					
Electronic Tubes (6) <i>imp 638-14</i> <i>-16</i> <i>-19</i> <i>-29</i> <i>exp. 638-21</i>	1964	24.6	20.0	3.5	
	1965	28.0	19.0	4.1	
	1966	27.1	29.2	4.4	
	1967	27.7	25.0	5.1	
	1968	41.2	28.4	13.4	
	1969	42.9	28.6	7.6	
	1970	49.9	31.8	20.5	
	1971	conf'1	34.4 ✓	23.4 ✓	
	1972		53.5	17.9	
	1973		49.1	22.1	
	Semi-conductors & parts <i>imp 638-33</i> <i>-39</i> <i>-49</i> <i>exp. 638-41</i>	1964	5.1	8.4	0.4
		1965	8.7	12.8	0.5
		1966	10.0	18.3	0.5
1967		10.5	17.6	2.1	
1968		12.3	18.6	1.9	
1969		8.3	21.7	2.3	
1970		6.0	21.0	2.5	
1971		n.a.	21.5 ✓	2.5 ✓	
1972			28.1	19.7	
1973			53.9	38.7	
Electronic transformers, inductors, coils & parts <i>imp 639-23</i> <i>-24</i> <i>exp. 639-23</i>		1964	7.0	2.3	n.a.
		1965	8.8	2.9	n.a.
		1966	9.8	6.1	n.a.
	1967	8.6	6.6	n.a.	
	1968	8.6	6.9	n.a.	
	1969	12.7	8.7	n.a.	
	1970	8.1	6.4	1.4	
	1971	n.a.	7.3 ✓	2.3 ✓	
	1972		10.3	2.2	
	1973		15.7	4.1	
	Capacitors <i>imp 639-10</i>	1964	12.2	n.a.	n.a.
		1965	12.2	7.1	n.a.
		1966	13.7	8.7	n.a.
1967		9.2	9.2	n.a.	
1968		10.2	9.3	n.a.	
1969		9.5	12.5	n.a.	
1970		9.3	12.1	n.a.	
1971		7.5	13.8	n.a.	
1972			17.5	n.a.	
1973			22.7	n.a.	

(6) Imports & Exports data include parts.

Source: Factory Shipments - Census of Mfrs.
Imports----- Cat.# 65-007.
Exports----- Cat.# 65-004.

Table 5 - Value of Production, Imports & Exports
of pt. of SIC 335 Components (cont'd)
by Selected product group, 1964-73.

Product Group	Year	Production (factory shipments)	Imports	Exports
- million dollars -				
Electronic Resistors	1964	5.5	n.a.	n.a.
	1965	6.1	6.7	n.a.
	<i>imp</i> 639-15 1966	9.3	12.2	n.a.
	1967	9.9	13.9	n.a.
	<i>exp</i> 639-15 1968	11.3	8.4	n.a.
	1969	13.3	7.5	n.a.
	1970	12.1	6.0	2.5
	1971	10.3	5.8	2.0
	1972		7.8	2.1
	1973		9.9	2.6
* Electronic sound equip. (incl. amplifiers, loud speakers & public address system)	1964	6.7	6.2	0.9
	1965	7.6	6.6	n.a.
	1966	8.0	8.0	n.a.
	1967	9.8	9.0	n.a.
	<i>imp</i> 634-45 639-40 -45 1968	8.2	11.8	n.a.
	1969	8.7	16.5	n.a.
	1970	9.0	17.6	n.a.
	1971	10.9	23.1	n.a.
	<i>exp.</i> 634-45 1972		33.5	n.a.
	1973		44.7	n.a.

* Imports include 634-45, 639-40, 45.

NOTE: The production data represents "gross" factory shipments which include some imported parts and components. If it were possible to exclude this import content from the production data, imports would represent a somewhat larger proportion of the Canadian market.

Sources: Factory Shipments - Consus of Mfrs.
Imports----- Cat.# 65-007.
Exports----- Cat.# 65-004.

Table 6 - Value of Production, Imports & Exports
of SIC 334 Electronic Consumer Products,
by Selected product group, 1964-73.

Product Group	Year	Production (factory shipments)	Imports	Exports
- million dollars -				
Radio receiving sets (incl. radio-phonograph combination sets)	1964	46.9	13.3	5.4
	1965	54.7	16.0	6.8(1)
	1966	53.1	15.7	9.8(2)
	1967	66.6	21.9	18.1(2)
<i>imp</i> 637-24	1968	75.1	25.9	28.0(2)
637-37				
-49				
-69	1969	79.1	37.1	27.6(2)
" "	1970	58.4	40.5	25.3(2)
exp. 637-49-3	1971	68.2	54.7 ✓	26.7(2) ✓
-49	1972		86.9	26.0(2)
-70	1973		94.2	31.5(2)
-99				
Television receiving sets (incl. radio-television & 3-way combination sets)	1964	81.7	4.9	2.3
	1965	77.7	8.0	1.5(3)
	1966	109.7	20.8	10.5
<i>imp</i> 637-11	1967	98.8	27.5	6.0
-13	1968	105.1	33.6	1.6
-14				
-15	1969	141.7	45.6	3.1
-17	1970	126.1	42.2	4.1
-18	1971	161.5 ✓	59.1 ✓	2.5 ✓
exp. 637-20	1972		104.2	0.8
	1973		122.1	0.4
Phonograph record players & tape recorders (incl. pts.)	1964	5.8	11.5	0.1
	1965	7.5	14.6	(4)
	1966	8.3	15.0	(4)
<i>imp</i> 634-49	1967	9.6	18.9	(4)
75	1968	9.6	29.8(5)	(4)
637-59	1969	8.8	40.3(5)	(4)
639-92	1970	11.5	40.1(5)	(4)
639-94	1971	10.8 ✓	38.6 ✓	(4)
	1972		54.6	(4)
	1973		68.3	(4)

- (1) Includes television-radio combination sets.
- (2) Includes domestic receiving antenna and phonographs.
- (3) Excludes combination sets.
- (4) Included with radio receiving sets.
- (5) Includes 639-92, 94, 634-49, 75, 637-59.

Source: Factory Shipments - Census of Mfrs.
Imports----- Cat.# 65-007.
Exports----- Cat.# 65-004.

**Table 7 - Value of Production, Imports & Exports
of SIC 318 Office Machines & Computers,
by Selected product group, 1964-73.**

Product Group	Year	Production (factory shipments)	Imports	Exports		
- million dollars -						
Office & Store Machinery (1)	1964	109.8	50.1	4.8		
	1965	105.1	53.2	5.2		
	1966	148.8	67.0	5.0		
	imp. - 771-04 08	exp. 771-08 -48	1967	153.7	78.4	7.4
	12	52	1968	139.0	79.1	8.5
	15					
	26	-59	1969	155.0	89.9	12.4
	28	-60	1970	190.6	96.2	16.9
	32	-99	1971	202.4	97.7	14.4
	36		1972	261.8	126.0	23.7
	40		1973		160.4	70.7
	48					
	52					
56						
60						
69						
Electronic Computers and parts (2)	1964	75.0	42.2	32.2		
	1965	90.0	56.5	27.1		
	1966	95.0	105.1	32.9		
	imp. 771-20 -22		1967	95.0	126.5	44.9
			1968	100.0	121.0	41.4
	exp. 771-21		1969	105.0	177.9	58.7
	-21-3		1970	110.0	217.8	88.0
	-21-4		1971	115.0	270.0	133.1
	-57		1972	120.0	321.0	160.4
-60		1973		336.4	134.5	
75-3						
79						

(1) Factory Shipments include "scales".

(2) Production data are estimated. Imports & Exports include "card punching, sorting & tabulating machines & electronic computers and parts.

Source: Factory Shipments - Census of Mfrs.
Imports----- Cat.# 65-007.
Exports----- Cat.# 65-004.

Table 8 - Value of Production, Imports & Exports
of SIC 3911 Instruments & related products,
by Selected product group, 1964-73.

Product Group	Year	Production (factory shipments)	Imports	Exports
- million dollars -				
Instruments & meters (1) <i>imp. 702-17 703-28</i> -18 -22 -90 -41 -04 <i>exp. 702-90</i>	1964	13.0b/	15.9	2.0
	1965	13.0b/	18.1	2.0
	1966	12.9b/	23.5	2.7
	1967	12.9	25.7	2.8
	1968	12.7	33.1	2.6
	1969	16.4	37.2	3.0
	1970	17.4	36.5	4.0
	1971	17.0	37.6✓	12.3✓
	1972		41.0	11.8
	1973		47.4	10.5
Airborne navigational equipment (2) <i>imp 709-19</i> <i>exp. 709-19</i>	1964	52.0	17.1	51.2
	1965	68.3	20.1	49.9
	1966	77.1	22.5	63.3
	1967	92.7	21.4	58.9
	1968	97.4	17.8	37.3
	1969	108.1	28.7	39.8
	1970	57.4	18.3	41.9
	1971	44.3	13.4✓	27.7✓
	1972		11.6	32.0
	1973		15.6	58.0

(1) Production data includes instruments & meters in Cat.# 43-207.
Imports include (702-04), 17, 18, 22, 90 & 703-28 & 702-41.
Exports include 700-29 (702-90).

(2) Production include "airborne navigational equipment" in Cat.# 43-206.

b/ Excludes factory shipments data for "electric quantity instruments and accessories" for the industry group "Scientific & Professional Equip. Mfrs." the data is confidential.

N.B. The above data on instruments & navigational equipment represents a selected breakdown from data included in Table 1.

Source: Factory Shipments - Census of Mfrs.
Imports----- Cat.# 65-007.
Exports----- Cat.# 65-004.

Table 9 - A Comparison of Imports & Exports DataElectrical & Electronics Industry, 1973.

<u>Product Group</u>	<u>Imports</u>		<u>Exports</u>		<u>Ratio of Imports to Exports</u>	<u>Trade Balance (Exports minus Imports)</u>
	<u>Value '000\$</u>	<u>% of Total</u>	<u>Value '000\$</u>	<u>% of Total</u>		
<u>Electrical & Electronics Industry</u>	2,184,270	100.0	795,070	100.0	2.7	-1,389,200
<u>Electrical Sector:</u>	652,651	29.9	191,784	24.1	3.4	- 460,867
SIC 331 Small Appls.	104,334	4.8	10,802	1.3	9.7	- 93,532
332 Major Appls.	97,203	4.5	45,440	5.7	2.1	- 51,768
336 Industrial Equip.	253,491	11.6	51,208	6.4	5.0	- 202,283
338 Wire & Cable	30,792	1.4	27,736	3.5	1.1	- 3,056
3391 Battery	20,639	0.9	5,291	0.7	3.9	- 15,348
333 Lighting Fixtures	32,386	1.5	13,601	1.7	2.4	- 18,785
(pt of) 3399 Light Bulbs	34,949	1.6	14,863	1.9	2.4	- 20,086
3399 Misc. Electrical	78,852	3.6	22,843	2.9	3.5	- 56,009
<u>Electronics Sector:</u>	1,531,619	70.1	603,286	75.9	2.5	- 928,333
SIC 335 Telecommunication	157,954	7.2	128,717	16.2	1.2	- 29,237
(pt of) 335 Components	369,561	16.9	137,088	17.3	2.7	- 232,473
334 Consumer Products	264,978	12.1	31,954	4.0	8.3	- 233,024
318 Office & Computers	496,791	22.7	205,192	25.8	2.4	- 291,599
3911 Instrumentation	242,335	11.2	100,335	12.6	2.4	- 142,000
331 non-electrical hhld. appls.	12,423	0.6	-	-	-	-
332 non-electrical hhld. appls.	21,829	1.0	1,779	0.2	12.3	- 20,050

NOTE: This Table does not include non-electrical hhld. appls.

SOURCE: Imports - S/C Cat.# 65-007
Exports - S/C Cat.# 65-004

SECTION II

ELECTRICAL & ELECTRONICS INDUSTRY IMPORTS

Table 10 - Imports data for products of the Electrical & Electronics Industry, classified by main product group, 1964-73

Product Group	Value of Imports									
	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
	- thousand dollars -									
<u>Electrical & Electronics</u>	496,768	645,338	839,072	951,421	962,493	1,235,951	1,258,829	1,458,367	1,817,882	2,184,270
<u>Electrical Sector :</u>	216,865	254,758	287,628	319,364	322,239	408,817	400,642	468,953	544,271	652,651
SIC 331 Small appls.	55,410	36,323	43,196	44,977	48,090	57,596	55,857	64,444	84,354	104,334
332 Major appls.		34,091	37,585	43,055	50,889	59,793	56,615	68,498	88,077	97,208
336 Industrial Equip.	109,758	112,876	120,775	133,157	126,347	163,106	161,224	205,309	210,359	253,491
338 Wire & Cable	8,620	9,227	13,103	15,510	13,170	19,428	15,165	17,592	22,014	30,792
3391 Batteries	5,626	6,903	8,114	9,113	11,510	16,893	17,881	18,721	20,653	20,639
333 Lighting Fixtures	-	11,807	14,082	16,785	15,881	20,246	17,861	18,330	23,961	32,386
(pt of) 3399 Light Bulbs	-	11,287	12,188	14,932	13,873	18,688	21,814	23,427	27,087	34,949
3399 Misc. Electrical Prods.	37,451	32,244	38,585	41,835	42,479	53,067	54,225	52,632	67,766	78,852
<u>Electronics Sector :</u>	279,903	390,580	551,444	632,057	640,254	827,134	858,187	989,414	1,273,611	1,531,619
SIC 335 Telecommunication (breakdown		61,570	82,259	96,102	85,287	95,219	95,853	118,654	128,502	157,954
(pt of) 335 Components not		85,851	130,348	130,366	137,642	173,850	159,576	181,010	266,937	369,561
334 Consumer Prods. available)		34,017	47,105	63,202	82,732	115,923	116,418	145,898	232,411	264,978
318 Office & Computers	92,286	109,653	172,166	204,873	200,053	267,761	313,998	367,713	446,969	496,791
3911 Instrumentation	-	99,489	119,566	137,514	134,540	174,381	172,342	176,139	198,792	242,335
331 non-electrical hhld. appls.-		6,344	6,608	7,132	7,603	9,165	6,881	7,222	9,023	12,423
332 non-electrical hhld. appls.--		6,459	6,325	6,894	7,942	10,973	10,033	11,242	18,169	21,829

NOTE: The annual total will not agree with the total in Table 1, because non-electrical hhld. appls. are not included in Total of Table 2. A major change was made in 1964 and as a result the data were not able to be matched up too well with previous years.

SOURCE: Imports by Commodities - Cat.# 65-007.

Table 11 - Leading Imports Commodity Classes
for
Products of the Electrical & Electronics Industry

1973

Commodity Class No.	Description	Value Million \$
771-22	Electronic Computers and parts ✓	276.4
637-14	T.V. receiving sets, color, over 19" ✓	77.5
919-47	Photocopy & similar machines & parts	73.6
639-99	Electronic equipment & components & parts ✓	73.4
771-20	Card sorting, punching & tabulating machines & parts ✓	60.0
771-15	Calculating machines & parts	56.7
634-19	Telephone apparatus, equipment & parts ✓	54.0
688-59	Industrial controls equipment & parts	45.5
637-69	Combination radio-phonograph sets (excl. parts) ✓	40.2
634-75	Tape players & tape recorders (excl. parts) ✓	38.2
637-37	Radio receiving sets, transistor, n.e.s. (excl. parts) ✓	31.4
703-95	Parts of measuring & controlling instruments n.e.s.	30.7
688-69	Wiring devices and parts	29.1
639-45	Speakers, electronic communication and parts ✓	28.9
638-31	Integrated circuits	27.2
709-09	X-ray and related equipment and parts ✓	26.7
634-99	Commercial equipment communication n.e.s. ✓	26.4
681-99	Electric lighting fixtures and parts n.e.s.	24.1
634-95	Radio, T.V. broadcasting, transmitting equipment n.e.s. ✓	23.6
503-69	Electric motors	23.6
771-04	Accounting, bookkeeping machines and parts n.e.s.	23.4
639-10	Capacitors, electronic and parts	22.7
637-11	T.V. receiving sets, color, under 19"	22.1
469-75	Insulated wire and cable n.e.s.	21.7
702-90	Electric & electronic meas. & test. instruments & parts	21.3
639-60	T.V., radio & phonograph set chassis	21.2
697-99	Electrical equipment, appliance and parts n.e.s.	21.0
639-92	Parts of phonograph record players n.e.s.	20.6
638-33	Semi-conductors, transistor type	19.3
709-94	Geophysical mineral prospecting equipment & parts	19.0
771-60	Parts, attachment & accessories for typewriters	18.3
638-29	Parts of electronic tubes n.e.s.	17.7
634-29	Telegraph apparatus, equipment & parts	17.5
638-39	Semi-conductors n.e.s.	17.4
523-45	Electric welding apparatus and parts	17.3
503-19	Generator parts & accessories n.e.s.	17.2
638-49	Parts of semi-conductors	17.2
697-54	Dishwashers, electric, domestic	16.3
639-50	Tuners	16.2
503-79	Parts & accessories for electric motors n.e.s.	15.8

Table 12 - Imports Summary by Regions for the Products of
the Electrical & Electronics Industry, 1965-1973.

REGIONS	1965	1966	1967	1968	1969	1970	1971	1972	1973	Ave. Annual Growth Rate % (8yrs.)
	- thousand dollars -									
Total Imports	658,141	852,005	965,447	978,038	1,256,089	1,275,793	1,476,831	1,845,074	2,218,522	16.4
North America	518,756	680,543	741,606	748,389	956,238	963,976	1,091,747	1,338,022	1,612,940	15.2
C'wealth West Europe(U.K.etc.)	48,587	58,742	74,469	69,003	81,602	77,756	86,656	96,562	119,905	12.0
West Europe	60,864	72,726	92,821	83,478	105,803	101,407	134,045	146,197	171,421	13.8
East Europe	722	722	1,254	1,139	1,154	1,059	1,438	1,904	1,974	13.4
Japan	27,281	36,602	50,931	71,722	103,649	119,400	145,261	223,292	232,703	31.0
Oceania	197	483	759	422	660	862	657	956	1,094	24.0
Middle East	19	16	42	80	45	30	212	797	293	41.0
Africa	36	7	27	8	43	77	120	173	110	15.0
Asia	1,253	1,685	3,146	3,033	6,294	9,981	14,796	32,843	68,586	65.0
Central America & Antilles	346	158	136	267	331	731	632	2,257	5,242	41.0
South America	80	321	256	497	270	514	1,267	2,071	4,254	65.0

Source: S/C Imports by Commodities Cat.# 65-007.

Table 13- Imports Data Classified by Supplier Country, 1973

Product Group	Total Value of 1973 Imports '000\$	United States		United Kingdom		West Germany		Italy		Japan		All Others	
		Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
<u>Electrical & Electronics</u>	2,184,270	1,586,798	72.6	117,263	5.4	54,462	2.5	13,179	0.6	231,538	10.6	181,030	8.3
<u>Electrical Sector:</u>	652,651	488,271	74.8	52,190	8.0	17,005	2.6	7,643	1.2	32,338	5.0	55,204	8.4
SIC 331 Small Appls.	104,334	82,082	78.7	1,325	1.3	3,662	3.5	216	0.2	7,700	7.3	9,349	9.0
332 Major Appls.	97,208	73,295	75.4	6,648	6.9	530	0.5	4,751	4.9	8,359	8.6	3,625	3.7
336 Ind. Equip.	253,491	173,792	68.6	38,678	15.3	6,556	2.6	860	0.3	7,748	3.0	25,857	10.2
338 Wire & Cable	30,792	28,539	92.7	1,370	4.4	188	0.61	7	0.02	300	0.97	388	1.3
3391 Battery	20,639	15,879	76.9	1,806	8.8	374	1.8	13	0.06	1,224	5.93	1,343	6.51
333 Lighting Fixtures	32,386	24,739	76.4	572	1.8	808	2.5	1,429	4.4	857	2.6	3,981	12.3
(pt of) 3399 Light Bulbs	34,949	27,813	79.6	978	2.8	518	1.5	27	0.08	1,938	5.5	3,675	10.52
3399 Misc. Electrical	78,852	62,132	78.8	813	1.0	4,369	5.6	340	0.4	4,212	5.3	6,986	8.9
<u>Electronics Sector:</u>	1,531,619	1,098,527	71.7	65,073	4.2	37,457	2.4	5,536	0.4	199,200	13.1	125,826	8.2
SIC 335 Telecommunication	157,954	114,304	72.4	14,309	9.1	4,008	2.5	81	0.05	13,464	8.5	11,788	7.45
(pt of) 335 Components	369,561	271,378	73.4	17,899	4.9	10,067	2.7	245	0.07	35,498	9.6	34,474	9.33
334 Consumer Prods.	244,978	105,990	40.0	457	0.2	1,531	0.6	11	-	122,611	46.2	34,378	13.0
318 Office & Computers	496,791	397,831	80.1	24,089	4.8	12,583	2.5	4,844	1.0	21,082	4.3	36,362	7.3
3911 Instrumentation	242,335	209,024	86.3	8,319	3.4	9,268	3.8	355	0.1	6,545	2.7	8,824	3.7
331 non-electrical hhld. appls.	12,423	11,556	93.0	265	2.1	198	1.6	2	0.02	56	0.5	346	2.78
332 non-electrical hhld. appls.	21,829	14,587	66.8	866	4.0	206	0.9	38	0.2	1,109	5.1	5,023	23.0

NOTE: Non-electrical hhld. appls. are not included in the total of this Table.

Table 14 - Imports Classified by Supplier Country, 1967-73.

Industry Group

		UNITED STATES						UNITED KINGDOM							
		1967	1968	1969	1970	1971	1972	1973	1967	1968	1969	1970	1971	1972	1973
		- per cent of total import to Canada -													
<u>Total E & E</u>		76.6	76.4	76.0	75.6	73.9	72.5	72.6	7.8	7.0	6.6	6.1	5.9	5.2	5.4
<u>Electrical Sector:</u>		76.4	76.7	73.4	74.3	72.2	71.7	74.8	9.7	8.9	10.7	9.6	9.3	8.1	8.0
SIC	331 Small Appls.	89.3	88.3	86.1	83.5	84.3	79.7	78.7	3.0	2.6	3.1	2.7	2.1	2.1	1.3
	332 Major Appls.	72.7	69.8	66.3	71.8	72.8	67.2	75.4	9.3	12.7	14.9	10.2	7.9	8.5	6.9
	336 Ind. Equip.	69.3	71.9	67.3	68.0	62.9	65.1	68.6	16.0	13.8	16.4	15.9	15.7	14.2	15.3
	338 Wire & Cable	79.1	81.5	75.6	83.5	85.2	89.1	92.7	13.0	10.2	6.6	8.6	6.1	7.5	4.4
	3391 Battery	75.5	80.6	76.8	79.9	78.4	82.0	76.9	7.5	6.8	13.6	8.7	8.8	4.1	6.8
	333 Light Fixtures	77.0	76.3	74.7	80.0	78.2	75.4	76.4	2.6	3.1	2.0	2.0	2.2	2.0	1.8
	3399 Light Equip.	82.0	77.6	77.5	78.7	81.8	79.2	79.6	2.3	3.5	5.7	5.7	2.6	2.2	2.8
	3399 Misc. Elec.	86.3	83.4	82.6	78.3	79.6	75.2	78.8	2.2	1.7	2.4	2.0	2.0	1.5	1.0
<u>Electronic Sector:</u>		76.7	76.2	77.3	76.1	74.8	72.9	71.7	6.8	6.1	4.6	4.5	4.3	4.0	4.2
SIC	335 Communication	75.2	76.4	80.2	78.6	74.1	72.2	72.4	13.8	11.9	8.0	8.2	7.7	9.0	9.1
	335 Components	82.2	78.4	77.1	77.8	78.0	75.5	73.4	6.5	6.3	5.8	5.1	5.1	5.3	4.9
	334 Consumer Prods.	40.8	42.1	41.6	32.9	40.0	37.1	40.0	0.4	0.6	0.2	0.2	0.1	0.2	0.2
	318 Office Machines	75.0	78.2	83.4	82.8	80.9	83.1	80.1	7.1	6.9	4.6	4.7	4.1	3.7	4.3
	3911 Instruments	91.7	92.0	90.4	90.4	88.1	88.4	86.3	4.4	4.1	4.3	4.3	5.0	4.2	3.4
	331 n.e. hhld.appls.	96.3	97.6	94.9	95.6	94.4	93.3	93.0	1.6	1.1	3.5	1.6	2.4	3.6	2.1
	332 n.e. hhld.appls.	81.6	74.1	71.9	62.6	58.1	62.4	66.8	7.5	14.2	7.4	5.5	4.7	3.9	4.0

NOTE: Non-electrical hhld. appls. are not included in the total of this Table.

Source: Cat. # 65-004 - Exports by Commodities.

Based on 1971 MCC per SIC.

Table 14- Imports Classified by Supplier Country, 1967-73.

Industry Group	WEST GERMANY							ITALY						
	1967	1968	1969	1970	1971	1972	1973	1967	1968	1969	1970	1971	1972	1973
	- per cent of total imports to Canada -													
<u>Total E & E</u>	2.4	2.7	2.5	2.5	2.2	2.3	2.5	1.3	1.1	1.0	1.1	0.9	0.9	0.6
<u>Electrical Sector:</u>	1.8	2.2	2.2	2.3	2.0	2.5	2.6	0.8	1.1	1.3	1.6	1.1	1.7	1.2
SIC 331 Small Appls.	0.6	0.9	1.2	1.4	1.9	2.5	3.5	0.2	0.4	0.4	0.4	0.2	0.2	0.2
332 Major Appls.	1.7	1.3	0.4	0.5	0.7	0.6	0.5	4.1	4.4	5.4	8.1	5.1	8.3	4.9
334 Ind. Equip.	1.3	2.2	2.4	2.0	2.1	2.3	2.6	0.2	0.4	0.5	0.5	0.3	0.3	0.3
338 Wire & Cable	3.6	1.7	2.3	2.9	1.5	0.7	0.61	-	0.2	0.1	0.03	-	0.1	0.02
3391 Batteries	5.2	1.0	0.8	0.8	0.8	0.8	1.8	0.3	0.3	0.1	-	-	-	0.06
333 Light Fixtures	3.1	3.9	3.7	3.2	3.8	3.8	2.5	2.7	3.0	3.4	3.3	3.2	4.0	4.4
3399 Light. Equip.	0.7	0.8	1.5	1.2	1.2	1.9	1.5	0.1	0.2	0.1	0.1	0.1	0.1	0.08
3399 Misc. Elec.	3.5	5.3	4.7	6.4	3.9	6.5	5.6	0.1	0.1	0.2	0.3	0.1	0.5	0.4
<u>Electronic Sector:</u>	2.6	2.9	2.7	2.6	2.2	2.1	2.4	1.6	1.2	0.8	0.9	0.8	0.6	0.4
SIC 335 Communication	2.5	3.1	3.4	3.8	3.3	3.6	2.5	0.2	0.3	0.2	0.2	0.4	0.4	0.05
335 Components	2.1	2.7	2.9	2.6	2.6	2.6	2.7	0.2	0.3	0.2	0.1	0.1	0.1	0.07
334 Consumer Prods.	4.2	3.7	2.4	1.7	1.3	0.7	0.6	0.1	0.1	0.1	0.04	-	0.1	-
319 Office Machines	3.4	3.8	3.3	3.2	2.3	2.3	2.5	4.5	3.3	2.2	2.4	2.0	1.4	1.0
3911 Instruments	1.3	1.2	1.6	1.3	1.6	1.9	3.8	0.1	0.1	0.1	0.05	0.2	0.1	0.1
331 n.e. hhd. appls.	0.4	0.3	0.3	1.1	0.8	1.0	1.6	-	-	-	-	-	0.1	0.02
332 n.e. hhd. appls.	0.2	0.3	0.3	0.5	0.7	1.0	0.9	0.3	0.2	0.4	0.3	0.2	0.4	0.2

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NOTE: Non-electrical hhd. appls. are not included in this total of this Table.

Source: Cat. # 65-007 - Imports by Commodities.
Based on 1971 MCC per SIC.

Table 4 - Imports Classified by Supplier Country, 1967-73.

Industry Group		JAPAN							ALL OTHER COUNTRIES						
		1967	1968	1969	1970	1971	1972	1973	1967	1968	1969	1970	1971	1972	1973
		- per cent of total imports to Canada -													
<u>Total E & E</u>		5.3	7.4	8.3	9.3	9.9	12.2	10.6	6.6	5.4	5.5	5.4	7.2	6.9	8.3
<u>Electrical Sector:</u>		3.4	5.1	4.8	5.0	5.8	6.9	5.0	7.9	6.0	7.6	7.2	9.6	9.1	8.4
SIC	331 Small Appls.	1.4	2.2	3.1	4.1	4.4	8.6	7.3	5.5	5.6	6.1	7.9	7.1	6.9	9.0
	332 Major Appls.	9.8	9.6	11.0	7.3	10.6	12.0	8.6	2.4	2.2	2.0	2.1	2.9	3.4	3.7
	336 Ind. Equip.	0.8	3.6	2.5	3.8	3.9	4.2	3.0	12.4	8.1	10.9	9.8	15.1	13.9	10.2
	338 Wire & Cable	2.4	4.9	3.1	4.17	6.0	1.5	0.97	1.9	1.5	12.3	0.8	1.2	1.1	1.3
	3391 Battery	6.9	5.4	4.1	4.7	5.1	5.7	5.93	4.6	5.9	4.6	5.9	6.9	7.4	6.51
	333 Lightl. Fixtures	6.1	6.8	7.7	3.3	3.5	3.5	2.6	8.5	6.9	8.5	8.2	9.1	11.3	12.3
	3399 Light Equip.	8.7	10.6	8.9	7.9	8.7	9.7	5.5	6.2	7.3	6.3	6.4	5.6	6.9	10.52
	3399 Misc. Elec.	2.9	4.6	5.4	6.6	8.8	8.7	5.3	5.0	4.9	4.7	6.4	5.6	7.6	8.9
<u>Electronic Sector:</u>		6.4	8.6	10.0	11.4	11.7	14.4	13.1	5.9	5.0	4.6	4.5	6.2	6.0	8.2
SIC	335 Communication	2.9	2.8	3.3	4.1	4.5	7.6	8.5	5.4	5.5	4.9	5.1	10.0	7.2	7.45
	335 Components	4.3	6.6	8.2	8.0	8.7	10.5	9.6	4.7	5.7	5.8	6.4	5.5	6.0	9.33
	334 Consumer Prods.	42.2	47.0	48.7	57.06	50.7	52.2	46.2	12.3	6.5	7.0	8.1	7.9	9.7	13.0
	318 Office Machines	2.2	1.9	2.6	3.9	5.0	4.6	4.3	7.8	5.9	3.9	3.0	5.7	4.9	7.3
	3911 Instruments	0.7	1.0	1.4	1.4	1.5	2.1	2.7	1.8	1.6	2.2	2.55	3.6	3.3	3.7
	331 n.e. hhld. appls.	0.1	0.2	0.1	0.2	0.5	0.5	0.5	1.6	0.8	1.2	1.5	1.9	1.5	2.78
	332 n.e. hhld. appls.	2.3	4.2	8.4	14.5	14.4	9.7	5.1	8.1	7.0	11.6	16.6	21.9	22.6	23.0

NOTE: Non-electrical hhld. appls. are not included in the total of this Table.

Source: Cat. # 65-007 - Imports by Commodities.
Based on 1971 MCC per SIC.

Table 15 - Imports of Non Electrical Household Appliances, SIC 331
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports '000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
653-99	Parts of heating equip. n.e.s.	7,222	6,690	92.6	176	2.4	179	2.5	2	.03	-	-	175	2.47
-89	Heating equipment n.e.s.	2,125	1,858	87.4	76	3.6	10	.5	-	-	10	.5	171	8.0
-71	Water heaters, n.e.s.	1,239	1,179	95.2	5	.4	9	.7	-	-	46	3.7	-	-
-94	Parts of water heaters n.e.s.	1,008	1,000	99.2	8	.8	-	-	-	-	-	-	-	-
-53	Water tank heaters, gas	829	829	100.0	-	-	-	-	-	-	-	-	-	-
	TOTAL	12,423	11,556	93.0	265	2.1	198	1.6	2	.02	56	.5	346	2.78

Table 16 - Imports of Electrical Household Appliances, SIC 331
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports '000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
697-99	Elec. equip. appls. & parts	20,999	11,891	56.6	354	1.7	1,247	5.9	31	.1	569	2.7	6,907	33.0
692-19	Parts of elec. cleaning equip.	14,146	13,634	96.4	419	3.0	33	.2	1	.01	10	.07	49	.32
661-89	Elec. appls. for cook. food n.e.s.	12,824	10,730	83.7	22	.2	194	1.5	78	.6	1,398	10.9	402	3.1
661-99	Pts of elec cook. appls. n.e.s.	8,520	8,325	97.71	35	.42	37	.43	3	.04	31	.36	89	1.04
697-81	Elec. hair styling equip. domestic & parts	7,241	3,468	47.9	19	.3	973	13.4	42	.6	1,963	27.1	776	10.7
692-09	Vacuum cleaners, elec. dom.	6,049	5,729	94.7	77	1.3	118	2.0	-	-	63	1.0	62	1.0
697-69	Fans, unit vent. & roof vent. elec. & parts	5,343	5,078	95.0	108	2.0	26	.5	-	-	42	.8	89	1.7
692-15	Cleaning equip. elec. n.e.s.	5,131	4,938	96.24	22	.43	1	.02	-	-	100	1.95	70	1.36
697-04	Food mixers, juicers - elect. and parts n.e.s.	5,032	3,876	77.0	140	2.8	257	5.1	2	.04	467	9.3	290	5.76
698-35	Flat irons, electric & parts	3,634	3,404	93.7	4	.1	1	.02	1	.02	222	6.1	2	.06
655-29	Humidifiers & dehumidifiers & parts	3,546	3,512	99.0	-	-	7	.2	-	-	-	-	27	.8
697-85	Elec. can openers & parts	3,331	1,495	44.9	2	.06	-	-	-	-	1,466	44.0	368	11.04

Table 16 - Imports of Electrical Household Appliances, SIC 331
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports '000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
697-19	Food prep. appls. - elect. & parts	2,789	1,669	59.9	25	.9	703	25.2	58	2.1	213	7.6	121	4.3
697-62	Fans, air circulators, elect. portable & parts	2,002	948	47.4	2	.1	58	2.9	-	-	912	45.6	82	4.0
661-59	Toasters & waffle irons elect.	1,389	1,137	81.9	-	-	-	-	-	-	244	17.5	8	.6
692-29	Floor polisher, elect. & parts	643	626	97.3	3	.5	7	1.1	-	-	-	-	7	1.1
653-69	Water tank heaters, electric	564	564	100.0	-	-	-	-	-	-	-	-	-	-
697-71	Electric blankets & parts	473	473	100.0	-	-	-	-	-	-	-	-	-	-
661-95	Heating elements for electric cooking appliances	363	290	79.9	73	20.1	-	-	-	-	-	-	-	-
653-31	Air heaters - electric, portable	172	152	88.4	20	11.6	-	-	-	-	-	-	-	-
692-32	Floor sanders, electric & parts	143	143	100.0	-	-	-	-	-	-	-	-	-	-
	TOTAL	104,334	82,082	78.7	1,325	1.3	3,662	3.5	216	.2	7,700	7.3	9,349	9.0

Source: S/C Cat. # 65-007 (Dec. Issue)

Table 17 - Imports of Non Electrical Household Appliances, SIC 332
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports '000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
662-89	Non electric equip. for cooking n.e.s.	7,114	5,207	73.2	19	.3	26	.4	9	.1	228	3.2	1,625	22.8
655-43	Refrigerators, hhd, size n.e.s.	4,779	491	10.3	715	15.0	144	3.0	-	-	783	16.4	2,646	55.3
662-99	Parts of non-e.ec. equip. for cooking	3,233	3,110	96.2	47	1.5	2	.1	-	-	15	.4	59	1.8
662-11	Cooking stoves, ranges, gas domestic	2,881	2,881	100.0	-	-	-	-	-	-	-	-	-	-
65329	Heating stoves & space heaters n.e.s.	2,044	1,803	88.2	69	3.4	20	1.0	20	1.0	44	2.1	88	4.3
662-19	Cooking stoves, ranges, domestic, n.e.s.	935	351	37.5	-	-	1	.15	1	.15	32	3.4	550	58.8
653-24	Heating stoves & space heaters, oil	374	344	92.0	6	1.6	13	3.5	-	-	4	1.0	7	1.9
698-56	Clothes dryers, gas, domestic sizes	237	237	100.0	-	-	-	-	-	-	-	-	-	-
698-99	Laundry equip. domestic & parts	232	163	70.3	10	4.3	-	-	8	3.4	3	1.3	48	20.7
	TOTAL	21,829	14,587	66.8	866	4.0	206	.9	38	.2	1,109	5.1	5,023	23.0

Table 18 - Imports of Electrical Household Appliances, SIC 332
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

(Supplier Country)

Class No.	Description	Total Value of 1973 Imports '000\$	United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
697-54	Dishwashers, electric, domestic	16,274	16,236	99.8	-	-	-	-	5	-	33	.2	-	-
698-19	Parts of washing machines, elect. domestic	14,212	13,627	95.9	494	3.4	-	-	-	-	66	.5	25	.2
862-09	Sewing machines, domestic	12,158	2,618	21.5	1,264	10.4	399	3.3	885	7.3	4,558	37.5	2,434	20.0
655-41	Refrigerators, hhld size, elec.	8,618	5,521	64.1	120	1.4	-	-	2,693	31.2	177	2.1	107	1.2
698-05	Washing machines, electric automatic, domestic	7,800	7,629	97.8	-	-	-	-	-	-	171	2.2	-	-
862-16	Parts of domestic sewing machine	6,894	1,464	21.2	3,673	53.3	120	1.8	930	13.5	63	.9	644	9.3
69755	Dishwasher parts, electric, domestic	6,226	6,217	99.9	-	-	1	-	1	-	-	-	7	.1
655-49	Parts of refrig., freezers, hhld. size	6,055	5,482	90.6	328	5.4	7	.1	111	1.8	57	.9	70	1.2
655-06	Air conditioning units, room size	4,847	4,542	93.7	-	-	-	-	-	-	305	6.3	-	-
698-55	Clothes dryers, electric domestic	4,645	3,487	75.1	-	-	2	.04	-	-	866	18.65	290	6.21
698-09	Washing machines, elect. domestic size n.e.s.	3,675	1,088	29.6	579	15.8	-	-	-	-	2,008	54.6	-	-

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Source: S/C Cat. # 65-007. (Dec. Issue)

Table 18 - Imports of Electrical Household Appliances, SIC 332 (cont'd)
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports '000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
698-57	Parts of domestic clothes dryers	2,620	2,582	98.54	23	.9	1	.03	1	.03	5	.2	8	.3
697-58	Garbage disposal unit, elec. domestic & parts	1,515	1,515	100.0	-	-	-	-	-	-	-	-	-	-
661-15	Cooking stoves, ranges, electric domestic	750	719	95.9	-	-	-	-	-	-	24	3.2	7	.9
862-12	Sewing machines, attachments domestic	492	249	50.6	167	33.9	-	-	17	3.5	26	5.3	33	6.7
655-45	Freezers, household size	427	319	74.7	-	-	-	-	108	25.3	-	-	-	-
	TOTAL	97,208	73,295	75.4	6,648	6.9	530	.5	4,751	4.9	8,359	8.6	3,625	3.7

Table 19 - Imports of Electrical Lighting Fixtures, SIC 333
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports '000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
681-99	Elec. lighting fixtures & parts n.e.s.	24,099	18,992	78.8	514	2.1	653	2.7	879	3.7	567	2.4	2,494	10.3
-43	Incandescent elec. lighting fixtures & lamps	7,759	5,335	68.8	56	.7	155	2.0	549	7.1	228	2.9	1,436	18.5
-19	Fluorescent elec. lighting fixtures	528	412	78.0	2	.4	-	-	1	.2	62	11.7	51	9.7
	TOTAL	32,386	24,739	76.4	572	1.8	808	2.5	1,429	4.4	857	2.6	3,981	12.3

Table 20 - Imports of Electrical Industrial Equipment, SIC 336
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports '000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
688-59	Industrial control equip. & parts	45,514	37,755	83.0	3,224	7.1	1,959	4.3	57	.1	365	.8	2,154	4.7
503-69	Elec. motors universal & others n.e.s.	23,601	18,153	76.9	975	4.1	1,448	6.1	114	.5	1,131	4.8	1,780	7.6
523-45	Elec. welding apparatus and parts	17,297	15,813	91.4	296	1.7	468	2.7	51	.3	15	.1	654	3.8
503-19	Generator parts and accessor- ies n.e.s.	17,167	3,686	21.5	10,331	60.2	14	.09	1	.01	2,327	13.5	808	4.7
503-79	Parts, access. for elec. motors n.e.s.	15,767	14,672	93.0	450	2.9	326	2.1	20	.1	83	.5	216	1.4
684-99	Switchgear & protect. equip. & parts, n.e.s.	15,354	6,354	41.4	6,311	41.1	448	2.9	1	-	98	.6	2,142	14.0
684-26	Circuit breakers & parts	15,213	9,406	61.9	292	1.9	231	1.5	486	3.2	32	.2	4,766	31.3
503-67	Elec. induction motors, 1HP & over	15,168	9,679	63.8	3,586	23.6	132	.9	20	.1	583	3.9	1,168	7.7
503-09	Generators, alternating current	11,563	9,480	82.0	1,653	14.3	198	1.7	3	.03	145	1.25	84	.72
503-66	Elec. induction motors, fractioned	10,181	8,984	88.2	512	5.1	402	3.9	1	-	222	2.2	60	.6
683-77	Power transformers, 500 KVA & over	9,988	700	7.0	2,681	26.9	13	.1	-	-	29	.3	6,565	65.7

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Source: S/C Cat. # 65-007 (Dec. Issue.)

Table 20 - Imports of Electrical Industrial Equipment, SIC 336
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports '000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
503-15	Self contained generator sets n.e.s.	7,802	7,353	94.2	255	3.3	3	.04	-	-	153	1.96	38	.5
503-13	Turbo generator sets & parts	7,737	3,467	44.8	3,362	43.4	-	-	-	-	14	.2	894	11.6
688-79	Converter equip. & parts	7,342	5,430	74.0	628	8.5	91	1.24	2	.03	778	10.6	413	5.63
683-95	Transformer equip. & parts	7,334	4,335	59.1	572	7.8	680	9.3	7	.1	10	.1	1,730	23.6
503-75	Rotors, starters for elec. motors etc.	5,718	2,760	48.2	1,536	26.9	6	.1	-	-	1,401	24.5	15	.3
683-79	Transformers n.e.s.	5,716	3,626	63.44	354	6.2	41	.72	2	.04	64	1.1	1,629	28.5
684-49	Fuses, fuse plugs, cutout elec. & parts	5,106	3,730	73.1	1,199	23.5	20	.4	-	-	17	.3	140	2.7
684-39	Switches & parts n.e.s.	3,798	3,317	87.3	133	3.5	64	1.7	1	.03	29	.77	254	6.7
683-26	Fluorescent lamp ballasts trans.	2,718	2,676	98.5	-	-	-	-	-	-	40	1.43	2	.07
495-16	Pole line hardware	1,489	1,254	84.2	29	2.0	2	.1	94	6.3	30	2.0	80	5.4
702-04	Ammeters, voltmeters, ohmmeters & parts	1,257	914	72.7	130	10.4	9	.7	-	-	180	14.3	24	1.9
684-81	Power capacitors & parts	661	248	37.5	169	25.5	1	.2	-	-	2	.3	241	36.5
	TOTAL	253,491	173,792	68.6	38,678	15.3	6,556	2.6	860	.3	7,748	3.0	25,857	10.2

Source: S/C Cat. # 65-007 (Dec. Issue)

Table 21 - Imports of Electrical Wire & Cable, SIC 338
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports '000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
469-75	Insulated wire & cable n.e.s.	21,745	20,412	93.9	939	4.3	93	.42	7	.03	152	.7	142	.65
469-74	Telephone, radio & TV wires	3,929	3,725	94.8	81	2.1	6	.2	-	-	68	1.7	49	1.2
451-47	Aluminum wire & cable (not insulated)	1,995	1,933	96.8	19	.95	-	-	-	-	34	1.8	9	.45
452-88	Copper alloy wire & cable (not insulated)	1,562	1,145	73.3	291	18.7	80	5.1	-	-	41	2.6	5	.3
452-18	Copper wire & cable (not insu- lated)	955	879	92.1	18	1.9	9	.9	-	-	-	-	49	5.1
469-73	Telephone cable	606	445	73.5	22	3.6	-	-	-	-	5	.8	134	22.1
	TOTAL	30,792	28,539	92.7	1,370	4.4	188	.61	7	.02	300	.97	388	1.3

Table 22 - Imports of Batteries, SIC 3391
 Classified by Commodity,
 Class and Supplier Country, 1973,
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports '000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
693-95	Parts & supplies for batteries n.e.s.	7,568	6,757	89.3	197	2.6	25	.3	-	-	85	1.1	504	6.7
-29	Wet cell storage batteries	5,896	4,673	79.3	503	8.5	49	.8	12	.2	516	8.8	143	2.4
-27	Nickel cadmium & alkaline batteries	3,159	1,856	58.8	718	22.7	241	7.63	1	.03	225	7.1	118	3.74
-59	Batteries n.e.s.	2,609	1,801	69.0	283	10.8	59	2.3	-	-	187	7.2	279	10.7
-48	Dry cell flashlight batteries	824	209	25.4	105	12.7	-	-	-	-	211	25.6	299	36.3
-52	Dry cell hearing aid batteries	583	583	100.0	-	-	-	-	-	-	-	-	-	-
	TOTAL	20,639	15,879	76.9	1,806	8.8	374	1.8	13	.06	1,224	5.93	1,343	6.51

Source: S/C Cat. # 65-007 (Dec. Issue)

Table 23 - Imports of Electrical Lighting Equipment, (part of SIC 3399)
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports '000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
682-90	Parts for electric lamps n.e.s.	11,613	10,584	91.1	253	2.2	60	.5	20	.2	21	.2	675	5.8
-02	Incandescent lamps, large	5,239	4,405	84.08	173	3.3	23	.4	1	.02	304	5.8	333	6.4
-62	Miniature lamps n.e.s.	4,265	2,594	60.8	352	8.3	204	4.78	1	.02	589	13.8	525	12.3
-12	Fluorescent lamps, bulbs & tubes	3,046	2,675	87.8	87	2.9	91	3.0	2	.07	68	2.23	123	4.0
-42	Sealed beam lamps	2,820	2,600	92.2	41	1.5	47	1.6	2	.1	65	2.3	65	2.3
-52	Xmas tree & coloured miniature lamps	2,339	95	4.1	-	-	2	.1	-	-	627	26.8	1,615	69.0
919-10	Photographic lamps, bulbs n.e.s.	1,901	1,579	83.05	19	1.0	41	2.2	1	.05	117	6.2	144	7.5
-08	Photoflash lamps, bulbs	1,514	1,434	94.7	37	2.5	-	-	-	-	-	-	43	2.8
682-22	Mercury vapour lamps, bulbs & tubes	1,413	1,246	88.2	3	.2	3	.2	-	-	74	5.2	87	6.2
-32	Vapour lamps n.e.s.	799	601	75.2	13	1.6	47	5.9	-	-	73	9.2	65	8.1
	TOTAL	34,949	27,813	79.6	978	2.8	518	1.5	27	.08	1,938	5.5	3,675	10.52

Table 24 - Imports of Miscellaneous Electrical Products, SIC 3399
 Classified by Commodity,
 Class and Supplier Country, 1973,
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports '000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
688-69	Wiring devices & parts	29,073	26,991	92.8	222	.8	667	2.3	15	.1	446	1.5	732	2.5
709-09	X-ray & related equip. & parts	26,685	17,778	66.6	223	.8	3,423	12.8	181	.7	448	1.7	4,632	17.4
477-22	Graphite electrodes	5,166	2,446	47.3	-	-	186	3.6	-	-	2,358	45.7	176	3.4
495-44	Conduit & cable fittings	4,135	4,098	99.1	14	.3	16	.4	-	-	-	-	7	.2
495-42	Conduit for elec. wiring prods. n.e.s.	3,419	3,370	98.6	2	0.1	3	.1	-	-	44	1.2	-	-
477-24	Carbons or carbon electrodes n.e.s.	2,581	2,327	90.2	82	3.2	-	-	99	3.8	50	1.9	23	.9
681-47	Xmas tree lighting sets	1,789	37	2.0	-	-	3	.2	-	-	721	40.3	1,028	57.5
477-32	Natural & synthetic graphite & carbon basic	1,759	1,550	88.2	60	3.4	11	.6	-	-	113	6.4	25	1.4
495-99	Non current carrying wiring materials n.e.s.	1,269	1,079	85.1	61	4.8	5	.4	45	3.5	-	-	79	6.2
495-65	Outlet & switch boxes electric	932	858	92.1	66	7.1	4	.4	-	-	3	.3	1	.1
684-23	Lightning arrestors & parts	876	620	70.7	28	3.2	46	5.3	-	-	-	-	182	20.8
477-20	Graphite & carbon brush stock	576	515	89.4	55	9.5	5	.9	-	-	-	-	1	.2
477-16	Battery carbons	297	213	71.7	-	-	-	-	-	-	-	-	84	28.3
477-14	Lighting & welding carbons	295	250	84.8	-	-	-	-	-	-	29	9.8	16	5.4
	TOTAL	78,852	62,132	78.8	813	1.0	4,369	5.6	340	.4	4,212	5.3	6,986	8.9

Source: S/C Cat.# 65-007 (Dec. Issue)

Table 25 - Imports of Telecommunication Equipment, SIC 335
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports '000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
643-19✓	Telephone apparatus equip and parts	53,993	37,665	69.76	4,507	8.4	774	1.4	22	.04	4,288	7.9	6,737	12.5
634-99	Commercial communication equip. n.e.s.	26,401	21,488	81.4	2,511	9.5	68	.26	5	.02	1,722	6.52	607	2.3
-95✓	Radio, TV broad. transmitting equip. n.e.s.	23,646	17,075	72.2	1,239	5.3	971	4.1	32	.1	3,826	16.2	503	2.1
-29✓	Telegraph apparatus, equipment and parts	17,525	15,018	85.7	532	3.0	1,447	8.3	5	.03	102	.57	421	2.4
-90✓	Radio transmitting - receiving units	11,946	7,069	59.1	1,605	13.42	9	.08	-	-	2,146	18.0	1,117	9.4
720-59✓	Alarm & signal systems & parts n.e.s.	7,981	7,368	92.3	175	2.2	47	.6	2	.03	70	.87	319	4.0
634-39	Radar equip. & rel. devices and parts n.e.s.	7,540	1,589	21.1	3,458	45.8	12	.2	10	.1	894	11.9	1,577	20.9
720-54	RR & transit signal systems and parts n.e.s.	5,949	5,918	99.48	16	.3	1	.02	-	-	-	-	14	.2
634-35✓	Sonar echo sounding & rel. devices & parts	2,973	1,114	37.5	266	8.9	679	22.8	5	.2	416	14.0	493	16.6
	TOTAL	157,954	114,304	72.4	14,309	9.1	4,008	2.5	81	.05	13,464	8.5	11,788	7.45

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Table 26 - Imports of Electronic Components, (pts of SIC 335)
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

(Supplier Country)

Class No.	Description	Total Value of 1973 Imports '000\$	United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
639-99	Electronic equip. components n.e.s.	73,446	60,952	83.0	1,137	1.53	2,476	3.3	49	.07	5,769	7.9	3,063	4.2
639-45 ✓	Speakers, electronic com- munication & parts	28,948	17,344	59.9	1,412	4.86	223	.8	12	.04	6,718	23.2	3,239	11.2
638-31	Integrated circuits	27,192	17,179	63.2	395	1.5	29	.1	-	-	51	.2	9,538	35.1
639-10 ✓	Capacitors, electronic & pts.	22,698	16,990	74.8	591	2.6	1,095	4.8	22	.1	1,831	8.1	2,169	9.6
639-60	T.V., radio & phono. set. chassis	21,155	13,891	65.7	-	-	51	.2	-	-	4,801	22.7	2,412	11.4
639-92	Pts. of phono. record players n.e.s.	20,606	5,553	26.9	8,794	42.7	4,730	23.0	55	.3	855	4.1	619	3.0
638-33 ✓	Semi-conductors, transistor type	19,339	16,627	86.0	266	1.38	76	.4	4	.02	383	2.0	1,983	10.2
638-29 ✓	Pts. of electronic tubes n.e.s.	17,687	17,149	97.0	66	.36	3	.02	3	.02	323	1.8	143	.8
638-39 ✓	Semi-conductors n.e.s.	17,438	15,427	88.5	497	2.9	65	.4	40	.2	147	.8	1,262	7.2
638-49 ✓	Pts. of semi-conductors	17,150	16,034	93.5	141	.8	175	1.0	-	-	63	.4	737	4.3
639-50	<i>Speakers</i> Printed-circuit boards	16,201	11,566	71.4	48	.3	85	.5	-	-	2,544	15.7	1,958	12.1
634-45 ✓	Sound amplifiers	12,512	7,032	56.2	912	7.2	110	.9	49	.4	3,736	29.9	673	5.4

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Source: S/C Cat. # 65-007 (Dec. Issue)

Table 26 - Imports of Electronic Components, (pts of SIC 335) (cont'd)
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

(Supplier Country)

Class No.	Description	Total Value of 1973 Imports '000\$	United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
638-14 ✓	T.V. picture tubes	11,967	10,209	85.31	6	.05	-	-	-	-	1,584	13.24	168	1.4
638-19 ✓	Electronic tubes n.e.s.	11,826	8,214	69.5	2,030	17.2	202	1.7	-	-	372	3.1	1,008	8.5
639-23 ✓	Transformers, electronic type & parts	11,075	9,006	81.3	239	2.2	65	.58	2	.02	514	4.6	1,249	11.3
639-15 ✓	Resistors, electronic & parts	9,890	7,372	74.5	177	1.8	259	2.6	-	-	800	8.1	1,282	13.0
638-16 ✓	Electronic receiving tubes	7,594	3,957	52.1	503	6.6	98	1.3	-	-	2,439	32.1	597	7.9
639-55	Printed circuit boards	5,446	4,290	78.8	25	.5	2	.04	2	.04	123	2.22	1,004	18.4
639-24 ✓	Inductors, & coils, electronic and parts	4,584	3,282	71.6	21	.51	73	1.6	4	.09	560	12.2	644	14.0
639-94	Parts of tape players & recorders n.e.s.	4,341	2,719	62.6	531	12.2	53	1.2	-	-	696	16.0	342	8.0
639-30	Power supply units & parts, (packs, elec.)	3,310	2,636	79.6	73	2.2	16	.5	-	-	526	15.9	59	1.8
-40 ✓	Microphones & parts	3,195	2,067	64.7	30	.9	181	5.7	3	.09	616	19.3	298	9.31
639-20	Crystals, mounted & holders	1,961	1,882	96.0	5	.2	-	-	-	-	47	2.4	27	1.4
	TOTAL	369,561	271,378	73.4	17,899	4.9	10,067	2.7	245	.07	35,498	9.6	34,474	9.33

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Source: S/C Cat. # 65-007 (Dec. Issue)

Table 27 - Imports of Electronic Consumer Products, SIC 334
 Classified by Commodity,
 Class and Supplier Country, 1973,
 (listed in order of dollar value)

(Supplier Country)

Class No.	Description	Total Value of 1973 Imports '000\$	United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
637-14	T.V. receiving sets, color, over 19"	77,453	62,641	80.9	-	-	1	-	-	-	14,811	19.1	-	-
637-69	Comb. radio-phonograph sets (exc. parts)	40,176	6,554	16.3	2	-	228	.6	-	-	29,110	72.5	4,282	10.6
634-75	Tape players, tape recorders (exc. parts)	38,242	8,288	21.6	357	.93	487	1.31	4	.01	25,643	67.1	3,463	9.06
637-37	Radio receiving sets, trans. n.e.s. (exc. parts)	31,375	2,439	7.8	32	.1	410	1.3	1	-	15,388	49.0	13,105	41.8
637-11	T.V. receiving sets, color under 19"	22,058	4,345	19.7	-	-	-	-	-	-	15,647	70.9	2,066	9.4
637-49	Radio receiving sets n.e.s. (exc. parts)	13,112	1,374	10.5	45	.3	77	.6	1	-	5,484	41.8	6,131	46.8
637-15	T.V. receiving sets n.e.s. under 19"	12,736	2,663	20.9	-	-	28	.2	-	-	6,261	49.2	3,784	29.7
637-24	Radio receiving sets, automobile	9,558	6,205	64.9	1	.01	191	1.99	-	-	3,077	32.2	84	.9
637-94	Receiving antennae & mountings (exc. parts)	5,379	4,947	92.0	5	.09	39	.71	-	-	319	5.9	69	1.3
637-13	T.V. receiving sets, color 19"	4,886	624	12.7	-	-	-	-	-	-	4,093	83.8	169	3.5
637-59	Phonograph record players, dom. (exc. parts)	3,259	2,063	63.3	15	.5	67	2.0	5	.2	933	28.6	176	5.4

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Source: S/C Cat. # 65-007 (Dec. Issue)

Table 27 - Imports of Electronic Consumer Products, SIC 334 (cont'd)
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

(Supplier Country)

Class No.	Description	Total Value of 1973 Imports '000\$	United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
637-18	T.V. receiving sets n.e.s. over 19"	2,527	1,060	41.9	-	-	-	-	-	-	1,467	58.1	-	-
637-17	T.V. receiving sets n.e.s. 19"	2,401	975	40.6	-	-	-	-	-	-	378	15.8	1,048	43.6
634-49	Phonographs, coin operated (exc. parts)	1,816	1,812	99.8	-	-	3	.14	-	-	-	-	1	.06
	TOTAL	264,978	105,990	40.0	457	.2	1,531	.6	11	-	122,611	46.2	34,378	13.0

Table 28 - Imports of Office & Store Machinery, (SIC 318)
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports *000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total
771-22	Electronic computers & parts	276,374	261,580	94.6	4,279	1.6	701	.3	1,214	.4	2,679	1.0	5,921	2.1
-20	Card punch, sort, & tabulating machines & parts	60,032	39,752	66.2	8,253	13.8	1,078	1.8	87	.1	1,584	2.6	9,278	15.5
-15	Calculating machines & parts	56,666	33,076	58.4	300	.5	573	1.0	1,118	2.0	12,703	22.4	8,896	15.7
-04	Acc. bookkeeping machines & parts n.e.s.	23,418	16,492	70.4	3,789	16.2	1,697	7.3	640	2.7	69	.3	731	3.1
-60	Parts, attachment & accessories for typewriters	18,315	15,756	86.0	518	2.8	62	.3	817	4.5	50	.3	1,112	6.1
-26	Cash registers	12,010	6,656	55.4	633	5.3	719	6.0	33	.3	856	7.1	3,113	25.9
-12	Addressing mail handling machines & parts	11,879	7,420	62.5	1,249	10.5	323	2.71	2	.02	8	.07	2,877	24.2
-36	Dictating & transcribing machines and parts	8,511	2,675	31.4	64	.8	2,855	33.5	-	-	647	7.6	2,270	26.7
-99	Office machines equip. & parts n.e.s.	8,010	6,672	83.3	422	5.2	400	5.03	6	.07	174	2.2	336	4.2
-48	Typewriters, electric	5,291	910	17.2	338	6.4	2,857	54.0	164	3.1	522	9.8	500	9.5
-08	Adding machines & parts	4,341	1,614	37.2	646	14.9	164	3.8	762	17.5	750	17.3	405	9.3
771-32	Coin handling & rel. machines & parts	3,392	2,915	85.9	411	12.1	12	.4	-	-	31	.9	23	.7

Table 28 - Imports of Office & Store Machinery, (SIC 318) (cont'd)
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports '000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
771-52	Typewriters, portable	3,016	142	4.7	1,374	45.5	344	11.4	-	-	883	29.3	273	9.1
-40	Duplicating machines & parts	2,349	699	29.8	1,252	53.3	97	4.1	-	-	98	4.2	203	8.6
-28	Parts, attachments, & accessories for cash registers	1,807	1,447	80.1	2	.1	92	5.1	1	.06	28	1.54	237	13.1
-56	Typewriters, standard, non-electric	1,380	25	1.8	559	40.5	609	44.1	-	-	-	-	187	13.6
	TOTAL	496,791	397,831	80.1	24,089	4.8	12,583	2.5	4,844	1.0	21,082	4.3	36,362	7.3

Table 29 - Imports of Instruments & Related Products, (SIC 3911)
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports '000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
919-47	Photocopy & similar machines and parts	73,637	63,762	86.5	43	.06	5,140	7.0	200	.3	3,834	5.24	658	.9
703-95	Pts. of meas. & control. instrs. n.e.s.	30,681	28,928	94.3	775	2.5	290	1.0	51	.2	135	.4	502	1.6
702-90	Elec. & electronics meas. & test. instrs. & parts	21,321	17,203	80.7	1,887	8.9	1,138	5.3	12	.06	289	1.34	792	3.7
709-94	Geophysical mineral prospecting equip. & parts	18,969	16,286	85.9	126	.66	97	.51	3	.02	2	.01	2,455	12.9
709-19	Navigation instrs. appar. & parts	15,632	14,337	91.7	457	2.9	147	1.0	16	.1	298	1.9	377	2.4
703-44	Flow level meas. & control instrs. & parts	9,303	8,595	92.3	170	1.8	127	1.4	19	.2	154	1.7	238	2.6
702-18	Oscilloscope, oscillograph & accessories	7,148	5,846	81.8	866	12.1	10	.1	-	-	40	.6	386	5.4
707-15	Electro-opt, spectrometer etc. & parts	5,738	4,440	77.4	714	12.5	60	1.0	-	-	58	1.0	466	8.1
919-48	Microfilm equip. & parts	5,702	5,598	98.2	26	.5	43	.7	-	-	8	.1	27	.5
709-95	Nuclear radiation meas. equip. & parts	5,683	5,044	88.8	94	1.6	153	2.7	-	-	2	.04	390	6.86
702-17	Elec. prop. meas. instrs. & parts	5,274	3,738	70.9	569	10.7	74	1.45	1	.02	413	7.83	479	9.1

Table 29 - Imports of Instruments & Related Products, (SIC 3911) (cont'd)
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports '000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
702-41	Signal generators & test oscillators	5,048	3,990	79.1	370	7.3	442	8.8	-	-	68	1.3	178	3.5
703-78	Comb. meas. & multi function instruments	4,941	4,625	93.6	268	5.4	33	.7	1	.02	-	-	14	.28
702-22	Elec. prop. record instruments and parts	4,861	3,903	80.3	445	9.2	129	2.63	1	.02	270	5.55	113	2.3
703-75	Pressure meas. & control instrs.	4,717	4,497	95.3	81	1.7	69	1.5	15	.3	37	.8	18	.4
703-79	Meas. & control. instrs. m.e.s.	3,636	2,777	76.3	315	8.7	71	2.0	-	-	53	1.4	420	11.6
703-42	Gas meters & parts	3,285	3,262	99.3	15	.46	1	.03	-	-	-	-	7	.21
703-77	PH meas. & gas analysis instrs.	3,230	2,686	83.2	134	4.1	51	1.5	-	-	31	1.0	328	10.2
703-25	Thermometers	2,809	2,080	74.0	113	4.1	95	3.4	3	.1	369	13.1	149	5.3
703-28	Thermostats	2,498	1,758	70.4	439	17.6	41	1.6	3	.1	47	1.9	210	8.4
703-48	Motion, rotation, meas. & control instrs. & parts	2,243	1,432	63.8	156	7.0	223	9.9	6	.3	166	7.4	260	11.6
703-62	Meteorological instrs. appar. & parts	2,063	969	47.0	105	5.1	764	37.0	14	.7	103	5.0	108	5.2
703-71	Thermal meas. & control instrs. n.e.s.	1,988	1,567	78.8	50	2.5	44	2.3	10	.5	163	8.2	154	7.7
703-73	Humidity meas. & control instrs.	1,026	892	86.9	91	8.8	19	1.9	-	-	5	.5	19	1.9

Table 29 - Imports of Instruments & Related Products, (SIC 3911) (cont'd)
 Classified by Commodity,
 Class and Supplier Country, 1973.
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Imports '000\$	(Supplier Country)											
			United States		United Kingdom		West Germany		Italy		Japan		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
703-73	Humidity meas. & control instrs.	1,026	892	86.9	91	8.8	19	1.9	-	-	5	.5	19	1.9
919-49	Blue & white print prec. equip. & parts	902	809	89.7	10	1.1	7	.8	-	-	-	-	76	8.4
	TOTAL	242,335	209,024	86.3	8,319	3.4	9,268	3.8	355	.1	6,545	2.7	8,824	3.7

SECTION III

ELECTRICAL & ELECTRONICS INDUSTRY EXPORTS

Table 30 - Exports Data for Products of the Electrical & Electronics Industry,
classified by main products group, 1964-73

Product Group	Value of Exports									
	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
	- thousand dollars -									
Electrical & Electronics	234,330	244,119	303,570	349,606	435,266	489,063	602,349	587,623	645,165	795,070
Electrical Sector :	60,389	77,618	88,219	99,086	123,965	142,999	190,009	154,106	174,781	191,794
SIC 331 Small appls.	12,049	4,055	4,356	5,685	5,106	6,913	5,589	4,185	5,726	10,802
332 Major appls.	-	16,858	15,164	12,043	20,689	24,970	30,530	27,924	34,796	45,440
336 Industrial Equip.	25,346	24,556	29,093	40,313	45,993	44,447	46,607	47,219	48,233	51,208
338 Wire & Cable	15,657	20,796	23,509	21,773	26,160	32,442	71,154	33,514	39,226	27,736
3391 Batteries	1,338	1,905	3,697	3,254	5,143	6,253	5,451	5,940	5,015	5,291
333 Lighting Fixtures	-	2,084	2,345	3,391	6,251	9,729	6,763	8,320	10,110	13,601
(pt of) 3399 Light Bulbs	-	1,705	2,590	2,453	3,283	3,356	10,033	11,020	11,943	14,863
3399 Misc. Electrical	5,999	5,659	7,465	10,174	11,340	14,889	13,382	15,984	19,732	22,843
Electronics Sector :	173,941	166,501	215,351	250,520	311,301	346,064	412,340	433,517	470,384	603,286
SIC 335 Telecommunication	(breakdown	44,720	49,766	60,439	107,900	120,171	141,121	116,758	101,931	128,717
335 Components	not	16,365	25,324	33,455	55,368	47,243	58,333	67,923	86,464	137,093
334 Consumer Prods.	available)	8,244	20,271	24,047	29,557	30,723	29,335	29,236	26,862	31,954
318 Office & Computers	37,005	32,287	37,871	52,328	49,865	71,153	104,925	147,471	184,160	205,192
3911 Instruments	-	64,385	82,119	80,251	68,611	76,774	78,626	72,129	70,967	100,335
331 non-electrical hhld. appls.-	-	-	-	-	-	-	-	-	-	-
332 non-electrical hhld. appls.-	-	597	541	519	316	429	731	683	1,189	1,779

NOTE: The annual total will not agree with the total in Table 1, because non-electrical hhld.appls. are not included in the total of Table 2.

SOURCE: Exports by Commodities - Cat.# 65-004.

**Table 31 - Lending Exports: Commodity Classes
for
Products of the Electrical & Electronics Industry**

1973

<u>Commodity Class No.</u>	<u>Description</u>	<u>Value Million \$</u>
771-21	Card punch., sort., tab., & electronic computers & parts	134.5
639-99	Electronic equipment components n.e.s.	63.9
709-19	Navigation instruments, apparatus & parts	58.0
634-19	Telephone apparatus, equipment & parts	50.2
771-99	Office machines & parts n.e.s.	49.8
638-41	Semi-conductors & parts	38.7
634-99	Commercial communication equipment n.e.s.	30.6
637-49	Radio receiving sets (excl. parts)	29.5
703-99	Measuring, testing & controlling instruments & parts n.e.s.	27.9
634-90	Radio transmitting-receiving units	27.2
469-75	Insulated wire & cable	25.4
638-21	Electronic tubes & parts	22.1
655-99	Air-cond. units & refrigeration equipment & parts n.e.s.	21.0
771-48	Typewriters, electric	15.5
683-99	Transformers & parts	15.1
682-99	Electric lamps, tubes & bulbs (exc. photo) & parts	14.9
634-39	Radar equipment & related devices & parts	13.7
681-99	Electric lighting fixtures & portable lamps & parts	13.6
702-90	Electricity-measuring instruments & parts	10.5
709-09	X-ray & related equipment & parts	10.1
684-99	Switchgear & protecting equipment & parts n.e.s.	9.8
697-99	Electric equipment, appliance & parts n.e.s.	9.5
688-69	Wiring devices & parts	9.2
503-69	Electric motors	7.7
860-99	Sewing machines, domestic & hhd., personal equip. & parts	6.0
634-95	Radio, T.V. broad. & transmitting equipment n.e.s.	5.9
661-18	Parts for cooking stoves & ranges electric	5.4
688-59	Industrial control equipment & parts	5.3
860-89	Parts & attachment for domestic sewing machines	5.0
771-60	Parts, attachment & accessories for typewriters	4.5
639-55	Printed circuit boards	4.3
639-23	Transformers, electronic type & parts	4.1
709-94	Geophysical mineral prospecting equipment & parts	4.0
693-29	Wet cell storage batteries	3.9
655-47	Refrigerators & freezers, hhd. size	3.8
503-19	Generator parts & accessories n.e.s.	3.2
684-26	Circuit breakers & parts	3.0
503-17	Generators, incl. self-contained generator sets	2.6
639-15	Resistors, electronic & parts	2.6
503-79	Parts & accessories for electric motors n.e.s.	2.6

Table 32 - Exports Summary by Regions for the Products of
the Electrical & Electronics Industry, 1965-73.

REGIONS	1965	1966	1967	1968	1969	1970	1971	1972	1973	Ave. Annual Growth Rate % (9yrs.)
	- thousand dollars -									
Total Exports	244,716	304,111	350,125	435,582	489,492	603,080	588,306	646,354	796,849	15.9
North America	133,119	195,426	236,642	291,141	347,579	395,175	397,004	423,914	492,094	17.8
Commonwealth West Europe(U.K.etc.)	14,801	17,110	21,528	22,994	25,291	46,034	49,108	49,492	64,787	21.0
West Europe	38,015	33,540	24,482	29,694	32,905	59,028	37,042	43,022	71,795	8.3
East Europe	53	244	65	293	707	351	518	455	1,014	45.0
Japan	3,816	6,255	9,214	8,738	5,903	6,328	6,568	6,915	10,011	12.8
Oceania	10,144	7,126	6,282	8,776	7,584	9,884	11,910	12,598	14,099	4.3
Middle East	3,928	6,289	2,306	11,128	11,888	15,969	13,331	26,886	41,132	34.0
Africa	6,502	4,701	2,892	4,088	5,132	8,031	10,087	12,158	9,743	5.1
Asia	15,294	13,120	19,424	21,225	16,548	13,117	20,351	35,656	39,159	12.1
Central America & Antilles	11,535	12,145	14,674	22,807	24,375	36,036	29,558	20,373	32,523	13.8
South America	7,509	8,155	12,616	14,698	10,580	13,127	12,829	14,885	21,437	14.1

Source: S/C Exports by Commodities Cat.# 65-004.

Table 33 - Exports Data Classified by Area of Destination, 1973

Exports by Area of Destination

Product Group	Total Value of 1973 Exports '000\$	United States		United Kingdom		Other C'wealth Pref. Rate Co.		Other West European Co.		Other Central & So. Amer. Co.		All Other Countries	
		Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
<u>Electrical & Electronics</u>	795,070	489,772	61.6	63,226	8.0	61,254	7.7	71,985	9.1	38,554	4.8	70,279	8.8
<u>Electrical Sector:</u>	191,784	118,271	61.7	12,409	6.5	22,139	11.5	12,144	6.3	18,205	9.5	8,616	4.5
SIC 331 Small appls.	10,802	7,575	70.1	758	7.0	1,605	14.9	421	3.9	295	2.7	148	1.4
332 Major appls.	45,440	28,533	62.8	6,308	13.9	4,069	9.0	1,553	3.4	1,591	3.5	3,336	7.4
336 Ind. Equip.	51,208	28,312	55.3	2,196	4.3	6,053	11.8	2,270	4.4	10,456	20.4	1,921	3.8
338 Wire & Cable	27,736	16,625	59.9	295	1.1	5,362	19.3	1,018	3.7	3,281	11.8	1,155	4.2
3391 Battery	5,291	4,085	77.2	127	2.4	397	7.5	258	4.9	346	6.5	78	1.5
333 Lighting Fixtures	13,601	10,813	79.5	672	5.0	934	6.9	698	5.1	248	1.8	236	1.7
(pt of) 3399 Light Bulbs	14,863	7,541	50.7	971	6.5	1,614	10.9	3,874	26.1	591	3.9	282	1.9
3399 Misc. Electrical	22,843	14,787	64.7	1,082	4.7	2,105	9.2	2,052	9.0	1,407	6.2	1,410	6.2
<u>Electronics Sector:</u>	603,286	371,501	61.6	50,817	8.4	39,115	6.5	59,841	9.9	20,349	3.4	61,663	10.2
SIC 335 Telecommunication	128,717	58,261	45.3	2,720	2.1	13,324	10.4	6,325	4.9	8,425	6.5	39,662	30.8
(pt of) 335 Components	137,088	85,652	62.4	22,421	16.4	12,848	9.4	7,057	5.1	1,725	1.3	7,385	5.4
334 Consumer Products	31,954	31,505	98.6	33	0.1	142	0.42	19	0.06	217	0.7	38	0.12
318 Office & Computers	205,192	135,194	65.9	19,500	9.5	8,181	4.0	29,211	14.2	5,391	2.6	7,715	3.8
3911 Instrumentation	100,335	60,889	60.7	6,143	6.1	4,620	4.6	17,229	17.2	4,591	4.6	6,863	6.8
331 non-electrical hhld. appls.	-	-	-	-	-	-	-	-	-	-	-	-	-
332 non-electrical hhld. appls.	1,779	951	53.5	199	11.2	256	14.4	78	4.4	72	4.0	223	12.5

NOTE: Non-electrical hhld. appls. are not included in the total of this Table.

Table 34 - Exports Classified by Area of Destination, 1967-73.

Industry Group	Area of Destination													
	UNITED STATES							UNITED KINGDOM						
	1967	1968	1969	1970	1971	1972	1973	1967	1968	1969	1970	1971	1972	1973
	- per cent of total exports from Canada -													
<u>Total E & E</u>	67.6	66.4	71.0	65.5	67.5	65.6	61.6	6.0	5.8	5.1	7.6	8.3	7.6	8.0
<u>Electrical Sector:</u>	55.3	57.7	68.9	68.7	58.7	50.8	61.7	7.9	6.4	4.4	4.8	6.3	5.9	6.5
SIC 331 Small Appls.	32.8	74.3	84.3	70.4	71.2	66.2	70.1	51.9	10.5	3.9	10.1	6.6	8.1	7.0
332 Major Appls.	45.7	53.9	63.6	63.6	68.3	67.7	62.8	12.5	15.3	9.7	11.4	11.0	13.6	13.9
336 Ind. Equip.	57.8	53.6	68.2	61.1	50.0	42.4	55.3	6.0	5.6	5.6	5.6	6.9	5.4	4.3
338 Wire & Cable	54.3	56.4	69.5	79.5	55.4	31.9	59.9	1.0	3.1	0.3	0.3	0.9	0.4	1.1
3391 Battery	60.7	69.7	77.2	75.1	68.1	72.6	77.2	8.9	2.6	0.9	0.8	1.7	4.0	2.4
333 Light Fixtures	76.6	84.7	87.2	75.6	75.8	76.8	79.5	4.7	4.3	3.5	4.3	5.0	4.1	5.0
(pt of) 3399 Light Bulbs	38.2	30.6	32.3	54.8	65.7	58.8	50.7	3.8	5.5	5.3	4.7	6.0	3.5	6.5
3399 Misc. Elec.	66.4	64.0	64.3	54.7	53.5	51.0	64.7	2.1	2.6	2.6	10.1	10.4	6.5	4.7
<u>Electronic Sector:</u>	72.5	69.8	71.9	64.0	70.6	71.1	61.6	5.3	5.5	5.4	8.9	9.0	8.2	8.4
SIC 335 Communication	77.1	69.0	67.3	59.8	66.9	52.2	45.3	1.7	0.9	1.1	2.1	1.1	2.4	2.1
(pt of) 335 Components	84.2	82.2	81.7	57.3	58.3	68.3	62.4	3.5	4.3	5.8	30.4	31.4	18.8	16.4
334 Consumer Prods.	96.8	96.9	96.9	95.2	96.6	97.9	98.6	0.8	0.3	0.4	0.3	0.2	0.2	0.1
318 Office Machs.	44.8	43.2	64.9	59.6	79.3	82.1	65.9	13.2	15.3	10.0	11.2	6.3	7.5	9.5
3911 Instruments	74.9	68.6	69.4	71.0	60.2	62.9	60.7	4.9	8.8	9.8	5.3	9.6	8.4	6.1
331 n.e. hhld. appls.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
332 n.e. hhld. appls.	26.4	23.4	40.8	41.7	37.2	48.8	53.5	23.7	1.3	5.8	5.5	10.0	13.8	11.2

Note: Non-electrical appls. are not included in the total of this Table.

Source: Cat. f 65-004 - Exports by Commodities.
Based on 1971 XCC per SIC.

Table 34 - Exports Classified by Area of Destination, 1967 - 73.

Industry Group	OTHER C'WEALTH & PREF. RATE COUNTRIES							OTHER WESTERN EUROPEAN COUNTRIES						
	1967	1968	1969	1970	1971	1972	1973	1967	1968	1969	1970	1971	1972	1973
	- per cent of total exports from Canada -													
<u>Total E & E</u>	7.9	10.5	6.9	6.7	8.1	8.8	7.7	7.0	6.8	6.7	9.8	6.3	6.6	9.1
<u>Electrical Sector:</u>	19.8	21.4	10.5	10.0	17.4	24.2	11.5	3.7	4.0	4.0	4.9	5.4	5.3	6.3
SIC 331 Small Appls.	9.0	7.9	5.7	11.3	13.7	18.6	14.9	5.4	6.2	3.9	4.6	5.1	2.6	3.9
332 Major Appls.	18.8	18.4	12.1	12.2	11.1	7.8	9.0	3.5	3.6	2.5	3.2	3.9	2.6	3.4
336 Ind. Equip.	27.1	30.5	12.8	13.9	22.0	24.9	11.8	2.2	2.1	2.7	4.5	3.7	4.6	4.4
338 Wire & Cable	14.2	17.6	6.9	5.7	27.0	52.2	19.3	0.5	1.1	2.2	2.0	1.3	2.0	3.7
3391 Battery	18.5	15.1	11.7	10.7	11.7	11.0	7.5	7.7	10.4	7.6	6.2	9.1	2.6	4.9
333 Light Fixtures	11.8	6.1	3.6	7.7	5.1	6.5	6.9	3.4	2.8	3.3	7.0	10.8	8.0	5.1
3399 Light Equip.	15.8	17.0	16.4	9.4	6.7	10.7	10.9	35.5	34.4	31.3	23.3	15.7	20.0	26.1
3399 Misc. Elec.	14.1	17.3	13.9	14.6	11.6	17.8	9.2	7.3	6.9	7.5	9.4	10.1	9.6	9.0
<u>Electronic Sector:</u>	3.1	6.2	5.5	5.2	4.8	3.1	6.5	8.3	7.9	7.8	12.1	6.6	7.2	9.9
SIC 335 Communication	4.1	11.5	9.3	8.4	9.7	3.6	10.4	4.6	5.7	7.0	12.0	4.2	9.0	4.9
335 Components	1.4	3.3	1.8	1.7	1.8	2.3	9.4	3.3	6.4	5.3	5.2	4.6	4.0	5.1
334 Consumer Prods.	1.3	1.5	1.0	1.4	1.0	1.2	0.42	0.5	0.5	0.2	0.2	0.1	0.2	0.06
318 Office Machines	2.3	2.5	4.1	4.8	2.6	2.7	4.0	11.2	8.8	9.3	17.0	6.6	4.8	14.2
3911 Instruments	4.2	4.7	4.5	3.7	5.7	5.2	4.6	13.6	15.3	12.4	15.1	15.1	17.1	17.2
331 n.e. hhld. appls.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
332 n.e. hhld. appls.	22.5	28.2	17.8	14.1	16.0	10.8	14.4	11.6	6.6	4.2	3.4	5.8	7.4	4.4

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NOTE: Non-electrical appls. are not included in the total of this Table.

Source: Cat. # 65-004 - Exports by Commodities.
Based on 1971 XCC per SIC.

Table 34 - Exports Classified by Area of Destination, 1967 - 73.

Industry Group

Area of Destination

OTHER CENTRAL & SOUTH AMERICAN COUNTRIES

ALL OTHER COUNTRIES

	OTHER CENTRAL & SOUTH AMERICAN COUNTRIES							ALL OTHER COUNTRIES						
	1967	1968	1969	1970	1971	1972	1973	1967	1968	1969	1970	1971	1972	1973
	- per cent of total export from Canada -													
<u>Total E & E</u>	5.2	6.0	4.2	5.1	5.0	4.1	4.8	6.3	4.5	6.1	5.3	4.8	7.3	8.8
<u>Electrical Sector:</u>	7.8	7.3	6.4	7.4	8.4	7.4	9.5	5.5	3.2	5.8	4.2	3.8	6.4	4.5
SIC 331 Small Appls.	0.6	1.0	2.1	1.8	2.3	3.0	2.7	0.3	0.1	0.1	1.8	1.1	1.5	1.4
332 Major Appls.	11.3	7.5	4.1	3.0	1.8	2.7	3.5	8.2	1.3	8.0	6.6	3.9	5.6	7.1
336 Ind. Equip.	5.3	6.3	7.7	13.3	12.3	12.4	20.4	1.6	1.9	3.0	1.6	5.1	10.3	3.8
338 Wire & Cable	14.9	12.7	7.6	6.3	11.7	8.3	11.8	15.1	9.1	13.5	6.2	3.7	5.2	4.2
3391 Batteries	2.5	1.4	1.4	5.6	7.8	7.0	6.5	1.7	0.8	1.2	1.6	1.6	2.8	1.5
333 Light Fixtures	3.3	1.8	2.1	4.4	2.5	2.3	1.8	0.2	0.3	0.3	1.0	0.8	2.3	1.7
3399 Light. Equip.	6.1	12.1	12.7	6.9	5.1	3.1	3.9	0.6	0.4	2.0	0.9	0.8	3.9	1.9
3399 Misc. Elec.	5.6	6.0	9.1	8.0	9.0	8.2	6.2	4.5	3.2	2.6	3.2	5.4	6.9	6.2
<u>Electronic Sector:</u>	4.3	5.5	3.2	4.0	3.8	2.8	3.4	6.5	5.1	6.2	5.8	5.2	7.6	10.2
SIC 335 Communication	2.8	7.6	3.6	5.5	6.2	6.6	6.5	9.7	5.3	11.7	12.2	11.9	26.2	30.8
335 Components	5.5	2.8	2.6	3.3	2.0	2.7	1.3	2.1	1.0	2.8	2.1	1.9	3.9	5.4
334 Consumer Prods.	0.4	0.7	0.5	2.4	1.9	0.2	0.7	0.2	0.1	1.0	0.5	0.2	0.3	0.12
318 Office Machines	11.1	12.5	5.0	3.4	2.4	0.8	2.6	17.4	17.7	6.7	4.0	2.8	2.1	3.8
3911 Instruments	1.5	1.5	2.5	3.4	5.2	4.2	4.6	0.9	1.1	1.4	1.5	4.2	2.2	6.8
331 n.e. hhld. appls.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
332 n.e. hhld. appls.	4.4	12.0	7.2	6.3	2.5	5.8	4.0	11.4	28.5	24.2	29.0	28.5	13.4	12.5

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NOTE: Non-electrical appls. are not included in the total of this Table.

Sources: Cat.# 65-004 - Exports by Commodities.
Based on 1971 XCC per SIC.

Table 35 - Exports of Non-Electrical Household Appliances (SIC 332)
 Classified by Commodity,
 Class and Area of Destination, 1973
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Exports *000\$	Area of Destination											
			United States		United Kingdom		C'wealth & Pref. Rate Countries		West European Countries		Central & South American Countries		All Other Countries	
			Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total
662-99	Non-elect. equip. for cooking and parts	1,779	951	53.5	199	11.2	256	14.4	78	4.4	72	4.0	223	12.5

Source: S/C Cat. # 65-004 (Dec. Issue)

Table 36 - Exports of Electrical Household Appliances (SIC 331 & 332)
 Classified by Commodity,
 Class and Area of Destination, 1973
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Exports *000\$	Area of Destination											
			United States		United Kingdom		C*wealth & Pref. Rate Countries		West European Countries		Central & South American Countries		All Other Countries	
			Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total
* 697-99	Elec. equip. appls. & pts. nes	9,491	6,903	72.7	423	4.5	1,388	14.6	382	4.0	264	2.8	131	1.4
* 661-99	Elec. appls. for cooking & pts. nes	1,311	672	51.3	335	25.5	217	16.5	39	3.0	31	2.4	17	1.3
655-99	Air cond. & refrig. equip. & pts. nes	20,982	16,701	79.6	714	3.4	1,648	7.8	620	3.0	615	2.9	684	3.3
860-99	Sewing machs. & pts. & hhd. personal equip. & pts. nes	5,997	4,795	80.0	271	4.5	161	2.6	431	7.2	124	2.1	215	3.6
661-18	Pts. of elec. stoves, ranges & ovens	5,363	1,220	22.8	2,719	50.7	1,085	20.2	258	4.8	37	.7	44	.8
860-89	Pts. attachments, for domestic sewing machines	4,996	4,766	95.4	15	.3	5	.1	59	1.2	127	2.5	24	.5
655-47	Refrig. & freezers hhd size	3,839	377	9.8	2,236	58.3	576	15.0	115	3.0	70	1.8	465	12.1
698-09	Washing mach. elec. dom. size	2,455	81	3.3	27	1.1	129	5.3	10	.4	455	18.5	1,753	71.4

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Table 36 - Exports of Electrical Household Appliances (SIC 331 & 332) (cont'd)
 Classified by Commodity,
 Class and Area of Destination, 1973
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Exports '000\$	Area of Destination											
			United States		United Kingdom		C'wealth & Pref. Rate Countries		West European Countries		Central & South American Countries		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
655-49	Pts. of hhld. refrig. & freezers	518	419	80.9	16	3.1	43	8.3	7	1.4	22	4.2	11	2.1
698-19	Pts. of washing mach. elec. dom.	460	112	24.3	13	2.8	149	32.4	9	2.0	37	8.1	140	30.4
661-12	Elec. stove, ranges, & ovens	443	9	2.0	257	58.0	152	34.3	11	2.5	3	.7	11	2.5
698-99	Laundry equip. dom. & pts. nes	387	53	13.7	40	10.3	121	31.3	33	8.5	101	26.1	39	10.1
	* SIC 331 TOTAL	10,802	7,575	70.1	758	7.0	1,605	14.9	421	3.9	295	2.7	148	1.4
	SIC 332 TOTAL	45,440	28,533	62.8	6,308	13.9	4,069	9.0	1,553	3.4	1,591	3.5	3,386	7.4
	TOTAL	56,242	36,108	64.2	7,066	12.6	5,674	10.1	1,974	3.5	1,886	3.4	3,534	6.2

Source: S/C Cat. # 65-004 (Dec. Issue)

Table 37 - Exports of Electrical Industrial Equipment (SIC 336)
 Classified by Commodity,
 Class and Area of Destination, 1973
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Exports '000\$	Area of Destination											
			United States		United Kingdom		C'wealth & Pref. Rate Countries		West European Countries		Central & South American Countries		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
683-99	Transformers & parts	15,055	9,824	65.3	300	2.0	1,491	9.9	442	2.9	2,723	18.1	275	1.8
684-99	Switchgear & protect. equip. & parts nes	9,760	2,773	28.4	184	1.9	2,539	26.0	241	2.5	3,355	34.4	668	6.8
503-69	Electric motors	7,694	6,435	83.6	252	3.3	272	3.5	134	1.8	357	4.6	244	3.2
688-59	Industrial control equip. & pts.	5,305	1,949	36.8	1,141	21.5	383	7.2	1,344	25.3	349	6.6	139	2.6
503-19	Rotors, stators, pts. & access. for generators nes	3,203	425	13.3	2	.06	512	15.9	13	.44	2,251	70.3	-	-
684-26	Circuit breakers & parts	2,974	1,807	60.8	57	1.9	538	18.1	4	.1	527	17.7	41	1.4
503-17	Generators, incl. self-contained generator sets	2,647	1,685	63.66	1	.04	40	1.5	-	-	760	28.7	161	6.1
503-79	Rotors, stators, pts. & access. for electric motors nes	2,606	2,102	80.7	89	3.4	188	7.2	61	2.3	99	3.8	67	2.6
688-79	Converter equip. & parts	1,964	1,312	66.8	170	8.6	90	4.6	31	1.6	35	1.8	326	16.6
	TOTAL	51,208	28,312	55.3	2,196	4.3	6,053	11.8	2,270	4.4	10,456	20.4	1,921	3.8

Table 38 - Exports of Electrical Wire & Cable
 Classified by Commodity,
 Class and Area of Destination, 1973
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Exports '000\$	Area of Destination											
			Unites States		United Kingdom		C'wealth & Pref. Rate Countries		West European Countries		Central & South American Countries		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
469-75	Insulated wire & cable	25,432	15,331	60.3	213	.8	5,010	19.7	1,018	4.0	2,816	11.1	1,044	4.1
452-18	Copper wire & cable (not insul.)	2,006	1,061	52.9	77	3.8	304	15.2	-	-	458	22.8	106	5.3
452-88	Copper alloy wire & cable (not insulated)	298	233	78.2	5	1.7	48	16.1	-	-	7	2.3	5	1.7
	TOTAL	27,736	16,625	59.9	295	1.1	5,362	19.3	1,018	3.7	3,281	11.8	1,155	4.2

Table 39 - Exports of Batteries
 Classified by Commodity,
 Class and Area of Destination, 1973
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Exports '000\$	Area of Destination											
			United States		United Kingdom		C'wealth & Pref. Rate Countries		West European Countries		Central & South American Countries		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
693-29	Wet cell storage batteries	3,866	3,427	88.6	25	.6	81	2.1	183	4.8	114	3.0	36	.9
693-89	Batteries nes	1,053	421	40.0	29	2.8	289	27.4	64	6.1	216	20.5	34	3.2
693-98	Pts. & supplies for batteries nes	372	237	63.7	73	19.6	27	7.2	11	3.0	16	4.3	8	2.2
	TOTAL	5,291	4,085	77.2	127	2.4	397	7.5	258	4.9	346	6.5	78	1.5

Table 40 - Exports of Miscellaneous Electrical Products
 Classified by Commodity,
 Class and Area of Destination, 1973
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Exports *000\$	Area of Destination											
			United States		United Kingdom		C*wealth & Pref. Rate Countries		West European Countries		Central & South American Countries		All Other Countries	
			Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total
	<u>SIC 333 Lighting Fixtures</u>													
681-99	Elec. lighting fixtures & portable lamps & parts	13,601	10,813	79.5	672	5.0	934	6.9	698	5.1	248	1.8	236	1.7
	<u>SIC 3399 Lighting Equipment</u>													
682-99	Elec. lamps (bulbs & tubes - exc. photo) & parts	14,863	7,541	50.7	971	6.5	1,614	10.9	3,874	26.1	581	3.9	282	1.9
	<u>SIC 3399 Misc. Elect.</u>													
709-09	X-ray & rel. equip. & pts.	10,068	7,080	70.3	79	.8	495	4.9	1,181	11.8	476	4.7	757	7.5
688-69	Wiring devices & parts	9,206	6,278	68.2	376	4.1	810	8.8	684	7.4	649	7.1	409	4.4
477-99	Carbons & carbon electrodes	1,832	957	52.2	580	31.7	134	7.3	141	7.7	10	.55	10	.55
495-99	Non-current - carrying wiring materials nes	1,737	472	27.2	47	2.7	666	38.4	46	2.6	272	15.7	234	13.4
	TOTAL	22,843	14,787	64.7	1,082	4.7	2,105	9.2	2,052	9.0	1,407	6.2	1,410	6.2

Source: S/C Cat. # 65-004 (Dec. Issue)

Table 41 - Exports of Telecommunication Equipment (SIC 335)
 Classified by Commodity,
 Class and Area of Destination, 1973
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Exports *000\$	Area of Destination											
			United States		United Kingdom		C'wealth & Pref. Rate Countries		West European Countries		Central & South American Countries		All Other Countries	
			Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total
634-19	Telephone appar. equip. & pts.	50,153	22,830	45.5	1,531	3.1	7,830	15.6	2,553	5.1	4,514	9.0	10,895	21.7
634-99	Commercial Communication equip. nes	30,613	13,222	43.2	382	1.2	1,950	6.4	1,526	5.0	2,969	9.7	10,564	34.5
634-90	Radio transm.-receiving units	27,239	8,000	29.4	98	.4	2,039	7.5	523	1.9	550	2.0	16,029	58.8
634-39	Radar equip. & rel. devices & pts.	13,738	10,773	78.4	84	.6	96	.7	944	6.9	45	.3	1,796	13.1
634-95	Radio, T.V. broad. transm. equip. nes	5,914	2,983	50.4	473	8.0	1,225	20.7	778	13.2	77	1.3	378	6.4
634-29	Telegraph appar. equip. & pts.	1,060	453	42.7	152	14.31	184	17.4	1	.09	270	25.5	-	-
	TOTAL	128,717	58,261	45.3	2,720	2.1	13,324	10.4	6,325	4.9	8,425	6.5	39,662	30.8

Table 42 - Exports of Electronic Components (SIC 335)
 Classified by Commodity,
 Class and Area of Destination, 1973
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Exports '000\$	Area of Destination											
			United States		United Kingdom		Commonwealth & Pref. Rate Countries		West European Countries		Central & South American Countries		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
639-99	Electronic equip. components nes	63,858	50,033	78.4	2,653	4.2	1,750	2.7	4,525	7.1	1,435	2.2	3,462	5.4
638-41	Semi-conductors & parts	38,708	20,252	52.3	2,261	5.9	10,865	28.1	1,954	5.0	49	.1	3,327	8.6
638-21	Electronic tubes & parts	22,088	4,543	20.5	16,715	75.7	167	.8	393	1.8	156	.7	114	.5
639-55	Printed circuit boards	4,251	3,018	71.0	695	16.3	26	.6	58	1.4	37	.9	417	9.8
639-23	Transformser, electronic & pts.	4,108	4,003	97.4	12	.3	12	.3	4	.1	35	.9	42	1.0
639-15	Resistors, electronic & parts	2,608	2,496	95.7	17	.7	16	.6	58	2.2	9	.3	12	.5
634-45	Sound amplifiers (excl. pts.)	1,467	1,307	89.2	68	4.6	12	.8	65	4.4	4	.3	11	.7
	TOTAL	137,088	85,652	62.4	22,421	16.4	12,848	9.4	7,057	5.1	1,725	1.3	7,385	5.4

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Source: S/C Cat.# 65-004 (Dec. Issue)

Table 43 - Exports of Electronic Consumers Products (SIC 334)
 Classified by Commodity,
 Class and Area of Destination, 1973
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Exports '000\$	Area of Destination											
			United States		United Kingdom		C'wealth & Pref. Rate Countries		West European Countries		Central & South American Countries		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
637-49	Radio receiving sets (excl. parts)	29,461	29,443	99.95	-	-	16	.05	1	-	-	-	1	-
637-99	Phonographs & domestic receiving antenna (excl. parts)	1,030	848	82.3	32	3.1	78	7.6	16	1.6	26	2.5	30	2.9
637-70	Comb. radio-phonograph sets (excl. pts.)	1,029	1,015	98.6	-	-	8	.8	-	-	4	.4	2	.2
637-20	T.V. receiving sets, exc. comb. (excl. pts.)	434	199	45.9	1	.2	40	9.2	2	.5	187	43.1	5	1.1
	TOTAL	31,954	31,505	98.6	33	.1	142	.42	19	.06	217	.7	38	.12

Table 44 - Exports of Office & Store Machinery (SIC 318)
 Classified by Commodity,
 Class and Area of Destination, 1973
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Exports *000\$	Area of Destination											
			United States		United Kingdom		C'wealth & Prof. Rate Countries		West European Countries		Central & South American Countries		All Other Countries	
			Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total	Value *000\$	% of Total
771-21	Card, punch, sort, tab. machines & elect. computers & parts	134,506	90,458	67.3	10,350	7.7	4,238	3.2	23,709	17.6	3,404	2.5	2,347	1.7
771-99	Office machines & pts. nes	49,836	35,718	71.7	5,199	10.4	568	1.1	4,829	9.7	1,330	2.7	2,192	4.4
771-48	Typewriters, electric	15,519	4,700	30.3	3,822	24.6	3,306	21.3	24	.2	530	3.4	3,137	20.2
771-60	Pts. attachments & access. for typewriters	4,450	3,782	85.0	21	.5	27	.6	617	13.8	3	.1	-	-
771-59	Typewriters nes	692	402	58.1	108	15.6	41	5.9	26	3.8	83	12.0	32	4.6
771-52	Typewriters, portable nes	178	127	71.4	-	-	1	.6	2	1.1	41	23.0	7	3.9
771-08	Adding machines & parts	11	7	63.6	-	-	-	-	4	36.4	-	-	-	-
	TOTAL	205,192	135,194	65.9	19,500	9.5	8,181	4.0	29,211	14.2	5,391	2.6	7,715	3.8

Table 45 - Exports of Instrumentation (SIC 3911)
 Classified by Commodity,
 Class and Area of Destination, 1973
 (listed in order of dollar value)

Class No.	Description	Total Value of 1973 Exports '000\$	Area of Destination											
			United States		United Kingdom		C'wealth & Prof. Rate Countries		West European Countries		Central & South American Countries		All Other Countries	
			Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total	Value '000\$	% of Total
709-19	Navigation instrs. appar. & parts	57,991	38,349	66.1	922	1.6	1,023	1.8	12,424	21.4	95	.2	5,178	8.9
703-99	Meas. test. control-instrs. & parts nes	27,929	15,848	56.7	4,321	15.5	2,126	7.6	3,446	12.3	1,361	4.9	827	3.0
702-90	Electricity-meas. instrs. & pts.	10,450	5,164	49.4	509	4.9	903	8.7	1,037	9.9	2,394	22.9	443	4.2
709-94	Geophysical & mineral prosp. equip. & parts nes	3,965	1,528	38.5	391	9.9	568	14.3	322	8.1	741	18.7	415	10.5
	TOTAL	100,335	60,889	60.7	6,143	6.1	4,620	4.6	17,229	17.2	4,591	4.6	6,863	6.8

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KEY TO ABBREVIATIONS OF COUNTRIES

Note: The classification of Countries with a statement of the territorial limits used for statistical purposes will be found in the annual Volume III, Imports 1968-1970, Catalogue No. 65-203. Amendments effective in any year are listed in the January report for that year. The use of state or territorial titles carries no political, territorial or constitutional implications.

Afghanistan	542	Afghanistan	Korea North	563	Korea, North
Albania	242	Albania	Korea South	564	Korea, South
Algeria	443	Algeria	Kuwait	359	Kuwait
Angola	446	Angola	Lebanon	363	Lebanon
Argentina	744	Argentina	Leew-Wind Is.	826	Leeward and Windward Islands
Australia	614	Australia	Liberia	468	Liberia
Austria	43	Austria	Libya	366	Libya
Bahamas	813	Bahamas	Malagasy	469	Malagasy
Bahrain	313	Bahrain	Malawi	416	Malawi
Barbados	822	Barbados	Malaysia	524	Malaysia
Belgium-Luxemb.	44	Belgium and Luxembourg	Malta and Gozo	19	Malta and Gozo
Bermuda	815	Bermuda	Mauritania	472	Mauritania
Bolivia	747	Bolivia	Mauritius-Dep.	417	Mauritius and Dependencies
Brazil	752	Brazil	Mexico	874	Mexico
Br. Honduras	817	British Honduras	Morocco	473	Morocco
Br. Oceania nes	629	British Oceania n.e.s.	Mozambique	476	Mozambique
Bulgaria	245	Bulgaria	Netherlands	73	Netherlands
Burma	545	Burma	Neth. Antilles	876	Netherlands Antilles
Cambodia-Laos l.	548	Cambodia and Laos	New Zealand	622	New Zealand
Cameroon	447	Cameroon	Nicaragua	879	Nicaragua
Ceylon	513	Ceylon	Nigeria	418	Nigeria
Chile	755	Chile	Norway	76	Norway
Colombia	758	Colombia	Pakistan	527	Pakistan
Commonwealth Af nes ..	429	Commonwealth Africa n.e.s.	Panama	883	Panama
Costa Rica	845	Costa Rica	Paraguay	769	Paraguay
Cuba	848	Cuba	People R China	553	People's Republic of China
Cyprus	316	Cyprus	Peru	774	Peru
Czechoslovakia	246	Czechoslovakia	Philippines	567	Philippines
Dahomey	455	Dahomey	Poland	277	Poland
Denmark	49	Denmark	Portugal	78	Portugal
Dominican Rep.	855	Dominican Republic	Port. Af. nes	479	Portuguese Africa n.e.s.
Ecuador	763	Ecuador	Port. Asia	575	Portuguese Asia
El Salvador	857	El Salvador	Puerto Rico	886	Puerto Rico
Ethiopia	344	Ethiopia	Qatar	323	Qatar
Falkland Is.	719	Falkland Islands	Rhodesia	422	Rhodesia
Fiji	617	Fiji	Roumania	279	Roumania
Finland	53	Finland	St. Pierre-Miq.	936	St. Pierre and Miquelon
France	54	France	Saudi Arabia	369	Saudi Arabia
Fr. Africa nes	462	French Africa n.e.s.	Senegal	482	Senegal
French Guiana	766	French Guiana	Sierra Leone	423	Sierra Leone
French Oceania	654	French Oceania	Singapore	528	Singapore
Fr. West Indies	862	French West Indies	Somalia	374	Somalia
Gabon	463	Gabon	South Africa	419	South Africa
Gambia, The	413	Gambia, The	Southern Yemen	375	Southern Yemen
Germany East	258	Germany, East	Spain	82	Spain
Germany West	55	Germany, West	Spanish Africa	484	Spanish Africa
Ghana	414	Ghana	Sudan	377	Sudan
Gibraltar	15	Gibraltar	Surinam	777	Surinam
Greece	59	Greece	Sweden	85	Sweden
Greenland	933	Greenland	Switzerland	86	Switzerland
Guatemala	864	Guatemala	Syria	379	Syria
Guinea	465	Guinea	Taiwan	578	Taiwan
Guyana	716	Guyana	Tanzania	425	Tanzania
Haiti	867	Haiti	Thailand	583	Thailand
Honduras	869	Honduras	Togo	486	Togo
Hong Kong	516	Hong Kong	Trinidad-Tobag	828	Trinidad and Tobago
Hungary	262	Hungary	Trucial States	328	Trucial States
Iceland	63	Iceland	Tunisia	487	Tunisia
India	519	India	Turkey	382	Turkey
Indonesia	556	Indonesia	Uganda	426	Uganda
Iran	347	Iran	USSR (Russia)	287	Union of Soviet Socialist Republics
Iraq	352	Iraq	U.A.R.	385	United Arab Republic
Ireland	17	Ireland	United Kingdom	1	United Kingdom
Israel	355	Israel	United States	990	United States
Italy	67	Italy	U.S. Oceania	668	United States Oceania
Ivory Coast	466	Ivory Coast	U.S. Virgin Is.	887	United States Virgin Islands
Jamaica	824	Jamaica	Uruguay	782	Uruguay
Japan	559	Japan	Venezuela	785	Venezuela
Jordan	358	Jordan	Viet-Nam	586	Viet-Nam
Kenya	415	Kenya	Yugoslavia	288	Yugoslavia
			Zaire	449	Zaire
			Zambia	428	Zambia

APPROXIMATE CONCORDANCE of STATCANADA & U.N. CLASSES,
ELECTRICAL & ELECTRONICS PRODUCTS

S.I.C.	M.C.C.	I.C.C.	S.I.T.C.	DESCRIPTION	B.T.N.
331&332 Small & major appliances	653-24, 29, 31, 53, 69, 71, 89, 94, 99. 655-06, 29, 41, 43, 45, 49. 661-15, 59, 89, 95, 99. 662-11, 19, 89, 99 692-09, 15, 19, 29, 32. 697-04, 19, 54, 55, 58, 62, 69, 71, 81, 85, 99. 698-05, 09, 19, 35, 55, 56, 57, 99. 862-09, 12, & 16.	655-47, 49, 99. 661-12, 18, 99. 662-99 697-99 698-09, 19, 99. 860-89, 99.	697-11	stoves of iron/steel	73.36
			-12	" " copper	74.17
			717-3	sewing machines	84.41
			719-12	air-conditioning	84.12
			-42	non-elec. refrigerators	84.15B
			-43	" " water heaters	84.17B
			725-01	elec. refrigerators	84.15C
			-02	washing machines	84.40B
			-03	domestic appliances	85.06
			-04	elec. shavers	85.07
-05	space heating equip.	85.12			
	(On Imports, also contains)		729-99	electrical goods	85.22B
333 Lighting Fixtures	681-19, 43, 99	681-99	812-42	light. fittings	83.07
334 Radio & Television	634-49, 75, 637-11, 13, 14, 15, 17, 18, 24, 37, 49, 59, 69, 94.	637-20, 49, 70, 99.	724-1	T.V. receiving sets	85.15A
			-2	Radio " "	85.15B
			891-11	gramophones & tape recorders	92.11
335 Components Electronic	634-45, 638-14, 16, 19, 29, 31, 33, 39, 49, 639-10, 15, 20, 23, 24, 30, 40, 45, 50, 55, 60, 92, 94, 99.	634-45, 638-21, 41, 639-15, 23, 55, 99.	724-92	microphones, speakers nes tubes, valves, etc.	85.14
			729-3	electrical condensers	85.18
			-95	parts of tape recorders	92.13
			891-12		
335 Communication Equipment	634-19, 29, 35, 39, 90, 95, 99, 720-54, 59.	634-19, 29, 39, 90, 95, 99.	724-91	telephone & telegraph	85.13
			-99	other telecommunications	85.15C
			729-93	elec. traffic control	85.16
			-94	elec. sound signalling	85.17
336 Electric Industrial Equipment	495-16, 503-09, 13, 15, 19, 66, 67, 69, 75, 79, 523-45, 683-26, 77, 79, 95, 684-26, 39, 49, 81, 99, 688-59, 79, 702-04.	503-17, 19, 69, 79, 683-99, 684-26, 99, 688-59, 79.	722.1	elec. power machinery	85.01
			-2	switchgear	85.19
			729-91	electro magnets	85.02
Batteries 3391	693-27, 29, 48, 52, 59, 95.	693-29, 89, 98.	729-11 -12	Batteries Accumulators	85.03 85.04
338 Insulated Wire & Cable	451-47, 452-18, 88, 469-73, 74, 75.	452-18, 88 469-75	723-1	Insulated wire & cable	85.23
3399 Misc. Electrical Products	477-14, 17, 20, 22, 24, 32, 495-42, 44, 65, 99, 681-47, 682-02, 12, 22, 32, 42, 52, 62, 90, 684-23, 688-69, 709-09, 919-08, 10.	477-99, 495-99 682-99, 688-69, 709-09.	723-21	Electrical insulators	85.25
			-22	Insulating fittings	85.26
			-23	Elec. conduit tubing	85.27
			726-2	X-Ray Apparatus	90.20
			729-2	Electric lamps	85.20
			-42	Elec. light. for vehicle	85.09
			-96	Electrical carbons	85.24
812-43	Electrical battery	85.10			
318 Office & Store Mch.	771-04, 08, 12, 15, 20, 22, 26, 28, 32, 36, 40, 43, 52, 56, 60, 99.	771-08, 21, 48, 52, 59, 60, 99.	714-3	Statistical machines	84.53
			-1	Typewriters	84.51
			-2	Calc. & Acc. machines	84.52
			-91	Duplicating machines	84.54
			-92	Parts of office mchs. nes	84.55
3911 Instruments & related products	702-17, 18, 22, 41, 90, 703-25, 28, 42, 44, 48, 62, 71, 73, 75, 77, 78, 79, 95, 707-15, 709-19, 94, 95, 919-47, 48, 49.	702-90, 703-99, 709-19, 94.	729-51	Meters	90.26A
			-52	Measuring & controlling ins.	90.28
			861-8	Counters, meters	90.27
			-92	Balances	90.15
			-93	calculating instruments	90.16
			-91	Surveying "	90.14
			-95	Physical property test.	90.22
			-96	Hydrometers, thermometers	90.23
			-97	Instruments	90.24
			-98	"	90.25
-99	Parts of instruments n.e.s.	90.29			

Dec. 19/77. R. Scott.

ELECTRICAL DIVISION

(Revised Jan./74.)

1974

IMPORTS

EXPORTS

SIC 333 Lighting Fixtures

681-19	Fluorescent elec. lighting fixtures	681-99	Elec. lighting fixtures & port. lamps and parts.
681-43	Incandescent elec. lighting fixtures and lamps.		
681-99	Elec. lighting fixtures and parts n.e.s.		

SIC 336 Electrical Industrial Equipment

495-16	Pole line hardware	503-17	Generators, incl. self-contained generator sets.
503-09	Generators, alternating current	503-19-3	Rotors, stators & coils for generators.
503-13	Turbo-generator sets and parts.	503-19	Parts & accessories for generator n.e.s.
503-15	Self-contained generator sets n.e.s.	503-69	Electric motors.
503-19-3	Rotors, stators & coils for generators.	503-79-3	Rotors, stators & coils for elec. motors.
503-19	Parts & accessories for generators nes	503-79	Parts & accessories for elec. motors n.e.s.
503-66	Fractional elec. induction motors	683-99	Transformers and parts.
503-67	Elec. induction motors, I.H.P. & over.	684-26	Circuit breakers and parts.
503-69-3	Position indicating motors.	684-99	Switchgear & protecting equipment & parts n.e.s.
503-69-4	Motors D.C.	688-59	Industrial control equip. & parts
503-69-5	Generators D.C.	688-79	Converter equipment & parts.
503-69	Elec. motors, universal & other nes.		
503-75	Rotors & stators for elec. motors or refrigeration compressors.		
503-79	Parts & accessories for elec. motors n.e.s.		
523-45	Elec. welding apparatus & parts		
683-26	Fluorescent lamp ballasts transformers		
683-77	Power transformers, 500 KVA & over.		
683-79	Transformers n.e.s.		
683-95	Transformer equipment & parts.		
684-26	Circuit breakers & parts		
684-39	Switches & parts n.e.s.		
684-49	Fuses, fuse plugs, cutout elec. & parts		
684-81	Power capacitors & parts.		
684-99	Switchgear & protecting equipment and parts n.e.s.		
688-59	Industrial controls equipment and parts.		
688-79	Converter equipment & parts.		
702-04	Ammeters, voltmeters, ohmmeters & parts.		

SIC 338 Electric Wire & Cable

451-47	Aluminum wire & cable not insulated	452-13	Copper wire & cable not insulated.
452-18	Copper wire & cable exc. insulated	452-88	Copper alloy wire & cable (not insulated).
452-88	Copper alloy wire & cable (exc. insulated).	469-75	Insulated wire & cable.
469-73	Telephone cable.		
469-74	Telephone, radio & T.V. wires.		
469-75	Insulated wire & cable n.e.s.		

IMPORTS

EXPORTS

SIC 3399 Misc. Electrical Products

477-14	Lighting & welding carbons	*477-99	Carbons & carbon electrodes
477-16	Battery carbons		
477-20	Graphite & carbon brush stock	495-99	Non-current-carrying wiring mats. n.e.s.
477-22	Graphite electrodes		
477-24	Carbons, or carbon	682-99	Elec. lamps (Bulbs & tubes - exc. photo & parts)
477-32	Natural & synthetic graphite & carbon basic	688-69	Wiring devices & parts
495-42	Conduit for elec. wiring (prods. n.e.s.)	709-09	X-ray & rel. equip. & parts
495-44	Conduit & cable fittings		
495-65	Outlet & switch boxes, electric		
495-99	Non-current-carrying wiring materials n.e.s.		
681-47	Xmas tree lighting sets		
682-02	Incandescent lamps, large		
682-12	Fluorescent lamps, bulbs & tubes		
682-22	Mercury vapour lamps, bulbs & tubes		
682-32	Vapour lamps n.e.s.		
682-42	Sealed beam lamps		
682-52	Xmas tree & coloured miniature lamps		
682-62	Miniature lamps n.e.s.		
682-90	Parts for electric lamps n.e.s.		
684-23	Lightning arrestors & parts		
688-69	Wiring device & parts		
709-09	X-ray & related equip. & parts		
919-08	Photoflash lamps, bulbs		
919-10	Photographic lamps, bulbs, n.e.s.		

* Change effective Jan./73

477-99 - formerly - 479-29

ELECTRONIC DIVISION

1974

IMPORTS

EXPORTS

SIC 335 Communication Equipment

634-19	Telephone appar. equip. & parts	634-19	Telephone appar. equip. & parts
634-29	Telegraph appar. equip. & parts	634-29	Telegraph appar. equip. & parts
634-35	Sonar echo sound. & rel. devices & pts.	634-39	Radar equip. & rel. devices & pts.
634-39	Radar equip. & rel. devices & pts. n.e.s.	634-90	Radio transm.-receiving units
634-90	Radio transmitting-receiving units	634-95	Radio T.V. broad.transm. equip. n.e.s.
634-95	Radio, T.V., broad. transmitting equip. n.e.s.	634-99	Commercial communication equip. n.e.s.
634-99	Commercial communication equip. n.e.s.		
720-54	RR & transit signal systems & parts n.e.s.		
720-59	Alarm & signal systems & parts n.e.s.		

SIC 318 Office & Store Machinery

771-04	Acc. bookkeeping machines & parts n.e.s.	771-08	Adding machines & parts
771-08	Adding machines & parts	771-21-3	Electromechanical tabulating machines
771-12	Addressing, mail handling mach. & parts	771-21-4	Electronic computers & equipment
771-15	Calculating machines & parts	771-21	Card punch. sort. & tab. machines & electronic computers & parts
771-20	Card punch. sort. & tab machines & parts	771-48	Typewriters, electric
771-22	Electronic computers & parts	771-52	Typewriters, portable n.e.s.
771-26	Cash registers	771-59	Typewriters, n.e.s.
771-28	Parts, attach. & access. for cash registers	771-60	Parts attach. & access. for typewriters
771-32	Coin handl. & rel. machines & parts	771-99-3	Acc. adding & calc. machines, except electronic computers
771-36	Dictating & transcrib. machines & parts	771-99	Office machines & equip. & parts n.e.s.
771-40	Duplicating machines & pts.		
771-48	Typewriters, electric		
771-52	Typewriters, portable		
771-56	Typewriters, standard, non-electric		
771-60	Parts, attach. & access. for typewriters		
771-99	Office machines equip. & parts n.e.s.		

IMPORTS

EXPORTS

SIC 3911 Instruments & Related Products

702-17	Elec. prop. meas. instrs. & parts	702-90	Electricity-meas. instrs. & parts
702-18	Oscilloscope, oscillograph & access.	703-28	Thermostats
702-22	Elec. prop. record. instrs. & parts	703-71	Thermal meas. & meas. control instrs. n.e.s.
702-41	Signal generators & test oscillators	703-89	Meas. & meas. control instrs. n.e.s.
702-90	Elec. & electronic meas. & test. instrs. & pts.	703-98	Parts for meas. & meas. control. instrs. n.e.s.
703-25	Thermometers	709-19	Navigation instrs. appar. & parts
703-28	Thermostats	709-94	Geophysical & mineral prospecting equip. and pts. n.e.s.
703-42	Gas meters & parts		
703-44	Flow level meas. & control instrs. & parts		
703-48	Motion, rotation, meas. & control. instrs. & parts		
703-62	Meteorological instrs. appar. & parts		
703-71	Thermal meas. & control. instrs. n.e.s.		
703-73	Humidity meas. & control instrs.		
703-75	Pressure meas. & control instrs.		
703-77	PH meas. & gas analysis instrs.		
703-78	Comb. meas. & multi function instrs.		
703-79	Meas. & control instrs. n.e.s.		
703-95	Parts of meas. & control instrs. n.e.s.		
707-15	Elect-opt. spectrometer etc. & parts		
709-19	Navigation instrs. appar. & parts		
709-94	Geophysical mineral prosp. equip. & pts.		
709-95	Nuclear radiation meas. equip. & pts.		
919-47	Photocopy & similar machines & parts		
919-48	Microfilm equip. & parts		
919-49	Blue & white print proc. equip. & parts		

Changes effective Jan./74.

703-28)
-71) an extraction
-89) from 703-99
-98)

CONSUMER PRODUCTS & COMPONENTS DIVISION

1974

IMPORTS

EXPORTS

SIC 331 Small Household Appliances

N.E.653-53	Water tank, heaters, gas	661-99	Elec. appls. for cooking & parts n.e.s.
N.E. -71	Water heaters n.e.s.	697-99	Elec. equip., appls. & parts n.e.s.
N.E. -89	Heating equipment n.e.s.		
N.E. -94	Pts. of water heaters n.e.s.		
N.E. -99	Pts. of heating equip. n.e.s.		
653-31	Air heaters - electric, portable		
-69	Water tank heaters, electric		
655-29	Humidifiers & dehumidifiers & pts.		
661-59	Toasters & waffle irons, elect.		
-89	Electric appliances for cooking food n.e.s.		
-95	Heating elements for elec. cooking appls.		
-99	Pts. of elect. cooking appls. n.e.s.		
692-09	Vacuum cleaners, elect., domestic		
-15	Cleaning equip., elect. n.e.s.		
-19	Pts. of elect. cleaning equip.		
-29	Floor polishers, elect. & parts		
-32	Floor sanders, elect. & parts		
697-04	Food mixers, juicers - elect. & parts n.e.s.		
-19	Food prep. appliances - elect. & parts		
-62	Fans, air circulators, elect., port. & pts.		
-69	Fans, unit ventilators & roof vent. elect. & pts.		
-71	Electric blankets & parts		
-81	Electric hair styling equip., dom., & pts.		
-85	Electric can openers & parts		
-99	Electrical equip., appliances & parts		
698-35	Flat irons, electric & pts.		

IMPORTS

EXPORTS

SIC 332 Major Household Appliances

N.E.653-24	Heating stoves & space heaters, oil	N.E.662-99	Non-elec. equip. for cooking & parts
N.E. -29	Heating stoves & space heaters, n.e.s.	655-47	Refrigerators & freezers, hhld. size
N.E.655-43	Refrigerators, household size n.e.s.	655-49	Parts of hhld. refrigerators & freezers
N.E.662-11	Cooking stoves, ranges, gas, domestic	655-99-1	Air Conditioning units, room size
N.E. -19	Cooking stoves, ranges, domestic n.e.s.	655-99	Air conditioning & refig. equip. & parts n.e.s.
N.E. -89	Non-electric equipment for cooking n.e.s.	661-12	Elec. stoves, ranges & ovens
N.E. -99	Pts. of non-electric equip. for cooking	661-18	Pts. of elec. stoves, ranges, & ovens
N.E.698-56	Clothes dryers, gas, domestic sizes	698-09	Washing machines, elec. domestic size
N.E. -99	Laundry equip. domestic & parts	-19	Pts. of washing mach. elec. domestic
655-06	Air conditioning units, room size	-99	Laundry equip. domestic & parts n.e.s.
-41	Refrigerators, household size, electric	860-89	Pts. attach., dom. sewing machines
-45	Freezers, household size	-99-1	Sewing machines, domestic
-49	Pts. of refig.-freezers, hhld. size	-99	Household & personal equip. & parts, n.e.s.
661-15	Cooking stoves, ranges, elect. domestic		
697-54	Dishwashers, electric, domestic		
-55	Dishwashers parts, elect., domestic		
-58	Garbage disposal units, elect., dom. & parts		
698-05	Washing machines, elect., automatic, dom.		
-09	Washing machines, elect., domestic size, n.e.s.		
-19	Parts of washing machines, elect., domestic		
-55	Clothes dryers, elect., domestic		
-57	Parts of domestic clothes dryers		
862-09	Sewing machines, domestic		
-12	Sewing machine attach. domestic		
-16	Pts. of domestic sewing machines		

IMPORTS

EXPORTS

SIC 334 Household Radio & T.V.
(Consumer Products)

634-49	Phonographs, coin-oper., exc. pts.	637-20	T.V. receiving sets, exc. comb. (excl. pts.)
-75	Tape players, tape recorders exc. pts.	637-49-3	Radio receiving sets, automobile
637-11	T.V. receiving sets. color, under 19"	637-49	Radio receiving sets (excl. pts.)
-13	T.V. receiving sets, color, 19"	637-70	Comb. radio-phonograph sets (excl. pts.)
-14	T.V. receiving sets, color, over 19"	637-99	Phonographs & domestic receiving antennae (excl. pts.)
-15	T.V. receiving sets, n.e.s. under 19"		
-17	T.V. receiving sets, n.e.s. 19"		
-18	T.V. receiving sets, n.e.s. over 19"		
-24	Radio receiving sets, automo.		
-37	Radio receiving sets, trans. n.e.s. exc. pts.		
-49	Radio receiving sets, n.e.s. exc. pts.		
-59	Phonograph record players, dom. exc. pts.		
-69	Comb. radio-phonograph sets (exc. parts)		
-94	Receiving antennae & mountings (exc. pts.)		

Changes effective Jan./73.

SIC331 - XCC 661-99 formerly 660-19
332 - XCC 662-99 formerly 660-99
332 - XCC 661-12 formerly) 660-15
332 - XCC 661-18 formerly)
334 - MCC 637-24 - a change in description

IMPORTS

EXPORTS

SIC 335 Electronic Components

634-45 Sound amplifiers
638-14 T.V. picture tubes
-16 Electronic receiving tubes
-19 Electronic tubes n.e.s.
-29 Parts of electronic tubes n.e.s.
-31 Integrated circuits
-33 Semi-conductors, transistor type
-39 Semi-conductors n.e.s.
-49 Parts of semi-conductors
639-10 Capacitors, electronic & parts
-15 Resistors, electronic & parts
-20 Crystals, mounted & holders
-23 Transformers, electronic type & parts
-24 Inductors & coils, electronic & parts
-30 Power supply units & pts. packs elec.
-40 Microphone & parts
-45 Speakers, electronic communication & pts.
-50 Tuners
-55 Printed circuit boards
-60 T.V., radio & phono. set chassis
-92 Pts. of phono. record players n.e.s.
-94 Pts. of tape players & recorder n.e.s.
-99 Electronic equip. components n.e.s.

634-45 Sound amplifiers (excl. pts.)
638-21 Electronic tubes & parts
638-41 Semi-conductors & parts
639-15 Resistors, electronic, & parts
639-23 Transformers, electronic & parts
639-55 Printed circuit boards
639-60 T.V. radio & phonograph set chassis
639-99-3 Inductors & coils, electronic & parts
639-99-4 Capacitors (condensers), electronic & pts.
639-99 Electronic equip. components n.e.s.

SIC 3391 Batteries

693-27 Nickel cadmium & alkaline batteries
-29 Wet cell storage batteries
-48 Dry cell flashlight batteries
-52 Dry cell hearing aid batteries
-59 Batteries n.e.s.
-95 Parts & supplies for batteries n.e.s.

693-29 Wet cell storage batteries
693-89 Batteries n.e.s.
693-98 Parts & supplies for batteries n.e.s.

SECTION IV

SUMMARY STATISTICAL TABLES OF

ELECTRICAL & ELECTRONICS INDUSTRY, 1964-1973

BY

ELECTRICAL & ELECTRONICS BRANCH DIVISION & S.I.C.

FOR

- (i) Domestic Market & Foreign Trade by Shipments, Imports, Exports, Employment, ADM, Imports as % of ADM, Exports as % of Shipments, Trade Imbalance & Imbalance as % of ADM., 1964-1973.
- (ii) Imports by Regions, 1965-1973.
- (iii) Exports by Regions, 1965-1973.

1973

DOMESTIC MARKET & FOREIGN TRADE

ELECTRICAL & ELECTRONICS PRODUCTS INDUSTRIES

INDUSTRY CLASS NO.	SHIP.	EMPLOYMENT - '000-		PLUS IMPORT	LESS EXPORT	APP. DOM. MKT.	IMP. \$ ADM.	EXP. \$ SHIP.	TRADE IMB.	IMB. \$ ADM.
		CAT.# 72-002	CENSUS OF MFRS.							
- thousand dollars -										
<u>ELECTRICAL & ELECTRONICS</u>	3,949,245	144.4		2,218,522	796,849	5,370,918	41.3	20.2	-1,421,673	-26.5
<u>ELECTRICAL DIV:</u>	1,561,091	48.2		430,470	130,251	1,861,310	23.1	8.3	- 300,219	-16.1
SIC 333	-	-		(32,386)	(13,601)	-	-	-	(-18,785)	-
336	633,925	23.7		253,491	51,208	836,208	30.3	8.1	- 202,283	-24.2
338	504,106	9.0		30,792	27,736	507,162	6.1	5.5	- 3,056	- 0.6
3399	423,060	15.5		146,187	51,307	517,940	28.2	12.1	- 94,880	-18.3
<u>ELECTRONIC DIV:</u>	1,296,346	57.6		1,266,641	571,332	1,991,655	63.6	44.1	- 695,309	-34.9
335	781,006	38.8		527,515	265,805	1,042,716	50.6	34.0	- 261,710	-25.1
318	239,287	8.4		496,791	205,192	530,886	93.6	85.8	- 291,599	-54.9
3911 (estm.)	276,053	10.4		242,335	100,335	418,053	58.0	36.3	- 142,000	-34.0
<u>CONSUMER PRODS. & COMPONENTS DIV.</u>	1,091,808	32.4		521,411	95,266	1,517,953	34.3	8.7	- 426,145	-28.1
331	194,755	6.3		116,757	10,802	300,710	38.8	5.5	- 105,955	-35.2
332	483,700	13.7		119,037	47,219	555,518	21.4	9.8	- 71,813	-12.9
334	331,433	10.0		264,978	31,954	564,457	46.9	9.6	- 233,024	-41.3
* 335	-	-		(369,561)	(137,088)	-	-	-	(- 232,473)	-
3391	81,920	2.4		20,639	5,291	97,268	21.2	6.5	- 15,348	-15.8
330	-	6.2		-	-	-	-	-	-	-

Source: Imports Cat.# 65-007.

Exports Cat.# 65-004.

Shipments - Census of Mfrs. except the two most recent years - See Cat.# 31-001.

Employment - Cat.# 72-002 - Companies of 20 employees or more & also SIC 330 is included in total.

Note: Non-electrical hhd. appls. are included in this Table.

* Shipments, Imports & Exports are already included above, under SIC 335 Electronics Division.

Commodities - Based on 1971 MCC & XCC per SIC.

April 4 / 74.
R. Scott.

1972

DOMESTIC MARKET & FOREIGN TRADE

ELECTRICAL & ELECTRONICS PRODUCTS INDUSTRIES

IND. CLASS NO.	SHIP.	EMPLOYMENT-'000- CAT.# 72-002	CENSUS OF MFRS.	PLUS IMPORT	LESS EXPORT	APP. DOM. MKT.	IMP. % ADM.	EXP. % SHIP.	TRADE IMB.	IMB. % ADM.
- thousand dollars -										
<u>ELECTRICAL & ELECTRONICS</u>	3,535,789	144.1		1,845,074	646,354	4,734,509	39.0	18.3	-1,198,720	-25.3
<u>ELECTRICAL DIV.</u>	1,376,440	47.1		351,187	129,244	1,598,383	22.0	9.4	-221,943	-13.9
SIC 333	-	-		(23,961)	(10,110)	-	-	-	-13,851	-
336	561,188	23.9		210,359	48,233	723,314	29.1	8.6	-162,126	-22.4
338	449,593	8.8	9.4	22,014	39,226	432,381	5.1	8.7	17,212	4.0
3399	365,659	14.4		118,814	41,785	442,688	26.8	11.4	-77,029	-17.4
<u>ELECTRONICS DIV.</u>	1,199,882	60.3		1,041,200	443,522	1,797,560	57.9	37.0	-597,678	-33.2
335	677,299	35.7		395,439	188,395	884,343	44.7	27.8	-207,044	-23.4
318	256,199	14.0	10.1	446,969	184,160	519,008	86.1	71.9	-262,809	-50.6
3911 (estm.)	266,384	10.6		198,792	70,967	394,209	50.4	26.6	-127,825	-32.4
<u>CONSUMER PRODUCTS & COMPONENTS DIV.</u>	959,467	30.2		452,687	73,588	1,338,566	33.8	7.7	-379,099	-28.3
331	169,796	5.6		93,377	5,726	257,447	36.3	3.4	-87,651	-34.0
332	426,885	12.8		106,246	35,985	497,146	21.4	8.4	-70,261	-14.1
334	284,262	9.2	8.2	232,411	26,862	489,811	47.4	9.4	-205,549	-42.0
* 335	-	-		(266,937)	(86,464)	-	-	-	(-180,473)	-
3391	78,524	2.6	2.8	20,653	5,015	94,162	21.9	6.4	-15,638	-16.6
330		6.5								

Source: Imports Cat.# 65-007.

Exports Cat.# 65-004.

Shipments - Census of Mfrs. except the two most recent years-See Cat.# 31-001.

Employment - Cat.# 72-002 - Companies of 20 employees or more & also SIC 330 is included in total.

Note: Non-electrical hhd. appls. are included in this Table.

* Shipments, Imports & Exports are already included above, under SIC 335 Electronics Division.

Commodities - Based on 1971 MCC & XCC per SIC.

Revised Sept./73
R. Scott

1971

DOMESTIC MARKET & FOREIGN TRADE

ELECTRICAL & ELECTRONICS PRODUCTS INDUSTRIES

IND. CLASS NO.	SHIP.	EMPLOYMENT- '000- CAT. # CENSUS OF 72-002 MFRS.	PLUS IMPORT	LESS EXPORT	APP. DOM. MKT.	IMP. % ADM.	EXP. % SHIP.	TRADE IMB.	IMB. % ADM.	
- thousand dollars -										
<u>ELECTRICAL & ELECTRONICS</u>	3,254,120	144.8	143.1	1,476,831	588,306	4,142,645	35.6	18.1	-888,525	-21.4
<u>ELECTRICAL DIV.</u>	1,304,914	45.6	50.7	317,290	116,057	1,506,147	21.1	8.9	-201,233	-13.4
SIC 333	93,430	n/a	3.5	18,330	8,320	103,440	17.7	8.9	-10,010	-9.7
336	534,950	23.7	27.3	205,309	47,219	693,040	29.6	8.8	-158,090	-22.8
338	417,210	8.5	8.7	17,592	33,514	401,288	4.4	8.0	15,922	4.0
3399	259,324	13.4	11.2	76,059	27,004	308,379	24.7	10.4	-49,055	-15.9
<u>ELECTRONICS DIV.</u>	1,119,682	64.8	64.5	843,516	404,281	1,558,917	54.1	36.1	-439,235	-28.2
335	660,190	38.4	44.6	299,664	184,681	775,173	38.7	28.0	-114,983	-14.8
318	202,448	15.9	8.7	367,713	147,471	422,690	87.0	72.8	-220,242	-52.1
3911	257,044	10.5	11.2	176,139	72,129	361,054	48.8	28.0	-104,010	-28.8
<u>CONSUMER PRODUCTS & COMPONENTS DIV.</u>	829,524	27.6	27.9	316,025	67,968	1,077,581	29.3	8.2	-248,057	-23.0
331	144,144	5.2	5.6	71,666	4,185	211,625	33.9	2.9	-67,481	-31.9
332	349,225	12.0	11.9	79,740	28,607	400,358	19.9	8.2	-51,133	-12.8
334	256,098	7.8	7.7	145,898	29,236	372,760	39.1	11.4	-116,662	-31.3
* 335	-	-	-	(181,010)	(67,923)	-	-	-	(-113,087)	-
3391	80,057	2.6	2.7	18,721	5,940	92,838	20.2	7.4	-12,781	-13.8
330	-	6.8	-	-	-	-	-	-	-	-

Source: Imports Cat. # 65-007.

Exports Cat. # 65-004.

Shipments - Census of Mfrs. except the two most recent years-See Cat. # 31-001.

Employment - Cat. # 72-002 - Companies of 20 employees or more & also SIC 330 is included in total.

Note: Non-electrical hhd. appls. are included in this Table.

* Shipments, Imports & Exports are already included above, under SIC 335 Electronics Division.

Commodities - Based on 1971 MCC & XCC per SIC.

Revised Sept./73
R. Scott

1970

DOMESTIC MARKET & FOREIGN TRADE

ELECTRICAL & ELECTRONICS PRODUCTS INDUSTRIES

IND. CLASS NO.	SHIP.	EMPLOYMENT-'000-		PLUS IMPORT	LESS EXPORT	APP. DOM. MKT.	IMP. % ADM.	EXP. % SHIP.	TRADE IMB.	IMB. % ADM.
		CAT.# 72-002	CENSUS OF MFRS.							
- thousand dollars -										
<u>ELECTRICAL & ELECTRONICS</u>	3,094,977	150.5	149.5	1,275,793	603,080	3,767,690	33.9	19.5	-672,713	-17.9
<u>ELECTRICAL DIV.</u>	1,253,532	43.9	51.1	270,289	148,439	1,375,382	19.7	11.8	-121,850	- 9.9
SIC 333	91,185	n/a	5.5	17,861	6,763	102,283	17.5	7.4	- 11,098	-10.9
336	514,134	22.2	27.1	161,224	46,607	628,751	25.6	9.1	-114,617	-18.2
338	442,021	8.6	8.7	15,165	71,154	386,032	3.9	16.1	55,989	14.5
3399	206,192	13.1	9.8	76,039	23,915	258,316	29.4	11.6	- 52,124	-20.2
<u>ELECTRONICS DIV.</u>	1,135,378	68.7	71.8	741,769	383,005	1,494,142	49.6	33.7	-358,764	-24.0
335	712,137	42.3	45.2	255,429	199,454	768,112	33.3	28.0	- 55,975	- 7.3
318	190,571	15.6	15.8	313,998	104,925	399,644	78.6	55.0	-209,073	-52.3
3911	232,670	10.8	10.8	172,342	78,626	326,386	52.8	33.8	- 93,716	-28.7
<u>CONSUMER PRODUCTS & COMPONENTS DIV.</u>	706,067	28.0	26.6	263,735	71,636	898,166	29.4	10.1	-192,099	-21.4
331	142,608	5.2	5.3	62,738	5,589	199,757	31.4	3.9	- 57,149	-28.6
332	286,651	12.0	10.7	66,698	31,261	322,088	20.7	10.9	- 35,437	-11.0
334	212,938	8.1	7.9	116,418	29,335	300,021	38.8	13.8	- 87,083	-29.0
* 335	-	-	-	-	-	-	-	-	-	-
3391	63,870	2.7	2.7	17,881	5,451	76,300	23.4	8.5	- 12,430	-16.3
330	-	9.9	-	-	-	-	-	-	-	-

Sources: Imports Cat.# 65-007.

Exports Cat.# 65-004.

Shipments - Census of Mfrs. except the two most recent years-See Cat.# 31-001.

Employment - Cat.# 72-002 - Companies of 20 employees or more & also SIC 330 is included in total.

Note: Non-electrical hhd. appls. are included in this Table.

* Shipments, Imports & Exports are already included above, under SIC 335 Electronics Division.

Commodities - Based on 1971 MCC & XCC per SIC.

Revised Sept./73
R. Scott

1969

DOMESTIC MARKET & FOREIGN TRADE
ELECTRICAL & ELECTRONICS PRODUCTS INDUSTRIES

IND. CLASS NO.	SHIP.	EMPLOYMENT-'000-		PLUS IMPORT	LESS EXPORT	APP. DOM. MKT.	IMP. % ADM.	EXP. % SHIP.	TRADE IMB.	IMB. % ADM.
		CAT.# 72-002	CENSUS OF MFRS.							
- thousand dollars -										
<u>ELECTRICAL & ELECTRONICS</u>	3,033,236	154.8	153.7	1,256,089	489,492	3,799,833	33.1	16.1	-766,597	-20.2
<u>ELECTRICAL DIV.</u>	1,135,778	44.0	48.5	274,535	104,863	1,305,450	21.0	9.2	-169,672	-13.0
SIC 333	-	-	-	-	-	-	-	-	-	-
336	466,129	22.4	25.4	163,106	44,447	584,788	27.9	9.5	-118,659	-20.3
338	359,717	8.3	8.6	19,428	32,442	346,703	5.6	9.0	13,014	3.8
3399	309,932	13.3	14.5	92,001	27,974	373,959	24.6	9.0	-64,027	-17.1
<u>ELECTRONICS DIV.</u>	1,131,069	69.8	76.4	711,211	315,341	1,526,939	46.6	27.9	-395,870	-25.9
335	705,313	44.3	48.9	269,069	167,414	806,968	33.3	23.7	-101,655	-12.6
318	154,997	14.5	14.0	267,761	71,153	351,605	76.2	45.9	-196,608	-55.9
3911	270,759	11.0	13.5	174,381	76,774	368,366	47.3	28.4	-97,607	-26.5
<u>CONSUMER PRODUCTS & COMPONENTS DIV.</u>	766,389	31.2	28.8	270,343	69,288	967,444	27.9	9.0	-201,055	-20.8
331	146,715	5.8	6.0	66,761	6,913	206,563	32.3	4.7	-59,848	-29.0
332	311,147	14.2	12.0	70,766	25,399	356,514	19.8	8.2	-45,367	-12.7
334	242,933	8.5	8.1	115,923	30,723	328,133	35.3	12.6	-85,200	-26.0
* 335	-	-	-	-	-	-	-	-	-	-
3391	65,594	2.7	2.7	16,893	6,253	76,234	22.2	9.5	-10,640	-14.0
330	-	9.8	-	-	-	-	-	-	-	-

Sources: Imports Cat.# 65-007.

Exports Cat.# 65-004.

Shipments - Census of Mfrs. except the two most recent years-See Cat.# 31-001.

Employment - Cat.# 72-002 - Companies of 20 employees or more & also SIC 330 is included in total.

Note: Non-electrical hhd. appls. are included in this Table.

* Shipments, Imports & Exports are already included above, under SIC 335 Electronics Division.

Commodities - Based on 1971 MCC & XCC per SIC.

Revised Sept./73
R. Scott

1968

DOMESTIC MARKET & FOREIGN TRADE

ELECTRICAL & ELECTRONICS PRODUCTS INDUSTRIES

IND. CLASS NO.	SHIP.	EMPLOYMENT-'000-		PLUS IMPORT	LESS EXPORT	APP. DOM. MKT.	IMP. % ADM.	EXP. % SHIP.	TRADE IMB.	IMB. % ADM.
		CAT.# 72-002	CENSUS OF MFRS.							
- thousand dollars -										
<u>ELECTRICAL & ELECTRONICS</u>	2,792,749	147.6	140.8	978,038	435,582	3,335,205	29.3	15.6	-542,456	-16.3
<u>ELECTRICAL DIV.</u>	1,028,965	41.0	44.1	211,750	93,027	1,147,688	18.5	9.0	-118,723	-10.3
SIC 333	-	-	-	-	-	-	-	-	-	-
336	433,399	21.3	22.6	126,347	45,993	513,753	24.6	10.6	- 80,354	-15.6
338	323,503	7.8	8.3	13,170	26,160	310,513	4.2	8.1	12,990	4.2
3399	272,063	11.9	13.2	72,233	20,874	323,422	22.3	7.7	- 51,359	-15.9
<u>ELECTRONICS DIV.</u>	1,059,743	68.0	69.0	557,522	281,744	1,335,521	41.7	26.6	-275,778	-20.6
335	674,467	43.5	43.1	222,929	163,268	734,128	30.4	24.2	- 59,661	- 8.1
318	139,006	13.2	12.7	200,053	49,865	289,194	69.2	35.9	-150,188	-51.9
3911	246,270	11.3	13.2	134,540	68,611	312,199	43.1	27.9	- 65,929	-21.1
<u>CONSUMER PRODUCTS & COMPONENTS DIV.</u>	704,041	29.3	27.7	208,766	60,811	851,996	24.5	8.6	-147,955	-17.4
331	142,519	5.4	5.9	55,693	5,106	193,106	28.8	3.6	- 50,587	-26.2
332	293,489	13.6	12.2	58,831	21,005	331,315	17.8	7.2	- 37,826	-11.4
334	207,472	7.7	7.0	82,732	29,557	260,647	31.7	14.2	- 53,175	-20.4
* 335	-	-	-	-	-	-	-	-	-	-
3391	60,561	2.6	2.6	11,510	5,143	66,928	17.2	8.5	- 6,367	- 9.5
330	-	9.3	-	-	-	-	-	-	-	-

Source: Imports Cat.# 65-007.
Exports Cat.# 65-004.

Shipments - Census of Mfrs. except the two most recent years-See Cat.# 31-001.

Employment - Cat.# 72-002 - Companies of 20 employees or more & also SIC 330 is included in total.

Note: Non-electrical hhd. appls. are included in this Table.

* Shipments, Imports & Exports are already included above, under SIC 335 Electronics Division.
Commodities - Based on 1971 MCC & XCC per SIC.

Revised Sept./73
R. Scott

1967

DOMESTIC MARKET & FOREIGN TRADE

ELECTRICAL & ELECTRONICS PRODUCTS INDUSTRIES

IND. CLASS NO.	SHIP.	EMPLOYMENT--*000- CAT.# 72-002	CENSUS OF MFRS.	PLUS IMPORT	LESS EXPORT	APP. DOM. MKT.	IMP. % ADM.	EXP. % SHIP.	TRADE IMB.	IMB. % ADM.
- thousand dollars -										
<u>ELECTRICAL & ELECTRONICS</u>	2,693,001	145.9	140.3	965,447	350,125	3,308,323	29.2	13.0	-615,322	-18.6
<u>ELECTRICAL DIV.</u>	1,007,664	43.6	46.3	222,219	78,104	1,151,779	19.3	7.8	-144,115	-12.5
SIC 333	-	-	-	-	-	-	-	-	-	-
336	430,121	22.6	23.9	133,157	40,313	522,965	25.5	9.4	- 92,844	-17.8
338	317,838	8.8	8.9	15,510	21,773	311,575	5.0	6.9	6,263	2.0
3399	259,705	12.2	13.5	73,552	16,018	317,239	23.2	6.2	- 57,534	-18.1
<u>ELECTRONICS DIV.</u>	999,289	63.5	65.2	568,855	226,473	1,341,671	42.4	22.7	-342,382	-25.5
335	613,807	40.8	40.5	226,468	93,894	751,381	30.1	15.2	-132,574	-17.6
318	153,740	11.6	12.1	204,873	52,328	306,285	66.9	34.0	-152,545	-49.8
3911	226,742	11.1	12.6	137,514	80,251	284,005	48.4	35.4	- 57,263	-20.2
<u>CONSUMER PRODUCTS & COMPONENTS DIV.</u>	686,048	29.7	28.8	174,373	45,548	814,873	21.4	6.6	-128,825	-15.8
331	127,533	5.5	5.9	52,109	5,685	173,957	30.0	4.5	- 46,424	-26.7
332	310,487	13.6	13.5	49,949	12,562	347,874	14.4	4.0	- 37,387	-10.7
334	189,377	8.1	6.9	63,202	24,047	228,532	27.7	12.7	- 39,155	-17.1
* 335	-	-	-	-	-	-	-	-	-	-
3391	58,651	2.5	2.5	9,113	3,254	64,510	14.1	5.5	- 5,859	- 9.1
330	-	9.1	-	-	-	-	-	-	-	-

Source: Imports Cat.# 65-007.
Exports Cat.# 65-004.

Shipments - Census of Mfrs. except the two most recent years-See Cat.# 31-001.

Employment - Cat.# 72-002 - Companies of 20 employees or more & also SIC 330 is included in total.

Note: Non-electrical hhd. appls. are included in this Table.

* Shipments, Imports & Exports are already included above, under SIC 335 Electronics Division.

Commodities - Based on 1971 MCC & XCC per SIC.

Revised Sept./73
R. Scott

1966

DOMESTIC MARKET & FOREIGN TRADE

ELECTRICAL & ELECTRONICS PRODUCTS INDUSTRIES

IND. CLASS NO.	SHIP.	EMPLOYMENT-'000-		PLUS IMPORT	LESS EXPORT	APP. DOM. MKT.	IMP. % ADM.	EXP. % SHIP.	TRADE IMB.	IMB. % ADM.
		CAT.# 72-002	CENSUS OF MFRS.							
- thousand dollars -										
<u>ELECTRICAL & ELECTRONICS</u>	2,535,819	141.2	136.2	852,005	304,111	3,083,713	27.6	12.0	-547,894	-17.8
<u>ELECTRICAL DIV.</u>	1,018,384	43.9	46.2	198,733	65,002	1,152,115	17.2	6.4	-133,731	-11.6
SIC 333	-	-	-	-	-	-	-	-	-	-
336	429,786	23.4	24.3	120,775	29,093	521,468	23.2	6.8	- 91,682	-17.6
338	341,275	8.8	9.1	13,103	23,509	330,869	4.0	6.9	10,406	3.1
3399	247,323	11.7	12.8	64,855	12,400	299,778	21.6	5.0	- 52,455	-17.5
<u>ELECTRONICS DIV.</u>	856,141	57.3	60.8	504,339	195,080	1,165,400	43.3	22.8	-309,259	-26.5
335	506,878	36.7	38.5	212,607	75,090	644,395	33.0	14.8	-137,517	-21.3
318	148,788	9.8	10.2	172,166	37,871	283,083	60.8	25.4	-134,295	-47.4
3911	200,475	10.8	12.1	119,566	82,119	237,922	50.3	41.0	- 37,447	-15.7
<u>CONSUMER PRODUCTS & COMPONENTS DIV.</u>	661,294	31.6	29.2	148,933	44,029	766,198	19.4	6.7	-104,904	-13.7
331	120,980	5.1	5.9	49,804	4,356	166,428	29.9	3.6	- 45,448	-27.3
332	295,906	14.1	13.7	43,910	15,705	324,111	13.5	5.3	- 28,205	- 8.7
334	183,825	9.9	7.1	47,105	20,271	210,659	22.4	11.0	- 26,834	-12.7
* 335	-	-	-	-	-	-	-	-	-	-
3391	60,583	2.5	2.5	8,114	3,697	65,000	12.5	6.1	- 4,417	- 6.8
330	-	8.4	-	-	-	-	-	-	-	-

Sources: Imports Cat.# 65-007.
Exports Cat.# 65-004.

Shipments - Consus of Mfrs. except the two most recent years-See Cat.# 31-001.

Employment - Cat.# 72-002 - Companies of 20 employees or more & also SIC 330 is included in total.

Note: Non-electrical hhd. appls. are included in this Table.

* Shipments, Imports & Exports are already included above, under SIC 335 Electronics Division.

Commodities - Based on 1971 MCC & XCC per SIC.

Revised Sept./73
R. Scott

1965

DOMESTIC MARKET & FOREIGN TRADE

ELECTRICAL & ELECTRONICS PRODUCTS INDUSTRIES

IND. CLASS NO.	SHIP.	EMPLOYMENT- '000- CAT.# 72-002	CENSUS OF MFRS.	PLUS IMPORT	LESS EXPORT	APP. DOM. MKT.	IMP. % ADM.	EXP. % SHIP.	TRADE IMB.	IMB. % ADM.
- thousand dollars -										
<u>ELECTRICAL & ELECTRONICS</u>	2,179,313	126.9	124.6	658,141	244,716	2,592,738	25.4	11.2	-413,425	-15.9
<u>ELECTRICAL DIV.</u>	874,445	40.6	42.0	177,441	54,800	997,086	17.8	6.3	-122,641	-12.3
SIC 333	-	-	-	-	-	-	-	-	-	-
336	375,451	21.4	21.7	112,876	24,556	463,771	24.3	6.5	- 88,320	-19.0
338	274,723	7.8	7.9	9,227	20,796	263,154	3.5	7.6	11,569	4.4
3399	224,271	11.4	12.4	55,338	9,448	270,161	20.5	4.2	- 45,890	-17.0
<u>ELECTRONICS DIV.</u>	707,310	50.1	54.6	356,563	158,257	905,616	39.4	22.4	-198,306	-21.9
335	430,535	32.1	33.5	147,421	61,085	516,871	28.5	14.2	- 86,336	-16.7
318	105,096	8.5	9.9	109,653	32,287	186,462	60.1	30.7	- 77,366	-42.4
391L	171,679	9.5	11.2	99,489	64,885	206,283	48.2	37.8	- 34,604	-16.8
<u>CONSUMER PRODUCTS & COMPONENTS DIV.</u>	597,558	29.2	28.0	124,137	31,659	690,036	18.0	5.3	- 92,478	-13.4
331	104,145	4.6	5.2	42,667	4,055	142,757	29.9	3.9	- 38,612	-27.0
332	284,155	13.5	13.4	40,550	17,455	307,250	13.2	6.1	- 23,095	- 7.5
334	155,129	8.7	7.0	34,017	8,244	180,902	18.8	5.3	- 25,773	-14.2
* 335	-	-	-	-	-	-	-	-	-	-
3391	54,129	2.4	2.4	6,903	1,905	59,127	11.7	3.5	- 4,998	- 8.5
330	-	7.0	-	-	-	-	-	-	-	-

Source: Imports Cat.# 65-007.
Exports Cat.# 65-004.

Shipments - Census of Mfrs. except the two most recent years-See Cat.# 31-001.

Employment - Cat.# 72-002 - Companies of 20 employees or more & also SIC 330 is included in total.

Note: Non-electrical hhd. appls. are included in this Table.

* Shipments, Imports & Exports are already included above, under SIC 335 Electronics Division.

Commodities - Based on 1971 MCC & XCC per SIC.

Revised Sept./73
R. Scott

1964

DOMESTIC MARKET & FOREIGN TRADE

ELECTRICAL & ELECTRONICS PRODUCTS INDUSTRIES

IND. CLASS NO.	SHIP.	EMPLOYMENT - '000-		PLUS IMPORT	LESS EXPORT	APP. DOM. MKT.	IMP. % ADM.	EXP. % SHIP.	TRADE I/B.	IMB. % ADM.
		CAT.# 72-002	CENSUS OF MFRS.							
- thousand dollars -										
<u>ELECTRICAL & ELECTRONICS</u>	1,976,468	118.3	115.4	560,231	220,079	2,316,620	24.2	11.1	-340,152	-14.7
<u>ELECTRICAL DIV.</u>	748,235	36.9	38.8	136,947	44,966	840,216	16.3	6.0	- 91,981	-10.9
SIC 333	-	-	-	-	-	-	-	-	-	-
336	328,455	20.0	20.4	90,876	23,310	396,021	22.9	7.1	- 67,566	-17.1
338	227,178	6.6	7.2	8,620	15,657	220,141	3.9	6.9	7,037	3.2
3399	192,602	10.3	11.2	37,451	5,999	224,054	16.7	3.1	- 31,452	-14.0
<u>ELECTRONICS DIV.</u>	674,295	46.7	50.1	319,676	136,144	857,827	37.3	20.2	-183,532	-21.4
335	401,791	29.8	30.6	144,388	31,509	514,670	28.1	7.8	-112,879	-21.9
318	109,848	7.7	9.0	92,286	37,005	165,129	55.9	33.7	- 55,281	-33.5
3911	162,656	9.2	10.5	83,002	67,630	178,028	46.6	41.6	- 15,372	- 8.6
<u>CONSUMER PRODUCTS & COMPONENTS DIV.</u>	553,938	27.9	26.5	103,608	38,969	618,577	16.7	7.0	- 64,639	-10.4
331	97,260	5.1	4.8	33,824	3,346	127,738	26.5	3.4	- 30,478	-23.9
332	269,620	13.0	12.9	38,017	12,278	295,359	12.9	4.6	- 25,739	- 8.7
334	137,681	6.7	6.6	26,141	22,007	141,815	18.4	16.0	- 4,134	- 2.9
* 335	-	-	-	-	-	-	-	-	-	-
3391	49,377	3.1	2.2	5,626	1,338	53,665	10.5	2.7	- 4,288	- 8.0
330	-	6.8	-	-	-	-	-	-	-	-

Source: Imports Cat.# 65-007.

Exports Cat.# 65-004.

Shipments - Census of Mfrs. except the two most recent years-See Cat.# 31-001.

Employment - Cat.# 72-002 - Companies of 20 employees or more & also SIC 330 is included in total.

Note: Non-electrical hhd. appls. are included in this Table.

* Shipments, Imports & Exports are already included above, under SIC 335 Electronics Division.

Commodities - Based on 1971 MCC & XCC per SIC.

Revised Sept./73
R. Scott

IMPORTS - 1973

INDUSTRY GROUP	TOTAL IMPORTS	NORTH AMERICA	C*WEALTH WEST EUROPE	WEST EUROPE	EAST EUROPE	JAPAN	OCEANIA	MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
- thousand dollars -												
<u>E & E</u>	2,218,522	1,612,940	119,905	171,421	1,974	232,703	1,094	293	110	68,586	5,242	4,254
<u>Electrical Sector:</u>	430,470	317,015	42,415	50,923	142	15,055	229	3	68	3,801	819	-
SIC 333	32,386	24,739	573	5,473	118	857	8	1	1	511	105	-
336	253,491	173,792	38,681	32,545	20	7,748	80	-	-	135	490	-
338	30,792	28,539	1,370	562	2	300	8	-	-	2	9	-
3399	113,801	89,945	1,791	12,343	2	6,150	133	2	67	3,153	215	-
<u>Electronics Sector:</u>	897,080	721,157	47,902	73,513	435	41,091	627	280	40	7,931	1,705	2,399
SIC 335	157,954	114,304	14,477	14,179	90	13,464	53	42	12	1,279	54	-
318	496,791	397,831	25,098	42,268	-	21,082	55	190	-	6,520	1,359	2,388
3911	242,335	209,022	8,327	17,066	345	6,545	519	48	28	132	292	11
<u>Consumer Prods. & Components Sector:</u>	890,972	574,768	29,588	46,985	1,397	176,557	238	10	2	56,854	2,718	1,855
SIC 331	116,757	93,638	1,611	12,288	-	7,756	95	-	-	1,291	75	3
332	119,037	87,882	7,514	11,983	150	9,468	22	-	1	1,877	24	116
334	264,978	105,990	457	2,871	622	122,611	1	-	-	32,310	116	-
335	369,561	271,379	18,200	18,729	625	35,498	118	10	1	20,824	2,441	1,736
3391	20,639	15,879	1,806	1,114	-	1,224	2	-	-	552	62	-

Note: Includes non-electrical hhd. appls.

April 2/74.
R. Scott.

- IMPORTS - 1972

(Based on 1971 MCC per SIC)

INDUSTRY GROUP	TOTAL IMPORTS	NORTH AMERICA	C*WEALTH WEST EUROPE	WEST EUROPE	EAST EUROPE	JAPAN	OCEANIA	MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
- thousand dollars -												
E & E BRANCH	1,845,074	1,338,022	96,562	146,197	1,904	223,292	956	797	173	32,843	2,257	2,071
Electrical Div.	351,187	246,933	33,669	49,556	191	18,465	141	14	67	1,691	451	9
SIC 333	23,961	18,071	489	4,105	133	838	1	10	-	283	27	4
336	210,359	136,826	29,891	34,422	29	8,762	39	-	10	87	288	5
338	22,014	19,618	1,658	363	11	327	-	-	-	34	3	-
3399	94,853	72,418	1,631	10,666	18	8,538	101	4	57	1,287	133	-
Electronic Div.	774,263	640,166	36,923	56,666	285	34,585	627	782	36	1,639	618	1,936
SIC 335	128,502	92,804	11,530	13,174	98	9,795	101	657	26	270	47	-
318	446,969	371,610	16,977	34,117	-	20,698	15	102	-	1,292	224	1,934
3911	198,792	175,752	8,416	9,375	187	4,092	511	23	10	77	347	2
Consumer Products & Components Div.	719,624	450,923	25,970	39,975	1,428	170,242	188	1	70	29,513	1,188	126
SIC 331	93,377	75,620	2,102	7,957	2	7,344	86	-	-	256	10	-
332	106,246	70,483	8,199	13,307	82	12,336	53	-	5	1,714	-	67
334	232,411	86,240	509	2,893	938	121,338	2	-	65	20,318	108	-
335	266,937	201,640	14,320	14,730	405	28,039	47	-	-	6,655	1,041	59
3391	20,653	16,940	840	1,088	1	1,185	-	-	-	570	29	-

NOTE: Non-electrical household appliances are included in this Table.

SOURCE: S/C Cat. # 65-007

Revised Sept/72

1971
- IMPORTS -

(Based on 1971 MCC per SIC)

INDUSTRY GROUP	TOTAL IMPORTS	NORTH AMERICA	C*WEALTH WEST EUROPE	WEST EUROPE	EAST EUROPE	JAPAN	OCEANIA	MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
- thousand dollars -												
<u>E & E BRANCH</u>	1,476,831	1,091,747	86,656	134,045	1,438	145,261	657	212	120	14,796	632	1,267
<u>Electrical Div.</u>	317,290	219,431	35,275	44,816	211	16,446	43	8	63	818	117	62
SIC 333	18,330	14,338	396	2,686	55	637	-	8	1	189	20	-
336	205,309	129,040	32,178	35,635	148	8,095	16	-	-	81	54	62
338	17,592	15,001	1,065	452	-	1,052	-	-	-	2	20	-
3399	76,059	61,052	1,636	6,043	8	6,662	27	-	62	546	23	-
<u>Electronic Div.</u>	662,506	540,564	32,811	60,015	265	26,383	537	159	33	215	384	1,140
SIC 335	118,654	87,944	9,094	15,978	20	5,315	53	24	8	179	39	-
318	367,713	297,498	14,953	35,371	99	18,345	13	130	-	8	156	1,140
3911	176,139	155,122	8,764	8,666	146	2,723	471	5	25	28	189	-
<u>Consumer Products & Components Div.</u>	497,035	331,752	18,570	29,214	962	102,432	77	45	24	13,763	131	65
SIC 331	71,666	61,167	1,527	5,938	7	2,817	50	-	-	144	16	-
332	79,740	56,431	5,973	7,403	57	8,878	8	-	1	987	-	2
334	145,898	58,292	187	3,011	730	73,987	11	-	17	9,663	-	-
335	181,010	141,187	9,236	11,665	168	15,797	8	45	6	2,724	111	63
3391	18,721	14,675	1,647	1,197	-	953	-	-	-	245	4	-

NOTE: Non-electrical household appliances are included in this Table.

SOURCE: S/C Cat.# 65-007

Revised Sept/72

1970
- IMPORTS -

(Based on 1971 MCC per SIC)

INDUSTRY GROUP	TOTAL IMPORTS	NORTH AMERICA	C*WEALTH WEST EUROPE	WEST EUROPE	EAST EUROPE	JAPAN	OCEANIA	MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
- thousand dollars -												
<u>E & E BRANCH</u>	1,275,793	963,976	77,756	101,407	1,059	119,400	862	30	77	9,981	731	514
<u>Electrical Div.</u>	270,289	196,189	29,693	31,164	113	12,543	72	16	35	205	162	97
SIC 333	17,861	14,279	365	2,365	91	597	-	5	-	142	17	-
336	161,224	109,604	25,711	19,665	18	6,033	53	10	5	25	85	15
338	15,165	12,666	1,304	562	-	632	-	-	-	-	1	-
3399	76,039	59,640	2,313	8,572	4	5,281	19	1	30	38	59	82
<u>Electronic Div.</u>	582,193	490,938	30,174	40,725	242	18,577	480	9	2	175	501	370
SIC 335	95,853	75,312	7,927	8,337	-	3,934	165	2	2	157	17	-
318	313,998	259,881	14,911	26,395	132	12,147	-	3	-	2	246	281
3911	172,342	155,745	7,336	5,993	110	2,496	315	4	-	16	238	89
<u>Consumer Products & Components Div.</u>	423,311	276,849	17,889	29,518	704	88,280	310	5	40	9,601	68	47
SIC 331	62,738	53,220	1,631	5,045	5	2,577	160	-	-	96	4	-
332	66,698	46,985	6,286	7,196	32	5,619	9	3	-	567	1	-
334	116,418	38,290	182	4,653	553	66,515	11	-	-	6,213	1	-
335	159,576	124,067	8,229	11,749	114	12,731	127	2	40	2,408	62	47
3391	17,881	14,287	1,561	875	-	838	3	-	-	317	-	-

NOTE: Non-electrical household appliances are included in this Table.

SOURCE: S/C Cat.# 65-007

Revised Sept/72

1969
- IMPORTS -

(Based on 1971 MCC per SIC)

INDUSTRY GROUP	TOTAL IMPORTS	NORTH AMERICA	C*WEALTH WEST EUROPE	WEST EUROPE	EAST EUROPE	JAPAN	OCEANIA	MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
- thousand dollars -												
E & E BRANCH	1,256,089	956,238	81,602	105,803	1,154	103,649	660	45	43	6,294	331	270
Electrical Div.	274,535	197,904	30,862	34,342	146	10,721	50	15	10	331	121	33
SIC 333	20,246	15,125	410	2,864	124	1,548	-	13	2	146	14	-
336	163,106	109,788	26,819	22,329	22	4,030	28	-	5	13	39	33
338	19,428	14,693	1,288	2,853	-	589	5	-	-	-	-	-
3399	71,755	58,298	2,345	6,296	-	4,554	17	2	3	172	68	-
Electronic Div.	537,361	457,354	26,215	40,218	433	12,335	377	10	33	46	130	210
SIC 335	95,219	76,319	6,221	9,440	19	3,112	68	-	1	24	6	9
318	267,761	223,393	12,423	24,452	343	6,869	5	-	-	2	80	194
3911	174,381	157,642	7,571	6,326	71	2,354	304	10	32	20	44	7
Consumer Products & Components Div.	444,193	300,980	24,525	31,243	575	80,593	233	20	-	5,917	80	27
SIC 331	66,761	58,302	2,106	4,409	7	1,772	77	1	-	87	-	-
332	70,766	47,544	9,714	5,482	14	7,469	5	3	-	522	12	1
334	115,923	48,174	279	6,424	456	56,407	44	8	-	4,123	8	-
335	173,850	133,980	10,132	14,353	98	14,245	106	8	-	852	50	26
3391	16,893	12,980	2,294	575	-	700	1	-	-	333	10	-

NOTE: Non-electrical household appliances are included in this Table.

SOURCE: S/C Cat.# 65-007

Revised Sept/72

1968
- IMPORTS -

(Based on 1971 MCC per SIC)

INDUSTRY GROUP	TOTAL IMPORTS	NORTE AMERICA	WEALTH WEST EUROPE	WEST EUROPE	EAST EUROPE	JAPAN	OCEANIA	MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
- thousand dollars -												
<u>E & E BRANCH</u>	978,038	748,389	69,003	83,478	1,139	71,722	422	80	8	3,033	267	497
<u>Electrical Div.</u>	211,750	159,894	20,455	21,061	106	9,727	19	49	-	293	146	-
SIC 333	15,881	12,122	491	1,892	95	1,086	-	44	-	146	5	-
336	126,347	90,864	17,406	13,436	6	4,585	5	-	-	3	42	-
338	13,170	10,730	1,348	376	-	644	-	-	-	6	66	-
3399	56,352	46,178	1,210	5,357	5	3,412	14	5	-	138	33	-
<u>Electronic Div.</u>	419,880	345,251	29,604	36,369	456	7,421	75	2	3	123	94	482
SIC 335	85,287	65,154	10,178	7,388	14	2,326	45	-	-	80	2	100
318	200,053	156,360	13,840	25,237	400	3,787	2	-	-	29	16	382
3911	134,540	123,737	5,586	3,744	42	1,308	28	2	3	14	76	-
<u>Consumer Products & Components Div.</u>	346,408	243,244	18,944	26,048	577	54,574	328	29	5	2,617	27	15
SIC 331	55,693	49,858	1,339	3,225	23	1,068	118	1	-	61	-	-
332	58,831	41,393	7,603	4,330	72	5,249	4	3	1	175	-	1
334	82,732	34,827	516	6,164	457	38,853	97	8	-	1,810	-	-
335	137,642	107,888	8,701	11,848	24	8,784	105	17	4	235	22	14
3391	11,510	9,278	785	481	1	620	4	-	-	336	5	-

NOTE: Non-electrical household appliances are included in this Table.

SOURCE: S/C Cat. # 65-007

Revised Sept/72

1967
- IMPORTS -

(Based on 1971 MCC per SIC)

INDUSTRY GROUP	TOTAL IMPORTS	NORTH AMERICA	C'WEALTH WEST EUROPE	WEST EUROPE	EAST EUROPE	JAPAN	OCEANIA	MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
- thousand dollars -												
<u>E & E BRANCH</u>	965,447	741,606	74,469	92,821	1,254	50,931	759	42	27	3,146	136	256
<u>Electrical Div.</u>	222,219	165,774	25,062	25,565	253	4,919	39	36	1	528	41	1
SIC 333	16,785	12,927	435	1,970	237	1,019	-	30	-	153	13	1
336	133,157	92,243	21,368	18,465	5	1,015	36	-	1	13	11	-
338	15,510	12,261	2,014	857	-	374	2	-	-	2	-	-
3399	56,767	48,343	1,245	4,273	11	2,511	1	6	-	360	17	-
<u>Electronic Div.</u>	438,489	352,083	33,935	43,006	404	8,052	399	6	26	264	81	233
SIC 335	96,102	72,252	13,267	7,700	9	2,735	65	6	-	52	16	-
318	204,873	153,696	14,572	31,411	326	4,417	-	-	-	212	7	232
3911	137,514	126,135	6,096	3,895	69	900	334	-	26	-	58	1
<u>Consumer Products & Components Div.</u>	304,739	223,749	15,472	24,250	597	37,960	321	-	-	2,354	14	22
SIC 331	52,109	47,050	1,493	2,838	68	621	29	-	-	10	-	-
332	49,949	36,919	4,518	3,900	148	4,408	3	-	-	53	-	-
334	63,202	25,768	233	8,241	333	26,721	113	-	-	1,793	-	-
335	130,366	107,126	8,540	8,595	39	5,582	175	-	-	273	14	22
3391	9,113	6,886	688	676	9	628	1	-	-	225	-	-

NOTE: Non-electrical household appliances are included in this Table.

SOURCE: S/C Cat.# 65-007

Revised Sept/72

1966
- IMPORTS -

(Based on 1971 MCC per SIC)

INDUSTRY GROUP	TOTAL IMPORTS	NORTH AMERICA	C*WEALTH WEST EUROPE	WEST EUROPE	EAST EUROPE	JAPAN	OCEANIA	MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
- thousand dollars -												
<u>E & E BRANCH</u>	852,005	680,543	58,742	72,726	722	36,602	483	16	7	1,685	158	321
<u>Electrical Div.</u>	198,733	154,881	22,470	17,586	227	3,044	9	7	-	468	41	-
SIC 333	14,082	11,024	373	1,476	213	846	-	1	-	141	8	-
336	120,775	88,746	18,917	12,896	1	193	6	-	-	5	11	-
338	13,103	10,918	1,545	471	-	147	-	-	-	-	22	-
3399	50,773	44,193	1,635	2,743	13	1,858	3	6	-	322	-	-
<u>Electronic Div.</u>	373,991	306,137	22,311	34,222	368	10,323	222	9	7	12	73	307
SIC 335	82,259	64,501	9,899	5,414	15	2,419	5	-	-	6	-	-
318	172,166	131,273	7,486	25,397	315	7,345	3	-	-	6	34	307
3911	119,566	110,363	4,926	3,411	38	559	214	9	7	-	39	-
<u>Consumer Products & Components Div.</u>	279,281	219,525	13,961	20,918	127	23,235	252	-	-	1,205	44	14
SIC 331	49,804	45,093	1,350	2,922	-	366	63	-	-	8	2	-
332	43,910	35,269	2,698	2,813	54	3,037	1	-	-	38	-	-
334	47,105	23,429	436	6,826	53	15,328	81	-	-	930	22	-
335	130,348	109,692	8,526	7,882	4	4,058	106	-	-	46	20	14
3391	8,114	6,042	951	475	16	446	1	-	-	183	-	-

NOTE: Non-electrical household appliances are included in this Table.

SOURCE: S/C Cat.# 65-007

Revised Sept/72

1965
- IMPORTS -

(Based on 1971 MCC per SIC)

INDUSTRY GROUP	TOTAL IMPORTS	NORTH AMERICA	C*WEALTH WEST EUROPE	WEST EUROPE	EAST EUROPE	JAPAN	OCEANIA	MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
- thousand dollars -												
E & E BRANCH	658,141	518,756	48,587	60,864	722	27,281	197	19	36	1,253	346	80
Electrical Div.	177,441	137,006	19,163	17,847	191	2,874	8	4	-	132	216	-
SIC 333	11,807	9,148	253	1,454	187	659	-	-	-	98	8	-
336	112,876	83,211	16,216	13,304	4	106	7	-	-	2	26	-
338	9,227	7,150	1,607	328	-	142	-	-	-	-	-	-
3399	43,531	37,497	1,087	2,761	-	1,967	1	4	-	32	182	-
Electronic Div.	270,712	226,747	15,386	23,810	317	4,207	66	7	28	9	67	68
SIC 335	61,570	48,079	8,303	3,836	12	1,296	36	-	1	6	1	-
318	109,653	86,753	3,301	16,934	224	2,332	10	-	-	1	43	55
3911	99,489	91,915	3,782	3,040	81	579	20	7	27	2	23	13
Consumer Products & Components Div.	209,988	155,003	14,038	19,207	214	20,200	123	8	8	1,112	63	12
SIC 331	42,667	38,602	1,535	2,267	-	220	42	-	-	-	1	-
332	40,550	31,931	2,463	3,304	37	2,777	5	-	-	33	-	-
334	34,017	14,053	494	5,282	159	13,142	43	-	7	827	10	-
335	85,851	65,357	8,795	7,968	12	3,589	33	8	1	24	52	12
3391	6,903	5,060	751	386	6	472	-	-	-	228	-	-

NOTE: Non-electrical household appliances are included in this Table.

SOURCE: S/C Cat.# 65-007

Exports - 1973

INDUSTRY GROUP	TOTAL EXPORTS	NORTH AMERICA	C'WEALTH WEST EUROPE	WEST EUROPE	EAST EUROPE	JAPAN	OCEANIA	MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
- thousand dollars -												
E & E	796,849	492,094	64,787	71,795	1,014	10,011	14,099	41,132	9,743	38,159	32,528	21,487
<u>Electrical Sector:</u>	130,251	79,130	5,232	9,912	22	663	2,814	1,294	4,274	6,511	10,456	9,943
SIC 333	13,601	10,857	673	698	1	104	411	12	123	95	584	43
336	51,208	28,846	2,201	2,270	1	114	605	471	2,912	1,651	4,190	7,947
338	27,736	16,891	299	1,018	-	125	421	473	505	3,573	3,573	858
3399	37,706	22,536	2,059	5,926	20	320	1,377	338	734	1,192	2,109	1,095
<u>Electronics Sector:</u>	434,244	254,487	29,536	52,765	915	8,168	7,639	35,009	3,448	15,048	17,642	9,587
335	128,717	58,310	3,342	6,325	277	1,495	1,060	29,052	763	12,321	11,190	4,582
318	205,192	135,197	20,017	29,211	519	6,053	4,474	422	1,178	2,102	3,381	2,638
3911	100,335	60,980	6,177	17,229	119	620	2,105	5,535	1,507	625	3,071	2,367
<u>Consumer Prods. & Components Sector:</u>	232,354	158,477	30,019	9,118	77	1,180	3,646	4,829	2,021	16,600	4,430	1,957
331	10,802	7,612	781	421	11	43	1,084	49	104	62	525	110
332	47,219	29,576	6,652	1,361	8	126	1,604	3,206	1,597	288	2,116	685
334	31,954	31,509	33	19	-	2	25	5	39	41	256	25
335	137,088	85,682	22,426	7,059	58	1,009	695	1,556	272	16,174	1,230	927
3391	5,291	4,098	127	258	-	-	238	13	9	35	303	210

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Note: Includes non-electrical hhd. appls.

April 1/74.
R. Scott

- EXPORTS -
1972

SUMMARY

(Based on 1971 ICC per SIC)

INDUSTRY GROUP	TOTAL EXPORTS	NORTH AMERICA	C*WEALTH WEST EUROPE	WEST EUROPE	EAST EUROPE	JAPAN	OCEANIA	MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
- thousand dollars -												
<u>E & E BRANCH:</u>	646,354	423,914	49,492	43,022	455	6915	12,598	26,886	12,158	35,656	20,373	14,885
<u>Electrical Div.</u>	129,244	57,983	4,931	8,106	165	1169	4,780	4,038	8,369	24,711	7,401	7,591
SIC 333	10,110	7,767	411	806	-	151	256	19	114	12	520	54
336	48,233	20,520	2,653	2,241	11	310	2,793	1,833	6,660	3,810	2,526	4,876
338	39,226	12,583	170	779	-	47	248	1,689	708	19,038	2,322	1,642
3399	31,675	17,113	1,697	4,280	154	661	1,483	497	887	1,851	2,033	1,019
<u>Electronic Div.</u>	357,058	249,030	22,577	30,113	250	5430	5520	19,411	2,665	8,100	9,204	4,758
SIC 335	101,931	53,219	2,533	9,145	116	1,248	1210	19,066	773	6,481	5,753	2,387
318	184,160	151,219	14,009	8,815	-	3,498	2451	144	1,104	740	1,206	994
3911	70,967	44,592	6,035	12,153	134	684	1879	201	788	879	2,245	1,377
<u>Consumer Products & Components Div.</u>	160,052	116,901	21,984	4,803	40	316	2298	3437	1,124	2,845	3,768	2,536
SIC 331	5,726	3,796	461	152	9	20	716	13	59	21	405	74
332	35,985	24,169	5,017	979	3	20	840	1,759	817	184	1,482	715
334	26,862	26,312	46	53	1	2	33	74	51	11	267	12
335	86,464	58,975	16,261	3,488	27	274	290	1,563	166	2,615	1,173	1,632
3391	5,015	3,649	199	131	-	-	419	28	31	14	441	103

NOTE: Non-electrical household appliances are included in this Table.

SOURCE: S/C Cat. # 65-004

Revised July / 73

- EXPORTS -

(Based on 1971 ICC per SIC)

INDUSTRY GROUP	TOTAL EXPORTS	NORTH AMERICA	C*WEALTH WEST EUROPE	1971		JAPAN	OCEANIA	MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
				WEST EUROPE	EAST EUROPE							
- thousand dollars -												
<u>E. & E BRANCH:</u>	588,306	397,004	49,108	37,042	518	6,568	11,910	13,331	10,087	20,351	29,558	12,829
<u>Electrical Div.</u>	116,057	64,300	6,480	6,415	19	564	5,573	1,626	4,443	9,854	12,659	4,124
SIC 333	8,320	6,317	415	901	1	27	88	2	59	41	427	42
336	47,219	23,627	3,342	1,734	16	430	4,435	292	3,020	2,559	6,062	1,702
338	33,514	18,560	333	442	2	10	197	978	830	6,654	4,367	1,141
3399	27,004	15,796	2,390	3,338	-	97	853	354	533	600	1,803	1,239
<u>Electronic Div.</u>	336,358	238,453	17,609	25,586	469	5,799	4,275	9,975	4,767	9,453	12,955	7,017
SIC 335	116,758	78,158	1,292	4,896	13	553	758	9,649	2,705	7,164	9,273	2,297
318	147,471	116,876	9,319	9,783	135	3,370	1,825	46	1,272	862	1,368	2,615
3911	72,129	43,419	6,998	10,907	321	1,876	1,692	280	790	1,427	2,314	2,105
<u>Consumer Products & Components Div.</u>	135,891	94,251	25,019	5,041	30	205	2,062	1,730	877	1,044	3,944	1,688
SIC 331	4,185	2,984	279	221	3	3	326	5	51	19	216	73
332	28,607	19,385	3,213	1,120	24	7	986	829	674	281	1,692	396
334	29,236	28,241	60	27	-	-	7	53	35	-	649	164
335	67,923	39,592	21,362	3,132	3	195	260	806	114	692	768	999
3391	5,940	4,049	105	541	-	-	483	37	3	52	619	51

NOTE: Non-electrical household appliances are included in this Table.

SOURCE: S/C Cat. # 65-004

INDUSTRY GROUP	- EXPORTS -											
	(Based on 1971 XCC per SIC)											
	TOTAL EXPORTS	NORTH AMERICA	C*WEALTH WEST EUROPE	WEST EUROPE	1970 EAST EUROPE	JAPAN	OCEANIA	MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
- thousand dollars -												
<u>E & E BRANCH:</u>	603,080	395,175	46,034	59,028	351	6,328	9,884	15,969	8,031	13,117	36,036	13,127
<u>Electrical Div.</u>	148,439	103,281	5,048	7,672	160	376	2,948	3,216	1,653	4,096	16,588	3,401
SIC 333	6,763	5,126	299	473	1	18	121	24	24	53	540	84
336	46,607	28,507	2,606	2,082	4	255	1,288	165	467	2,083	7,490	1,660
338	71,154	56,553	239	1,463	155	48	533	2,802	627	1,297	6,412	1,025
3399	23,915	13,095	1,904	3,654	-	55	1,006	225	535	663	2,146	632
<u>Electronic Div.</u>	324,672	202,697	18,969	46,644	181	5,739	5,080	9,687	4,977	8,370	14,957	7,371
SIC 335	141,121	84,352	3,023	16,925	12	1,610	1,299	9,450	3,105	6,828	11,276	3,241
318	104,925	62,493	11,733	17,837	-	3,478	2,503	57	1,277	1,030	1,970	2,547
3911	78,626	55,852	4,213	11,882	169	651	1,278	180	595	512	1,711	1,583
<u>Consumer Products & Components Div.</u>	129,969	89,197	22,017	4,712	10	213	1,856	3,066	1,401	651	4,491	2,355
SIC 331	5,589	3,944	564	257	-	2	379	83	48	2	256	54
332	31,261	19,782	3,606	1,010	5	50	851	1,928	1,192	200	2,027	610
334	29,335	27,943	99	55	-	-	47	156	28	-	865	142
335	58,333	33,433	17,702	3,052	5	161	278	886	66	380	898	1,472
3391	5,451	4,100	46	338	-	-	301	13	67	70	439	77

NOTE: Non-electrical household appliances are included in this Table.

SOURCE: S/C Cat. # 65-004

- EXPORTS -

(Based on 1971 ICC per SIC)

1969

INDUSTRY GROUP	TOTAL EXPORTS	NORTH AMERICA	C*WEALTH WEST EUROPE	WEST EUROPE	EAST EUROPE	JAPAN	OCEANIA	MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
- thousand dollars -												
<u>E & E BRANCH:</u>	489,492	347,579	25,291	32,905	707	6,903	7,584	11,888	5,132	16,548	24,375	10,580
<u>Electrical Div.</u>	104,863	72,047	3,503	4,410	620	327	2,131	3,205	1,352	5,538	7,977	3,753
SIC 333	9,729	8,487	340	322	18	2	56	3	29	17	361	94
336	44,447	30,345	2,487	1,222	-	205	1,108	94	583	3,387	2,763	2,253
338	32,442	22,539	111	708	599	44	286	2,910	229	1,191	3,091	734
3399	18,245	10,676	565	2,158	3	76	681	198	511	943	1,762	672
<u>Electronic Div.</u>	268,098	180,406	16,026	24,519	70	6,429	3,701	5,741	2,658	10,443	12,977	5,128
SIC 335	120,171	80,933	1,290	8,430	22	1,126	450	5,554	2,242	8,738	10,010	1,376
318	71,153	46,156	7,138	6,609	1	4,574	1,636	46	110	780	1,419	2,684
3911	76,774	53,317	7,598	9,480	47	729	1,615	141	306	925	1,548	1,068
<u>Consumer Products & Components Div.</u>	116,531	95,126	5,762	3,976	17	147	1,752	2,942	1,122	567	3,421	1,699
SIC 331	6,913	5,830	268	268	--	1	201	3	43	12	253	34
332	25,399	16,105	2,545	652	12	68	379	1,893	880	141	1,964	760
334	30,723	29,767	122	55	-	1	48	297	33	15	352	33
335	47,243	38,588	2,768	2,524	5	76	633	737	103	343	657	809
3391	6,253	4,836	59	477	-	1	491	12	63	56	195	63

NOTE: Non-electrical household appliances are included in this Table.

SOURCE: S/C Cat. # 65-004

- EXPORTS -

(Based on 1971 ICC per SIC)

INDUSTRY GROUP	TOTAL EXPORTS	NORTH AMERICA	C*WEALTH WEST EUROPE	1968			JAPAN	OCEANIA	MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
				WEST EUROPE	EAST EUROPE								
- thousand dollars -													
<u>E & E BRANCH:</u>	435,582	291,141	22,994	29,694	293	8,738	8,776	11,128	4,088	21,225	22,807	14,698	
<u>Electrical Div.</u>	93,027	52,994	4,142	3,349	239	284	4,903	1,913	1,486	12,207	7,499	4,011	
SIC 333	6,251	5,298	270	176	13	1	52	7	24	74	296	40	
336	45,993	24,682	2,574	967	10	244	3,940	113	466	7,993	2,686	2,318	
338	26,160	14,751	818	298	123	5	242	1,680	580	3,076	3,544	1,043	
3399	14,623	8,263	480	1,908	93	34	669	113	416	1,064	973	610	
<u>Electronic Div.</u>	226,376	145,347	12,446	21,015	46	8,187	2,748	6,506	1,480	8,354	11,948	8,299	
SIC 335	107,900	74,482	987	6,149	4	281	347	6,114	1,252	6,165	9,787	2,332	
318	49,865	23,766	5,445	4,364	14	7,459	573	192	58	1,539	1,157	5,298	
3911	68,611	47,099	6,014	10,502	28	447	1,828	200	170	650	1,004	669	
<u>Consumer Products & Components Div.</u>	116,179	92,800	6,406	5,330	8	267	1,125	2,709	1,122	664	3,360	2,388	
SIC 331	5,106	3,796	547	320	-	-	86	5	190	3	135	24	
332	21,005	11,268	3,216	774	3	3	382	1,388	791	37	1,859	1,284	
334	29,557	28,634	99	144	-	-	69	174	42	23	341	31	
335	55,368	45,509	2,413	3,556	5	264	125	1,095	79	528	781	1,013	
3391	5,143	3,593	131	536	-	-	463	47	20	73	244	36	

NOTE: Non-electrical household appliances are included in this Table.

SOURCE: S/C Cat. # 65-004

- EXPORTS -

(Based on 1971 ICC per SIC)

INDUSTRY GROUP	TOTAL EXPORTS	NORTH AMERICA	1967					OCEANIA	MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
			COMMONWEALTH WEST EUROPE	WEST EUROPE	EAST EUROPE	JAPAN							
- thousand dollars -													
<u>E & E BRANCH:</u>	350,125	236,642	21,528	24,482	65	9,274	6,282	2,306	2,892	19,424	14,674	12,666	
<u>Electrical Div.</u>	78,104	45,470	3,156	2,684	3	289	2,371	256	1,628	11,094	7,902	3,251	
SIC 333	3,391	2,609	160	112	-	-	48	3	37	97	265	60	
336	40,313	23,319	2,465	884	3	238	1,562	58	1,010	6,290	3,093	1,391	
338	21,773	11,837	226	100	-	31	337	111	355	3,913	3,651	1,212	
3399	12,627	7,705	305	1,588	-	20	424	84	226	794	893	588	
<u>Electronic Div.</u>	193,018	130,172	12,026	19,527	57	8,784	2,774	703	619	7,672	3,959	6,725	
SIC 335	60,439	46,607	1,089	2,795	4	518	527	367	277	5,675	1,479	1,101	
318	52,328	23,428	7,001	5,815	-	8,030	606	100	124	1,112	1,155	4,957	
3911	80,251	60,137	3,936	10,917	53	236	1,641	236	218	885	1,325	667	
<u>Consumer Products & Components Div.</u>	79,003	61,000	6,346	2,271	5	141	1,137	1,347	645	658	2,813	2,640	
SIC 331	5,685	1,869	2,983	307	-	-	265	13	21	3	176	48	
332	12,562	5,676	1,709	485	3	-	210	919	466	362	1,540	1,192	
334	24,047	23,284	195	133	-	-	97	10	59	12	238	19	
335	33,455	28,183	1,170	1,097	2	138	113	389	78	262	693	1,330	
3391	3,254	1,988	289	249	-	3	452	16	21	19	166	51	

NOTE: Non-electrical household appliances are included in this Table.

SOURCE: S/C Cat. # 65-004

Revised Sept/72

- EXPORTS -

(Based on 1971 ICC per SIC)

INDUSTRY GROUP	TOTAL EXPORTS	NORTH AMERICA	C'WEALTH WEST EUROPE	WEST EUROPE	1966			MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
					EAST EUROPE	JAPAN	OCEANIA					
- thousand dollars -												
<u>E & E BRANCH:</u>	304,111	195,426	17,110	33,540	244	6,255	7,126	6,289	4,701	13,120	12,145	8,155
<u>Electrical Div.</u>	65,002	36,532	2,623	2,415	2	240	2,607	950	3,409	8,535	5,139	2,550
SIC 333	2,345	1,782	125	95	1	-	39	1	21	3	239	39
336	29,093	12,968	2,007	706	-	221	1,574	788	482	7,402	1,595	1,350
338	23,509	16,197	108	41	1	1	539	50	2,646	539	2,518	869
3399	10,055	5,585	383	1,573	-	18	455	111	260	591	787	292
<u>Electronic Div.</u>	169,756	108,500	8,684	28,205	194	5,960	3,500	2,772	757	4,148	3,424	3,612
SIC 335	49,766	38,570	433	2,092	22	11	582	2,329	371	3,120	1,266	970
318	37,871	14,181	5,032	8,090	154	5,678	810	139	156	613	896	2,122
3911	82,119	55,749	3,219	18,023	18	271	2,108	304	230	415	1,262	520
<u>Consumer Products & Components Div.</u>	69,353	50,394	5,803	2,920	48	55	1,019	2,567	535	437	3,582	1,993
SIC 331	4,356	1,290	2,108	522	-	-	142	1	20	6	209	58
332	15,705	7,942	1,593	856	27	4	174	1,166	363	233	2,155	1,192
334	20,271	19,166	191	56	-	1	41	310	47	32	406	21
335	25,324	20,166	910	1,390	21	49	146	1,032	104	152	656	698
3391	3,697	1,830	1,001	96	-	1	516	58	1	14	156	24

NOTE: Non-electrical household appliances are included in this Table.

SOURCE: S/C Cat.# 65-004

Revised Sept/72

- EXPORTS -

(Based on 1971 ICC per SIC)

INDUSTRY GROUP	TOTAL EXPORTS	NORTH AMERICA	C*WEALTH WEST EUROPE	1965								
				WEST EUROPE	EAST EUROPE	JAPAN	OCEANIA	MIDDLE EAST	AFRICA	ASIA	ANTILLES & CENTRAL AMERICA	SOUTH AMERICA
- thousand dollars -												
& E BRANCH:	244,716	133,119	14,801	38,015	53	3,816	10,144	3,928	6,502	15,294	11,535	7,509
Electrical Div.	54,800	28,170	3,403	1,740	8	56	2,638	301	4,464	7,777	3,493	2,750
IC 333	2,084	1,599	115	54	-	-	11	33	62	31	121	58
336	24,556	8,654	1,983	724	3	32	1,555	182	3,478	5,131	1,288	1,526
338	20,796	14,467	398	13	3	3	469	76	791	2,296	1,435	845
3399	7,364	3,450	907	949	2	21	603	10	133	319	649	321
Electronic Div.	141,892	78,271	3,874	33,006	25	3,701	6,429	806	1,137	7,105	4,558	2,980
IC 335	44,720	29,609	523	3,395	20	2	1,180	567	529	5,821	2,415	659
318	32,287	10,612	1,520	9,390	1	3,404	2,950	201	290	728	1,323	1,868
3911	64,885	38,050	1,831	20,221	4	295	2,299	38	318	556	820	453
Consumer Products Components Div.	48,024	26,678	7,524	3,269	20	59	1,077	2,821	901	412	3,484	1,779
IC 331	4,055	940	2,452	152	-	-	239	13	42	6	160	51
332	17,455	7,095	3,898	1,847	1	8	212	654	517	99	1,969	1,155
334	8,244	6,541	152	127	-	-	92	540	45	12	552	183
335	16,365	10,959	974	949	19	48	270	1,573	293	284	640	356
3391	1,905	1,143	48	194	-	3	264	41	4	11	163	34

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NOTE: Non-electrical household appliances are included in this Table.

SOURCE: S/C Cat. # 65-004

