89007

MARKET INTELLIGENCE

IMPORT ANALYSIS

SHEAR BLADES

OCTOBER, NOVEMBER AND DECEMBER 1988

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Industry, Science and Technology Canada
235 Queen Street
Otawa, Ontario
K1A 0H5

Tel: (613) 954-3244

REFERENCE SOURCES

Industry, Science and Technology Canada Statistics Canada Revenue Canada

TARIFFS

Enquiries concerning Canadian tariffs should be directed to the nearest Customs and Excise office or to:

Tariff Programs
Revenue Canada
Customs and Excise
Ottawa, Ontarlo
K1A 0L5

Tel.: (613) 954-6877

Enquiries concerning tariffs and other government trade regulations in foreign countries should be directed to:

Info Export External Affairs Ottawa, Ontario K1A 0G2

Tel.: (613) 993-6435 OR 1-800-267-8376

EXPLANATORY NOTES

Commodity Classification

Canadian Trade statistics are classified and published according to the International Convention on the Harmonized Commodity and Description Coding System (H.S.), as defined by the Canadian Customs Tariff and Statistical Nomenclature.

Method

The data shown in this analysis are extracted from Revenue Canada Customs documents. These documents provide a description of the products, names of importers, foreign exporters, quantities, dollar values, unit prices, countries of origin, provinces of entry, tariff applications and rates of exchange.

The information presented in this report is more detailed than that generally available from Statistics Canada or other publications. Data which might reveal information about individual importers are aggregated.

Valuation

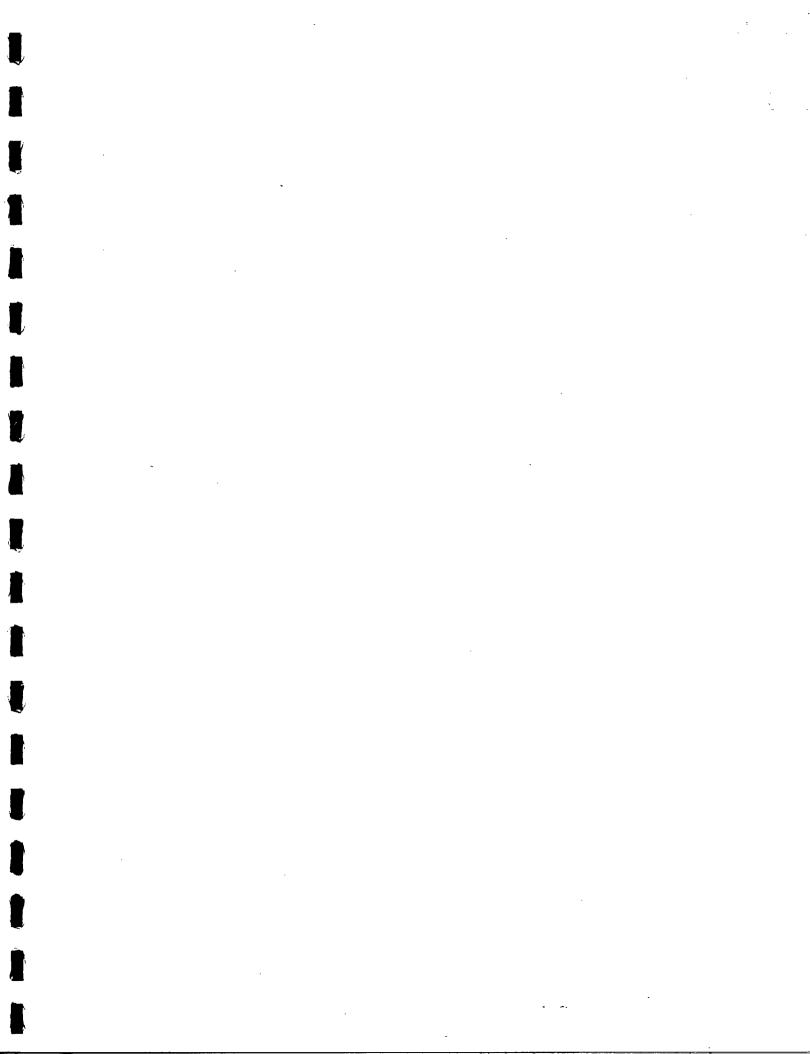
Dollar values shown in this report are based on selling price F.O.B. plant, in Canadian dollars. This selling price represents the value paid by the importer, excluding all freight, packing and insurance costs when specified. All trade discounts, when applicable, are also deducted from the selling price.

Rounding

Figures may not add due to rounding.

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IMPORT ANALYSIS

IMPORTS OF SHEAR BLADES

I. INTRODUCTION AND SCOPE

This Import Analysis is one of a series prepared in order to assist businesses and other organizations in their market research of specific products. The detailed import information provided in these reports supports studies by organizations seeking to expand existing production lines, change individual product characteristics or engage in new manufacturing investment in Canada. The coverage of an import analysis is developed in close consultation with the client, and is tailored to meet those specific requirements. It is important to emphasize that this report does not attempt any assessment as to the feasibility of competing in a particular market.

Imports of shear blades for 1988 were valued at \$6,253,000 and exports of shear blades for 1988 were valued at \$2,672,000.

The remainder of this analysis refers to imports for October, November and December only.

This analysis of imports on shear blades is based on a detailed examination of Revenue Canada Customs import documents for the period of October to December 1988 for the following:

Description

H.S. Commodity Codes
Analyzed

Knives and cutting blades, for machines or for mechanical appliances (82.08)

For metal working (8208.10.00)

Guillotine knives

Other

8208.10.00.10 8208.10.00.90

Imports of shear blades for metal working machines have been identified in this report as guillotine, rotary slitter, cut-off blades and <u>other shear blade</u> types such as cutters, section knives and notching blades.

Total figures in this report do not correspond to those published by Statistics Canada. The differences are explained in Appendix H.

II. ANALYSIS OF IMPORTS IMPORTS OF SHEAR BLADES

OCTOBER, NOVEMBER AND DECEMBER 1988

Imports of shear blades totalled 141 006 units for a value of \$965 260 for the period October to December 1988.

Of the total value of imports, shear blades identified as rotary slitter and guillotine represented ${\bf 28}$ and ${\bf 20}$ per cent respectively.

A high percentage of shear blades, 36 per cent of the value or 78 per cent of the quantity imported, <u>could not</u> be identified as to type.

For further details on imports of shear blades by type and by price range, refer to Appendix A.

SUMMARY OF IMPORTS

BY TYPE

<u>Type</u>	Valu <u>\$000s</u>	ie <u>"«</u>	Quantity (No.)	Average <u>Unit Price</u> (\$/blade)
Rotary Slitter	273	28	3 624	75
Guillotine	190	20	367	518
Cut-off	136	14	2 6 966	5
Other (cutters, section knives and notching blades)	19	2	300	63
Shear Blades NFI (not further identified)	<u>347</u>	<u>36</u>	109 749	3
TOTAL	965	100	141 006	

BY PRICE RANGE

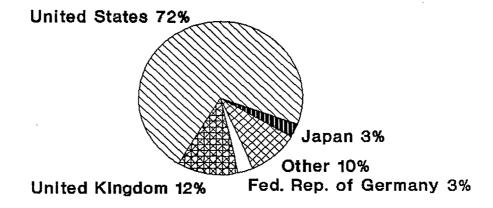
Price Range (\$/blade)	<u>Quantity</u> (No.)	<u>Value</u> (\$)	Percentage of Total Value (\$/blade)
Up to 3 Over 3 to 10 Over 10 to 50 Over 50 to 100 Over 100 to 250 Over 250 to 500 Over 500 to 1 000 Over 1 000	114 382 17 321 6 800 949 801 475 150 128	51 747 89 265 145 339 66 984 130 216 178 078 97 947 205 684	5 9 15 7 14 18 11 <u>21</u>
TOTAL	141 006	965 260	100

II. ANALYSIS OF IMPORTS (Cont'd) IMPORTS OF SHEAR BLADES BY COUNTRY OF ORIGIN

OCTOBER, NOVEMBER AND DECEMBER 1988

The United States was the dominant source of imports of shear blades during the period analyzed, accounting for \$694 thousand or 72 per cent of the total import value. Next was the United Kingdom with \$119 thousand or 12 per cent. The Federal Republic of Germany and Japan each accounted for 3 per cent.

For further details refer to Appendix B.



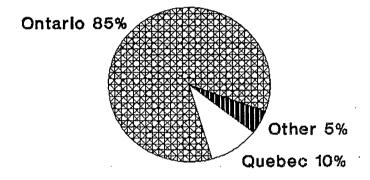
100% = \$965 000

II. ANALYSIS OF IMPORTS (Cont'd) IMPORTS OF SHEAR BLADES BY PROVINCE OF CONSIGNEE

OCTOBER, NOVEMBER AND DECEMBER 1988

Ontario was the major province of consignee, accounting for \$822 thousand or 85 per cent of the total import value, followed by Québec with 10 per cent.

For further details, refer to Appendix C.



100% = \$965 000

II. ANALYSIS OF IMPORTS (Cont'd)

IMPORTS OF SHEAR BLADES

IMPORT MARKET CONCENTRATION

OCTOBER, NOVEMBER AND DECEMBER 1988

There were 97 known consignees/importers of shear blades during the period October to December 1988. The top three importers accounted for \$272 thousand or 28 per cent of the total dollar value of imports. All consignees/importers are listed in alphabetical order in Appendix D.

Principal <u>Consignees/Importers</u> (By Value)	Cumulative <u>Value</u> (\$000)	Cumulative % of
3	272	28
6	432	45
10	542	56
15	643	67
25	763	79
35	840	87
All Consignees/Importers (97)	965	100

III. CANADIAN PRODUCTION

According to industry sources, shear blades as described in this report are made in Canada. However, for reasons of confidentiality, separate data on production or shipments by Canadian manufacturers are not available.

APPENDIX A

IMPORTS OF SHEAR BLADES BY TYPE AND PRICE RANGE

<u>Type</u>	Price Range (\$)	Quantity (No.)	<u>Value</u> (\$)	Average <u>Unit Price</u> (\$/blade)
Rotary Slitter	Up to 10 Over 10 to 100 Over 100 to 300 Over 300 to 1 000 Over 1 000 SUB TOTAL	2 143 810 363 264 44 3 624	8 575 45 898 57 118 107 153 54 046 272 790	4 57 157 406 <u>1 228</u> 75
Guillotine	Up to 200 Over 200 to 300 Over 300 to 400 Over 400 to 600 Over 600 to 1 000 Over 1 000 to 2 000 Over 2 000 SUB TOTAL	79 66 84 70 24 30 <u>14</u> 367	8 728 14 910 31 684 32 144 19 622 40 030 42 684 189 803	110 226 377 459 818 1 334 3 049 517
Cut-Off	Up to 10 Over 10 to 20 Over 20 to 50 Over 50 to 100 Over 100 SUB TOTAL	24 227 1 688 908 92 51 26 966	68 948 22 393 27 163 7 667 10 022 136 193	3 13 30 83 <u>197</u> 5
Other Blade Types (Cutters, Section Knive and Notching Blades)	s Up to 100 Over 100 to 300 Over 300 to 540 Over 540 SUB TOTAL	263 17 14 <u>6</u> 300	6 263 2 754 6 111 3 972 19 100	24 162 437 <u>662</u> 64

APPENDIX A

IMPORTS OF SHEAR BLADES BY TYPE AND PRICE RANGE (Cont'd)

Туре	<u>Price Range</u> (\$)	Quantity (No.)	<u>Value</u> (\$)	Average Unit Price (\$/blade)
Shear Blades (Not Further Identified)	Up to 3 Over 3 to 10 Over 10 to 20 Over 20 to 30 Over 30 to 50 Over 50 to 100 Over 100 to 200 Over 200 to 300 Over 200 to 300 Over 300 to 400 Over 400 to 500 Over 500 to 600 Over 600 to 720 Over 720 to 800 Over 800 to 900 Over 900 to 1 100 Over 1 100	99 065 6 052 1 960 1 247 748 234 206 84 56 11 7 11 5 20 16 27	24 533 37 015 22 566 33 988 29 647 17 942 31 123 21 407 20 318 4 824 4 112 7 542 3 747 17 252 16 042 55 317	* 6 12 27 40 77 151 255 363 439 587 686 749 863 1 003 2 049
SUB TOTAL		109 749	347 374	3
GRAND TOTAL		141 006	965 260	7

^{*} Less than one dollar

APPENDIX B

IMPORTS OF SHEAR BLADES BY COUNTRY OF ORIGIN

Country of Origin		Quan (N	tity o.)	<u>Va</u>]	<u>lue</u> 5)	% of Total <u>Value</u>	Average <u>Unit Price</u> (\$)
United States		33	747	694	170	72	21
United Kingdom		1	198	119	083	12	99
Federal Republic o	of Germany	1	662	30	789	3	19
Japan			156	28	214	3	181
Israel France	. }	50	819	42	998*	4	1
Poland Italy	. }	, 2	230	28	190*	3	13
The Netherlands Yugoslavia Sweden	}	:	936	. 11	607*	1	12
Ireland China Denmark Switzerland Norway	}	50	258	10	209*	1	**
TOTAL		141	006	965	260	100	7

^{*} Aggregated to preserve confidentiality of Canadian importers ** Less than one dollar

APPENDIX C

IMPORTS OF SHEAR BLADES BY PROVINCE OF CONSIGNEE

<u>Province</u>	Quantity	<u>Value</u>	% of Total <u>Value</u>
	(No.)	(\$000)	
Ontario	100 541	822	85
Québec	38 824	92	10
Others*	$\frac{1}{141} \frac{641}{006}$	<u>965</u> 965	<u>100</u> 100

^{*} Other includes; British Columbia, Alberta, Prince Edward Island, Nova Scotia and Manitoba

APPENDIX D

CANADIAN IMPORTERS

OCTOBER, NOVEMBER, AND DECEMBER 1988

Importers of shear blades during the period of October to December 1988, as indicated in this report, are listed below in alphabetical order. Where the importer is not the same as the consignee (i.e. the recipient of the goods shipped), the name of the consignee rather than that of the importer is listed. The importer or consignee is not necessarily the end-user of the product.

NOTE: This list includes all importers except individuals.

<u>Name</u>	Address	<u>Name</u>	<u>Address</u>
Acier Nova Steel Ltd.	Dorval, Qué.	Americas Inc.)	Cornwall, Ont.
Acme Strapping Inc.	Scarborough,	Dofasco Inc.	Hamilton, Ont.
Askata Mina and Tada a Inc	Ont.	Dominion Saw Sales and Service Ltd.	Mississauga, Ont.
Adtek Pipe and Tube Inc.	Mississauga, Ont.		Hamilton, Ont.
Akhurst Machinery Ltd.	Vancouver, B.C.	Drummond McCall Inc.	•
Amada Promecam Canada Ltd.	Mississauga, Ont. Granby, Qué.	E.R. Carpenter Co. of Canada Edward H. Pope Ltd.	Woodbridge, Ont. Brampton, Ont.
Ampscot Equipment Ltd.	Nisku, Alta.	Emerson Electric Canada Ltd.	Napanee, Ont.
Armstrong Bros. Tool Company	Mississauga, Ont.	Fag Bearings Ltd.	Stratford, Ont.
Arrowhead Metals Ltd.	Toronto, Ont.	Ford Electronics Manufacturing	ondirera, orm
Atlas Die Supplies Inc.	Downsview, Ont.	Corp.	Markham, Ont.
Atlas Tube Ltd.	Harrow, Ont.	Fraser Machinery Ltd.	Surrey, B.C.
Aurora Engineering Ind. Ltd.	Brampton, Ont.	General Metal Machine Ltd.	Edmonton, Alta.
Blackstone Industrial Products Ltd.		General Motors of Canada Ltd.	St. Catharines.
Borg-Warner Automotive (Canada)	Olialiora, Olia	Gonordi motoro di Odriada ata.	Oshawa, Windsor,
Ltd.	Simcoe, Ont.		Ont.
Brettwood Machinery Works Ltd.	Madoc, Ont.	Gensco Equipment Co. Ltd.	Toronto, Ont.
Brunette Machine Works Ltd.	New Westminster,	Gibralter Mines Limited	Vancouver, B.C.
	B.C.	Goodrich Canada Inc.	Thorold, Ont.
Canadian Knife & Saw Ltd.	Mississauga, Ont.	Hakansson Industries Ltd.	Dartmouth, N.S.
Canadian National Railway Co.	St. Laurent, Qué.	Honeywell Ltd.	Scarborough,
•	Moncton, N.B.	•	Ont.
Canrep Morse, Division Emco Ltd.	Lachine, Qué.	Hunter Douglas Canada Ltd.	Pointe Claire,
Carbide Tool Works Ltd.	Surrey, B.C.		Qué.
Central Die Supplies Inc.	St. Laurent, Qué.	I B M Canada Ltée.	Bromont, Qué.
Cleveland Twist Drill Canada Ltd.	Rexdale, Ont.	lpsco Inc.	Calgary, Alta.
Compagnie De Papier Québec			Regina, Sask.
& Ontario Ltée.	Baie Comeau,	J & T Machine Knife Inc.	Mississauga, Ont.
	Qué.	Kar Industrial Ltd.	Edmonton, Alta.
Cyclone Diamond Products Ltd.	Vancouver, B.C.		Pointe Claire,
Diesel Recon Canada (Cummins			Qué.

CANADIAN IMPORTERS (Cont'd)

<u>Name</u>	<u>Address</u>	<u>Name</u>	<u>Address</u>
Kaycan Ltd. Kennametal Ltd. Koehring Canada Ltd. Mandel Scientific Co. Ltd. Mann Brush Manufacturing Co. Ltd	Montréal, Qué. Toronto, Ont. Brantford, Ont. Guelph, Ont. Ville St. Laurent, Qué.	Samuel Kent Sandvik Canada Inc. Scotchman Machinery Canada Inc. Sidbec-Dosco Inc.	Hamilton, Ont. Mississauga, Ont. Brampton, Ont. Longueuil, Contrecoeur, Qué.
McNicholls Machine Tool Inc. Metal Koting Ltd.	Surrey, B.C. Rexdale, Ont.	Sivaco Québec, Div. of Ivaco Inc. Sonco Steel Tube Division Ferrum	Marieville, Qué.
Metals For Industries Ltd. MTT Div. of Robertson Whitehouse Mustad and Son (Canada) Ltd. Namasco Ltd. National Salvage Co. Ltd. Nelson Steel Co. Ltd.	Mississauga, Ont. Mississauga, Ont. Bedford, N.S. Burlington, Ont. Lethbridge, Alta. Stoney Creek, Ont.	Inc. Spada Sheet Metal (1985) Limited Standard Tube Canada Inc. Stelco Inc.	Brampton, Ont. Windsor, Ont. Woodstock, Ont. Hamilton, Ont. Edmonton, Alta. Welland, Ont. Nantlcoke, Ont.
Newman Steel Warehouse Ltd.	Stoney Creek, Ont.	Strippit Inc. Summit Electric Products Ltd.	Akron, N.Y., USA* Windsor, Ont.
Noranda Metal Industries Ltd. Northern Technologies Ltd. Norton Co. of Canada Ltd.	Fergus, Ont. Markham, Ont. Hamilton, Ont.	T R W Canada Ltd., T.P. Div. Taylor Steel Inc.	Weston, Ont. Stoney Creek, Ont.
Notting Canada Inc. Padinox Inc.	Mississauga, Ont. Charlottetown, P.E.I.	Temro Automotive Div. (Budd Canada Inc.) Toro Steel Tube Inc.	Winnipeg, Man. Mississauga, Ont.
Pazner Scrap Metals Co. Ltd. Pinsky Sewing Machines & Supplie	Windsor, Ont.	Transco Tool & Equip. Ltd. Unifin International, Div. Keeprite Inc	Vancouver, B.C.
Co. Ltd. Price Daxion, Div. Price Wilson	Montréal, Qué. Mississauga, Ont.	Upton Bradeen & James Ltd.	Don Mills, Ont. Montréal, Qué.
Pro-Eco Ltd. Procter and Gamble Inc. Ratcliffs (Canada) Limited	Mississauga, Ont. Belleville, Ont. Richmond Hill, Ont.	Upward Tool Group Inc. Valenite Modco Ltd. Vesta Cutting Tools Inc.	Woodbridge, Ont. Windsor, Ont. St. Catharines, Ont.
Reff Inc. Rotem Industrial Products Inc. Rustad Bros. & Co. Inc.	Weston, Ont. Rexdale, Ont. Prince George, B.C.	W.H.E. Process Systems Ltd. Walter Haas Ltd. Welded Tube of Canada Ltd.	Oldcastle, Ont. Weston, Ont. Montréal, Ont. Concord, Ont.
Samuel & Fils Co. Ltée.	Chomedey, Laval, Qué. Mississauga, Ont.	Wesco Production Tool Imports Ltd Whitney of Canada Inc. Williams and Wilson Ltd. Zalev Brothers Ltd.	•

^{*} Non-resident Importer

APPENDIX E

FOREIGN EXPORTERS TO CANADA

OCTOBER, NOVEMBER AND DECEMBER 1988

Major exporters to Canada of shear blades, with total shipments of \$10 000 and over are listed below in descending order of dollar value. Names are as shown on the shipping documents. These exporters accounted for 80 per cent of the total analysed value of \$ 965 260.

Value of					
<u>Name</u>	<u>Address</u>		<u>Imports</u> (\$ 000)		
American Custom Metals Inc.	Erlanger, KY, USA		119		
ASKO Inc.	Homestead, PA, USA Rock Hill, SC, USA South Holland, IL, USA) })	99		
Tempered Tools, Div. of Spring Co. Ltd.	Sheffield, UK		70		
Wapakoneta Machine Company	Wapakoneta, OH, USA		66		
Gleason Works Norton Company F. Tinker & Sons Co.	Rochester, NY, USA Worcester, MA, USA Pittsburgh, PA, USA) })	158*		
Cumberland Engineering Steelcraft Tool Company	South Attleboro, MA, USA Livonia, MI, USA)	48*		
W.A. Tyzack Machine Knives Ltd. Inter-Vis Co. Ltd. Vargas Ltd.	Sheffield, UK Warsaw, Poland Nahariya, Israel	}	58*		
Cowles Tool Company	Cleveland, OH, USA		16		
Ingersoll GmbH AMV S.A. DSW Converting Knives Inc.	Burback, Fed. Rep. of Germany Yssingeaux, France Birmingham, AL, USA) } }	44*		
TDK Corporation of America Kimura Knife & Saw Mfg. Co. Ltd. Cleveland Twist Drill (ACME) Co.) } }	38*		
Allied Machine & Engineering Corp. Ratcliffs (Great Bridge) PLC Sandrik Inc. Lemont Tool Co. Kennametal Inc.	Dover, OH, USA Tipton, West Midlands, U.K. Sweden Lincolnwood, IL, USA Latrobe, PA, USA))))	52*		

^{*} Aggregated to preserve confidentiality of Canadian importers

APPENDIX F

CANADIAN SUPPLIERS

The following lists are taken from two sources: a) the Business Opportunities Sourcing System (BOSS), a computerized data bank established by the Federal Department of Industry, Science and Technology Canada; and, b) the Canadian Trade Index, published by the Canadian Manufacturers' Association (CMA). These lists may not include all suppliers of the products in question, as companies must themselves register in BOSS or the Canadian Trade Index. In both cases, information of Canadian products supplied is as given by the companies.

BOSS

Canadian companies are arranged in alphabetical order.

BLADES/Knives, Shear

Name .

Aurora Engineering Industries Ltd.
C.M.K. Industries Ltd.
*Central Welding Company Limited
Galt Knife Co. Ltd.
*Les Outils I.C.T. Ltée.
*Punchmaster Ltd.
Scies de la Rive-Sud Inc. (Les)
*Thames Machine & Tool Ltd.
*Valenite-Modco Limited
Waltec Engineering, Div. of Waltec Inc.
Wood-Miller Saw & Knife Ltd.

<u>Address</u>

Brampton, Ont.
Mississauga, Ont.
Hamilton, Ont.
Cambridge, Ont.
Montréal-Nord, Qué.
Mississauga, Ont.
Laprairie, Qué.
Chatham, Ont.
Windsor, Ont.
Wallaceburg, Ont.
Mississauga, Ont.

Any enquiries and/or comments regarding the BOSS list should be directed to:

Business Opportunities Sourcing System (BOSS)
Department of Industry, Science and Technology Canada
235 Queen Street, Ol East
Ottawa, Ontario
KIA OH5

Tel.:(613) 954-5031 Telex: 053-4123

^{*} Company engaged in export trade

APPENDIX F

CANADIAN SUPPLIERS (Cont'd)

CANADIAN TRADE INDEX

Canadian companies are arranged in alphabetical order.

Machine Knife

<u>Name</u>

C.M.K. Industries Limited,
Canada Machine Knife Division
*Deloro Stellite Inc.
Galt Knife Co. Ltd.
*Machine Knife Company, The
Rudolph Industries
*Simonds Cuttings Tools
Vic Bussieres Inc.

<u>Address</u>

Mississauga, Ont. Belleville, Ont. Cambridge, Ont. Hamilton, Ont. Mississauga, Ont. Granby, Qué. Amos, Qué.

Shears and Shear Blades

*Barer Engineering Company *Brown Boggs Foundry & Machine Co. Ltd. C.M.K. Industries Limited, Canada Machine Knife Division *Deloro Stellite Inc. Galt Knife Co. Limited *Gensco Equipment Co. Ltd. Hay, Peter, Knife (1985) Limited IKS Canadian Knife & Saw Ltd. *International Scissor Limited *Machine Knife Company, The Machine & Tool Products, A Division of NIK Manufacturing Ltd. Promecam Canadian Ltd. Punchmaster Ltd. *Vicroc Inc. *White Eagle Tool & Die Co. Limited

Montréal, Qué. Hamilton, Ont.

Mississauga, Ont. Belleville, Ont. Cambridge, Ont. Toronto, Ont. Cambridge, Ont. Mississauga, Ont. Perth, Ont. Hamilton, Ont.

Oshawa, Ont. Granby, Qué. Montréal, Qué. Victoriaville, Qué. Oldcastle, Ont.

Any enquiries and/or comments regarding the Canadian Trade Index list should be directed to:

The Canadian Manufacturers' Association One Yonge Street Toronto, Ontario M5E 1J9

Tel.:(416) 363-7261 - Telex: 065-24693

^{*} Indicates firms engaged in export trade

APPENDIX G

CANADIAN AND FOREIGN TARIFFS

Shear blades included in this analysis were dutiable under the following Canadian tariff items.

		Tariff Treatment		
Tariff Item	Description of Goods	Most Favoured Nation Tariff	General Preferential Tariff	United States Tariff
	Knives and cutting blades, for machines or for mechanical appliances, for metalworking	9.2%	2.5%	7.3%
	On and after January 1, 1990 On and after January 1, 1991			5.5% 3.6%
8208.10.00	Guillotine knivesOther			

Enquiries concerning tariffs should be directed to the nearest Customs and Excise office or to:

> Tariff Programs Revenue Canada Customs and Excise Ottawa, Ontario KIA OL5

Tel.: (613) 954-6927

FOREIGN COUNTRIES

Enquiries concerning tariffs and other government trade regulations in foreign countries should be directed to:

> Info Export External Affairs Ottawa, Ontario

K1A OG2

Tel.: (613) 993-6435 OR 1-800-267-8376

APPENDIX H

RECONCILIATION

Imports of shear blades during the months of October, November and December, 1988 as reported on documents analysed in this report, amounted to \$965 260. The value reported in this import analysis does not correspond to the official Statistics Canada figure of \$1.7 million for various reasons. Reconciliation of the two total figures is explained as follows:

<u>Values Accounted For</u>	<u>Value</u> (\$ 000)
Documents referring to products which should have been classified elsewhere	409
Values reported by Statistics Canada but not included in this report (e.g., documents not available)	282
Total values reported in this import analysis	965
Total values accounted for as above	1 656
Total values published by Statistics Canada	1 656