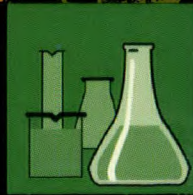
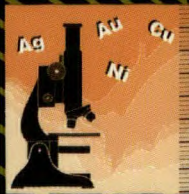


Canadian Mining Equipment & Services for World Markets



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CANADIAN MINING EQUIPMENT

AND SERVICES

FOR WORLD MARKETS




The purpose of this catalogue is to provide a listing for export of Canadian goods and services available to the mining industry.

Any errors or omissions are strictly unintentional and the fact that one company may be listed and another similar omitted is not intended as an endorsement of a particular company.

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GEARS AND COMPONENTS

Almac Machine Works Ltd.
Arvin Special Machinery Ltd.
Canadian Steel Foundries
Industries Normet
New Era Tool Ltd.
Promac Industries Ltd.
Standard Machine Ltd.
Taro Gears
Wilson Machine Co.

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Taro Gears

GEOCHEMICAL SURVEY

Bondar-Clegg Ltd.
Geo Quest International
Groupe Conseil DOZ.
International Plasma Lab. Inc.
John A. Leslie and Associates Ltd.
MPH Consulting Ltd.
P. Lane and Associates Ltd.
Peter E. Walcott and Assoc.
Roscoe Postle Inc.
Sial Géosciences Inc.

GEOLOGICAL MAPPING

Eagle Mapping Service Ltd.
Fleet Technology Ltd.
G.P. Isenor Company Ltd.
Geodata Ltd.
Golden Associates
Intera Kenting
John A. Leslie and Associates Ltd.
Questor Surveys Ltd.
R.L. Moxham Ltd.
Roscoe Postle Inc.
Sanders Geophysical Ltd.
Sial Inc.
Urguhart Dvorak Ltd.
Watts, Griffis and McQuat

GEOPHYSICAL INTERPRETATION

Aerodat Ltd.
Canpolar Inc.
Crone Geophysics Ltd.
Dighem Surveys and Processing Inc.
Excalibur Consultants Ltd.
Geopak Systems
Geophysic GPR International Inc.
Geoterrex Ltd.
Intera Kenting
Interra Technologies
JVX Ltd.
Lamontagne Geophysical Ltd.
Quantech Consulting Inc.
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Rideau Geophysics Ltd.
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Sanders Geophysical Ltd.
Sial Géosciences Inc.
Teknica Petroleum Services Ltd.
Terracon Geotechnique Ltd.
Urguhart Dvorak Ltd.
Watts, Griffis and McQuat Ltd.

GEOPHYSICAL SURVEYS

A.C.A. Howe Ltd.
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Almecon Industries Ltd.
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Geophysics GPR International Inc.
Geoquest International
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Interra Technologies
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Jacques, Whitford Ltd.
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Mike Dawson Consulting Ltd.
Nordco Ltd.
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Old Rocks and Ancient Minerals Ltd.
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Terraquest Ltd.
Trow Consulting Engineers Ltd.
Val D'Or Geophysique Ltd.
W-E-R Engineering Ltd.
Watts, Griffis and McQuat Ltd.

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Geonics Ltd.
IFG Corporation
Instrumentation GDD Inc.
Pajari Instruments Ltd.
Richard Brancker Research Ltd.
Urtec Instruments Ltd

MAGNETOMETERS

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Crone Geophysics Ltd.
Gem Systems Inc.
Geonics Ltd.
IFG Corporation
RST Instruments Ltd.
Scintrex Ltd.
Urtec Instruments Ltd.

RESISTIVITY

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Geonics Ltd
Instrumentation GDD Inc.
RST Instruments Ltd.

SEISMIC RECORDING

Alpine Subsurface Electronic Inc.
InstanTEL Inc.
R.S.T. Instruments Ltd.
Scintrex Ltd.

GRINDING MILLS

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General Comminution Ltd.
Howden Group Ltd.
J.M. Ore Dressing Equipment
Minpro Ltd.
Nelson Machinery Ltd.
P.R. Engineering Ltd.
Scandinavian Mill Systems Inc.
SWECO Inc.
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GRINDING BALLS AND MEDIA

Boundary Equipment Co. Ltd.
Fertek Inc.
Maggotteaux Canada
Moly-Cop Canada
Norcast Ltd.
Slater Steels Ltd.

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Heath and Sherwood Ltd.

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Abreco Inc.
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CAE Machinery Ltd.
Durand-Raute Industries Ltd.
Fonderie St. Alselle Ltée.
Lister Bolt and Chain Ltd.
Magotteaux Canada
Moly-Cop Canada
Norcast Ltd.
Penticton Foundry Ltd.
Thiessen Equipment Ltd.

STRESS AND FAILURE ANALYSIS

Met-Chem Canada Inc.
Scandinavian Mill Systems Ltd.

GROUT AND SHOTCRETE

Ground Control Ltd.
MacLean Engineering
Shaft Machines Ltd.
Teledyne Mining Products

HEAD FRAMES AND DESIGNS

Baycar Ltd.
J.S. Redpath Ltd.
Kailey Mining & Equipment Ltd.
Maloney Steel Ltd.
Ocean Steel and Construction Ltd.

HYDRAULICS

HYDRAULIC CYLINDERS

Arcbro International
Canadian Tool and Die Ltd.
Columbia Chome Industries Ltd.
Continuous Mining Products
Leon-Ram Enterprises Inc.
Noonan Engineering Ltd.
O.E.M. Manufacturing Services Ltd
S. Huot Inc.
Ultra Metal
Valley Machine Ltd.

HYDRAULIC DESIGNS

Hydraulic Lussier Savoie Inc.
Laboratories
O.E.M. Manufacturing Services Ltd
S. Huot Inc.
Western Canada Hydraulic

HYDRAULIC HOSES AND FITTINGS

Randall and Associates
Ultra Metal

HYDRAULIC PUMPS NEW AND EXCHANGE

Brier Hydraulics Ltd.
Frontier Equipment Ltd.
O.E.M. Manufacturing Services Ltd.

LADLERS

Boundary Equipment Co. Ltd.
John Ewing & Co.

LASERS

Marland Enterprises Inc.

LOADERS (ORE)

Continuous Mining Systems Ltd.
R.A. Warren Equipment Ltd.

LOCOMOTIVES AND PARTS

Can-Eth Resources Inc.
Continuous Mining Systems Ltd.
Nautalus International Control & Engineering
Nor-Equip Manufacturing Inc.
R.A. Warren Equipment Ltd.

MINE HOISTS AND SHEAVES

Almac Machine Works Ltd.
Arcbro International Ltd.
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Digital Engineering Inc.
Entrepreneur Minier Talpa Inc.
Focal Technologies Inc.
Groupe Laperrière and Verrault
Howden Group Ltd.
J.S. Redpath Ltd.
John T. Hepburn Ltd.
Lunenburg Industrial Foundry
New Era Tool Ltd.
Pneumatic Equipment Ltd.
Timberland Equipment Ltd.
Treuil de la Capitale Inc.
Wilson Machine Co. Ltd.

MINERS LAMPS

N.L. Technologies Ltd.

MONITORS

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Alphanuclear Co.
B&W Technologies Ltd.

RADON/THORON

Alphanuclear Co.
Scintrex Ltd.

MOTOR GRADERS

Champion Road Machines

MINING MACHINERY CUSTOM BUILT

Acier A/N Steel Inc.
Almac Machine Works Ltd.
B.I.D. Canada Ltd.
Bay Industrial and Mine Inc.
Baycar Ltd.
Beroma Inc.
Boundary Equipment Co. Ltd.
Brockmans Services Ltd.
Columbia Chrome Industries Ltd.
EBCO Industries Ltd.
Ellery Manufacturing Ltd.
(Les) Équipements Vibrotech Inc.
GN Corporation Inc.
Heath and Sherwood Ltd.
Hydraulic Lussier Savoie Inc.
(Les) Industries Fournier Inc.

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Industries Raymond Inc.
John T. Hepburn Ltd.
Kailey Mining & Equipment Ltd.
Knelson Gold Concentrators Inc.
Lefebvre Frères Ltée.
Machine Roger Inc.
MacLean Engineering Ltd.
Marcotte Mining Machinery Services Inc.
Mekanika Inc.
Nelson Manufacturing Ltd.
New Era Tool Ltd.
Nor-Equip. Manufacturing Inc.
Northway Industries
Ore Sorters Ltd.
P.R. Engineering Ltd.
Prairie Machine and Parts Ltd.
Promac Industries Ltd.
Reidco Metal Industries Ltd.
S. Huot Inc.
Scandinavian Mill Systems Ltd.
Sellick Equipment Ltd.
Sydney Engineering Ltd.
Trenton Machine Tool Inc.
Viscoe Manufacturing Ltd.

ORE CARS AND PARTS

Almac Machine Works Ltd.
Arvin Special Machinery Ltd.
Boundary Equipment Co. Ltd.
Canadian Anglo Machine Inc.
Columbia Chrome Industries Ltd.
Continuous Mining Systems Ltd.
Fonderie St. Anselme Ltée.
G L and V Ontario Ltd.
Groupe Laperrière and Verrault
John Ewing Inc.
Maritime Steel Foundry Ltd.

ORE CARS AND PARTS (cont'd)

National Steel Car Ltd.
Nor-Equip. Manufacturing Ltd.
Norcast Ltd.
Northway Industries
Penticton Foundry Ltd.
Prairie Machine and Parts Ltd.
Promac Industries Ltd.
R.A. Warren Equipment

PIPES AND FITTINGS

Can-Air Manufacturing Inc.
CPI Equipment Ltd.
Fibergrid Inc.
Nelson Machinery Ltd.
Prudential Pipe Systems
Salonen Tubes Ltée.

PROCUREMENT SERVICES

Acres International Ltd.
Beaton and Associates
Fenco Engineering Inc.
Fenco Lavalin Inc.
Ghancan Engineering Corp.
Kilborn Engineering Ltd.
Quote Purchasing Management and Consultants
Rico Exploration Consultants
S.N.C. Inc.

PROJECT MANAGEMENT

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Carminex Inc.
Cominco Engineering Services Ltd.
Dolmage Campbell Ltd.
Dynatec Mining Ltd.
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G.P. Isenor Company Ltd.
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Geoquest International
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Shawmont Newfoundland Ltd.
Trueman Consulting Ltd.
W.T. Technical Services
Walter Dow Ltd.
Watts, Griffis and McQuat Ltd.

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Wright Engineers

PUMPS and PARTS (WATER)

Columbia Chrome Industries Ltd.
Darling Duro
Dresser Pump
G L and V Ontario Ltd.
Gorman-Rupp Canada Ltd.
Griffin Pumps Inc.
I.T.T. A-C Pump Canada
Minpro Ltd.
National Coating Technology
Nelson Machinery Ltd.
Pro-Pulse Jig Manufacturing Ltd.
R.A. Warren Equipment Ltd.
Smart Turner Ltd.
Syconix Environmental
Valley Machine Ltd.
Wajax Industries Ltd.
Wellmaster Pipe and Supply Ltd.

RAISE

BORERS AND PARTS

Drillex International
J.S .Redpath Ltd.
Machine Roger International

CLIMBERS AND PARTS

Arcbro International Inc.

CONTRACTORS

Bharti Laamanen Mining Inc.
Entrepreneur Minier Talpa Inc.
J.S. Redpath Ltd.
MacIsaac Industries Ltd.
RAM Raising Ltd.

REMOTE CONTROLS

Blackbox Controls Ltd.
Nautilus International

ROCKER SHOVELS AND PARTS

R.A. Warren Equipment Ltd.

ROAD GRADERS

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ROOF BOLTERS

Boart Canada Inc.
Brockman's Services Ltd.
Dux Machinery Corp.
MacLean Engineering Ltd.
Noonan Engineering Ltd.
Stewart Mining Products

ROOF SCALERS

Dux Machinery Corp.
Sellick Equipment
Teledyne Mining Products

SAMPLERS

DRILLING

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TM Engineering Ltd.

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Groupe Conseil DOZ

SCALES AND WEIGHING SYSTEMS

Canadian Scales Company Ltd.

PARTICLE SIZE

Heath and Sherwood Ltd.
Hygenius Inc.
Knelson Gold Concentrators Inc.
Minpro Ltd.

SMELTER

Heath and Sherwood Ltd.

SCREENS AND GRIZZLIES AND TROMMELS

B M and M
Beaver Manufacturing
Blackstone Equipment Ltd.
Broer Services Ltd.
Canadian Anglo Machine Inc.
Clemro Industries Ltd.
(Les) Équipements Vibrotech Inc.
Fonderie St. Anselme Ltée
Forano Inc.

SCREENS AND GRIZZLIES AND TROMMELS (cont'd)

G L and V Ontario Ltd.
Greening Donald Co. Ltd.
Industrial Wire and Iron Works Canada Ltd.
(Les) Industries Fournier Inc.
Industries USP Inc.
J.M. Ore Dressing Equipment Ltd.
Knelson Gold Concentrators Inc.
Maloney Steel Ltd.
Maritime Welding Ltd.
Nelson Machinery Ltd.
Northway Industries
Ocean Steel and Construction Ltd.
Pro-Pulse Jig Manufacturing Ltd.
Separator Engineering Ltd.
Sweco Inc.
Thomas A. Dillon Ltd.
Tornado Engineering
Variperm Canada Ltd.
Wilown Shaker Screen Industries Ltd.
W.S. Tyler Canada Ltd.
Wajax Industries Ltd.

SEPARATION EQUIPMENT

FINE PARTICLE

Cyclone Engineering Sales Ltd.
Knelson Gold Concentrators Inc.

FLOTATION

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(Les) Industries Fournier Inc.
Minnovex Technologies Inc.
Minpro Ltd.
Poseidon Inc.

GRAVIMETRIC

Cyclone Engineering Sales Ltd.
Falcon Concentrators Inc.
Fonderie St. Anselme Ltée.
General Comminution Inc.
I.P. Constructors Ltd.
Knelson Gold Concentrators Inc.

SLUSHERS AND PARTS

Kubota Metal Corp.
Pneumatic Equipment and Supplies
R.A. Warren Equipment Ltd.
Wulftec Domeg Inc.

SOFTWARE

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Canpolar Inc.
Geographics GPR International Inc.
Geopak Systems
Geosci Data Analysis Ltd.
Geosoft Inc.
Groupe Conseil DOZ Inc.
Intera Technologies Ltd.
Lynx Geosystems Inc.
M. Slinn Engineering Services
Paterson, Grant and Watson Ltd.
Sanders Geophysical Ltd.
Scintrex Ltd.
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MINE DESIGN AND ORE BODY

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Eagle Mapping Services Ltd.
Geosci Data Analysis Ltd.
Geostat Systems International
Groupe Conseil DOZ Inc.
Lynx Geosystems Inc.
M. Slinn Engineering Services
Noka Software Systems

OPERATING

Noka Software Systems
Oliver Interactive Inc.
Sandwell Inc.

TRUCKS

LOAD HAUL DUMP

Dux Machinery Corp.
Eimco Jarvis Clark Ltd.

TIRES

United Tire & Rubber
Vulcan Equipment Ltd.

TRUCK REPAIR PARTS

Bull Industrial Supply
Eimco Jarvis Clark Ltd.

UNDERGROUND

Dux Machinery Corp.
Eimco Jarvis Clark Ltd.

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Dahmer Forklift Ltd.
Dux Machinery Corp.
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Leon-Ram Enterprises Inc.
MacLean Engineering Ltd.
Marcotte Mining Machinery
Matt's Manufacturing Ltd.
Maxter Industries Ltd.
Noonan Engineering Ltd.
Reidco Metal Industries
Sellick Equipment Ltd.
Teledyne Mining Products
Thomas Equipment Ltd.
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WHEELS

Canadian Wheel Industries

TUYERE

MONITORS

Heath and Sherwood Ltd.

PUNCHERS

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URETHANE (POLY) WEAR PARTS

Chimo Polyurethanes Ltd.
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VENTILATION EQUIPMENT

ABC Manufacturing Canada Ltd.
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Schauenburg Industries Ltd.
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VIBRATION AND FATIGUE ANALYSIS

Beta Monitors and Controls Ltd.
Jacques, Whitford Ltd.
Scandinavian Mill Systems Ltd.

WINCHES

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Canadian Howell Ltd.
Jeamer Winches Ltd.
John T. Hepburn Ltd.
Lentec Industries Inc.
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Matt's Manufacturing Ltd.
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Pre

Acier A/N Steel (1990) Inc.
9405 La Martinière
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H1E 3K8
Tel: (514) 323-8796
Fax: (514) 494-2076
Mr. Aurèle Dubois
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Fax: (403) 463-3052
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President

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Mr. G. M. Denham
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Fax: (403) 264-7240
Tlx: 3-821089 ALPINE CGY
R. Kolke
Operations Manager

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M.J. Bourassa
Director of Marketing

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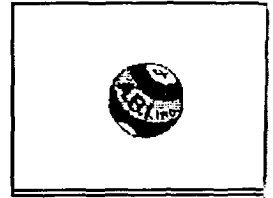
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L4V 1M2
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General Manager

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CONSULTANTS, MINING

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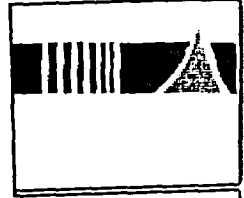


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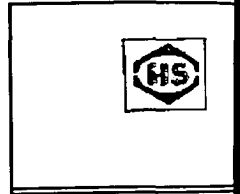


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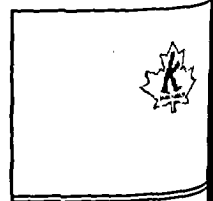
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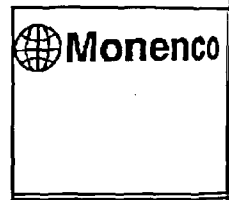
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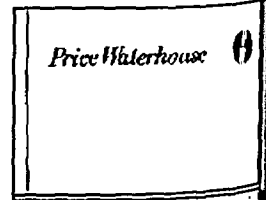
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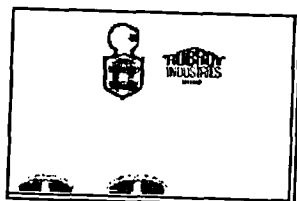
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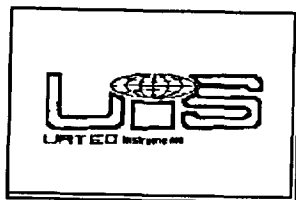
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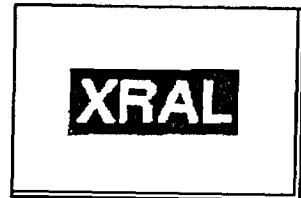
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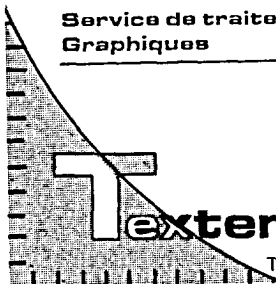
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