

Canadian Miners' Buying Directory.—(Continued from page 29.)

Pipes— Canada Metal Co., Ltd. Consolidated M. & S. Co. Northern Canada Supply Co. Smart-Turner Machine Co.	Pumps—Pneumatic— Smart-Turner Machine Co. Can. Ingersoll-Rand Co., Ltd. Sullivan Machinery Co.	Screens—Cross Patent Flanged Lip— Hendrick Mfg. Co.	Tanks—Cyanide, Etc.— Hendrick Mfg. Co. Pacific Coast Pipe Co., Ltd. MacKinnon Steel Co.
Pipe—Wood Stave— Pacific Coast Pipe Co., Ltd. Mine and Smelter Supply Co.	Pumps—Steam— Can. Ingersoll-Rand Co., Ltd. Mussens, Limited. Northern Canada Supply Co. Smart-Turner Machine Co.	Separators— Smart-Turner Machine Co.	Tanks (water) and Steel Towers— Gould, Shapley & Muir Co., Ltd. MacKinnon Steel Co.
Piston Rock Drills— Mussens, Limited.	Pumps—Turbine— Smart-Turner Machine Co. Can. Ingersoll-Rand Co., Ltd.	Sheet Lead— Canada Metal Co., Ltd.	Tramway Points and Crossings— Hadfields Ltd.
Pneumatic Tools— Can. Ingersoll-Rand Co., Ltd. Jones & Glasco.	Pumps—Vacuum— Smart-Turner Machine Co.	Shovels—Steam— M. Beatty & Sons.	Transits— C. L. Berger & Sons.
Prospecting Mills and Machinery— Standard Diamond Drill Co. Mine & Smelter Supply Co.	Quarrying Machinery— Sullivan Machinery Co. Can. Ingersoll-Rand Co., Ltd. Hadfields Ltd.	Smoke Stacks— Hendrick Mfg. Co. MacKinnon Steel Co., Ltd. Marsh Engineering Works.	Tubs— Hadfields Ltd.
Pulleys, Shafting and Hangings— Northern Canada Supply Co.	Rails— Hadfields Ltd.	Steel Barrels— Smart-Turner Machine Co.	Welding Rod and Flux— Imperial Brass Mfg. Co.
Pulverizers—Laboratory— Mine & Smelter Supply Co.	Roofing— Northern Canada Supply Co.	Steel Castings— Can. Brakeshoe Co., Ltd. Hadfields Ltd.	Welding and Cutting, Oxy-Acetylene— Imperial Brass Mfg. Co.
Pumps—Boiler Feed— Smart-Turner Machine Co. Northern Canada Supply Co. Can. Ingersoll-Rand Co., Ltd.	Rope—Manilla and Jute— Jones & Glasco. Northern Canada Supply Co. Allan, Whyte & Co.	Steel Drills— Sullivan Machinery Co. Northern Canada Supply Co. Can. Ingersoll-Rand Co., Ltd.	Wheels and Axles— Hadfields Ltd.
Pumps—Centrifugal— Mussens, Limited. Smart-Turner Machine Co. M. Beatty & Sons. Can. Ingersoll-Rand Co., Ltd. Mine & Smelter Supply Co.	Rope—Wire— Allan, Whyte & Co. Northern Canada Supply Co.	Stone Breakers— Hadfields Ltd.	Winding Engines—Steam and Electric— Can. Ingersoll-Rand Co., Ltd. Marsh Engineering Works.
Pumps—Electric— Smart-Turner Machine Co. Can. Ingersoll-Rand Co., Ltd.	Rolls—Crushing— Hadfields Ltd.	Surveying Instruments— C. L. Berger.	Wire Cloth— Northern Canada Supply Co. B. Greening Wire Co., Ltd.
Pumps—Sand and Slime— Mine & Smelter Supply Co.	Samplers— C. L. Constant Co. Ledoux & Co. Milton Hersey Co. Thos. Heys & Son. Mine & Smelter Supply Co.	Tables—Concentrating— Mine & Smelter Supply Co.	Wire (Bare and Insulated)— Standard Underground Cable Co., of Canada, Ltd.
	Screens— Northern Canada Supply Co. Hendrick Mfg. Co. Hadfields Ltd.	Tanks (Wooden)— Gould, Shapley & Muir Co., Ltd. Pacific Coast Pipe Co., Ltd.	Zinc Spelter— Canada Metal Co., Ltd. Hoyt Metal Co.

ALPHABETICAL INDEX TO ADVERTISERS

A Allan, Whyte & Co. American Zinc Lead & Smelting Co.	E Everitt & Co. 4	Minerals Separation North American Corporation 8-9 Mond Nickel Co. 4 Mussens, Limited. 12
B Bath, Henry & Son 27 Balbach Smelting & Refining Co. 27 Beatty, Blackstock, Fasken, Cowan & Chadwick 25 Beatty, M. & Sons Berger, C. L. & Sons 5 Blackwell, Geo. G., Sons & Co. 27 British Columbia, Province of 11 Burns & Roberts 17	F Ferrier, W. F. 25 Fleck, Alex. 3	N Northern Canada Supply Co., Ltd. 2 Northern Electric Co., Ltd. 18 Nova Scotia Steel & Coal Co. 4 Nova Scotia Government 26 Nordberg Mfg. Co. 19
C Callow, J. M. Campbell & Deyell, Ltd. 25 Canadian Explosives, Ltd. 23 Canadian H. K. Porter, Ltd. 26 Canadian Ingersoll-Rand Co., Ltd. Montreal, Que. 1 Canadian Laboratories, Ltd. 25 Canada Metal Co. 24 Canadian Milk Products Ltd. Canadian Northern Railway 7 Canadian Rock Drill Co., Ltd. 31 Capper Pass & Son, Ltd. 27 Consolidated Mining & Smelting Co. Coniagas Reduction Co., Ltd. 27 Constant, C. L. & Co. 27 Cleveland Pneumatic Tool Co. of Canada, Ltd. 3 Canadian General Electric Co. 7 Canadian Brakeshoe Co. 21 Canadian Fairbanks-Morse Co., Ltd. Canadian Link Belt Co.	G Gartshore, John J. 26 General Engineering Co. 26 Goldsmith Bros. Smelting & Refining Co., Ltd. 5 Gould, Shapley & Muir Co., Ltd. 5 Greening, B. Wire Co. Goodyear Tire & Rubber Co. of Canada, Ltd. 20	O Ontario, Province of 23 Ontario Mining Products Co. 5
D Deloro Smelting & Refining Co. 2 Denver Rock Drill Mfg. Co. Inside Back Cover Department of Mines, Canada 22 Dewar Mfg. Co. 12 Diamond Drill Contracting Co. 5 Dominion Coal Co., Ltd. 12 Dominion Engineering & Inspection Co. 25 Dorr Co. 25 Dominion Iron & Wrecking Co. 24 Dominion Steel Foundry, Ltd. 3 Dresser, Jno. A. 25 Dwight & Lloyd Sintering Co., Inc. 2 Deister Concentrator Co.	H Hadfields, Ltd. Outside Back Cover Hall, G. C. & Co. Hamilton Gear & Machinery Co. 17 Harding, E. Hassan, A. A. 25 Hendrick Mfg. Co. 5 Hersey, Milton Co., Ltd. 25 Heys, Thomas & Son 25 Hull Iron & Steel Foundries, Ltd. 14 Hoyt Metal Co. Outside Back Cover	P Pacific Coast Pipe Co., Ltd. Prest-O-Lite Co., Inc.
I Imperial Bank of Canada 7 Imperial Brass Mfg. Co. 7 International Business Machines Outside Front Cover International Nickel Co. 6	J Johnson, Matthey & Co. 25 Jones & Glasco	Q Quebec, Province of 21
L Laurie & Lamb Ledoux & Co. 25 Lindsey, G. G. S. 25 Longyear, E. J. Co. 4 Lymans, Ltd. 12	K Kinnear & Co.	R Ridout & Maybee 26 Rogers, John C. 25 Rogers, Geo. R. 25 Reddaway, F. & Co.
M MacGovern & Co., Inc. MacKinnon Steel Co., Ltd. Marsh Engineering Works, Ltd. 17 McEvoy, Jas. 25 Mine & Smelter Supply Co. 10	T Toronto Testing Laboratory, Ltd. 25 Tyrrell, J. B. 25	S Salisbury Electric Co. Ltd. 11 Smart-Turner Machine Co. 5 Smith & Travers Company 25 Standard Underground Cable Co. of Canada, Ltd. 5 Stewart, Robert H. 25 Sudbury Diamond Drilling Co., Ltd. 25 Sullivan Machinery Co. Inside Front Cover Scully, A. A.
U University of Toronto.	W Wabi Iron Works, The 21 Whitman, Alfred R. 25 Zenith Coal & Steel Products, Ltd. 3	