

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

Gears:

Canadian Steel Foundries, Ltd.
Smart-Turner Machine Co.
Northern Canada Supply Co.
The Hamilton Gear & Machine Co.
Fraser & Chalmers of Canada, Ltd.

Hammer Rock Drills:

Canadian Ingersoll-Rand Co., Ltd.
Montreal, Que.
Mussens, Limited.

Hangers & Cable:

Standard Underground Cable Co. of
Canada, Ltd.

High Speed Steel:

Hadfields Ltd.

High Speed Steel Twist Drills:

Northern Canada Supply Co.

Hoists—Air, Electric and Steam:

Can. Ingersoll-Rand Co., Ltd., Mont-
real, Que.
Jones & Glassco.
M. Beatty & Sons.
Marsh Engineering Works.
Northern Canada Supply Co.
Mine and Smelter Supply Co.
Fraser & Chalmers of Canada, Ltd.

Hoisting Engines:

Mussens, Limited.
Can. Ingersoll-Rand Co., Ltd.
M. Beatty & Sons.
Marsh Engineering Works.
Fraser & Chalmers Engineering
Works.
Fraser & Chalmers of Canada, Ltd.

Hose:

Northern Canada Supply Co.

Hydraulic Machinery:

Hadfields Ltd.
MacGovern & Co., Inc.
Fraser & Chalmers of Canada, Ltd.

Ingot Copper:

Canada Metal Co., Ltd.
Hoyt Metal Co.

Insulating Compounds:

Standard Underground Cable Co. of
Canada, Ltd.

Jacks:

John J. Gartshore, Toronto, Ont.
Can. Brakeshoe Co., Ltd.
Northern Canada Supply Co.

Laboratory Machinery:

Mine & Smelter Supply Co.

Lamps, Miners:

Canada Carbide Company, Ltd.
Dewar Mfg. Co., Inc.
Northern Electric Co., Ltd.,

**Locomotives (Steam, Compressed Air
and Storage Steam):**

H. K. Porter Company.
John J. Gartshore, Toronto, Ont.
R. T. Gilman & Co.
Fraser & Chalmers of Canada, Ltd.

Link Belt:

Northern Canada Supply Co.
Jones & Glassco.

Manganese Steel:

Canadian Steel Foundries, Ltd.
Hadfields Ltd.
Fraser & Chalmers of Canada, Ltd.

Metal Merchants:

Henry Bath & Son.
Geo. G. Blackwell, Sons, & Co.
Consolidated Mining and Smelting
Co. of Canada.
Canada Metal Co.
C. L. Constant Co.
Everitt & Co.

Mining Requisites:

Canadian Steel Foundries, Ltd.
Hadfields Ltd.
Fraser & Chalmers of Canada, Ltd.

Monel Metal:

International Nickel Co.

Motors:

R. T. Gilman & Co.

Nickel:

International Nickel Co.

Ore Sacks:

Northern Canada Supply Co.

Ore Testing Works:

Ledoux & Co.
Can. Laboratories.
Milton Hersey Co., Ltd.
Campbell & Deyell.
Hoyt Metal Co.

Ores and Metals—Buyers and Sellers of:

C. L. Constant Co.
Geo. G. Blackwell.
Consolidated Mining and Smelting
Co. of Canada.

Orford Copper Co.

Canada Metal Co.
Hoyt Metal Co.
Everitt & Co.

Perforated Metals:

Northern Canada Supply Co.
Hendrick Mfg. Co.

Pig Tin:

Canada Metal Co., Ltd.
Hoyt Metal Co.

Pig Lead:

Canada Metal Co., Ltd.
Hoyt Metal Co.

Pipes:

Canada Metal Co., Ltd.
Consolidated M. & S. Co.
Northern Canada Supply Co.
Smart-Turner Machine Co.

Pipe—Wood Stave:

Pacific Coast Pipe Co., Ltd.
Mine and Smelter Supply Co.

Piston Rock Drills:

Canadian Ingersoll-Rand Co., Ltd.
Montreal, Que.
Mussens, Limited.

Plate Work:

Canadian Ingersoll-Rand Co., Ltd.
Montreal, Que.
John Inglis Co., Ltd.

Pneumatic Tools:

Can. Ingersoll-Rand Co., Ltd.
Jones & Glassco.

Prospecting Mills and Machinery:

E. J. Longyear Company.
Standard Diamond Drill Co.
Mine & Smelter Supply Co.
Fraser & Chalmers of Canada, Ltd.

Pulleys, Shafting and Hangings:

Northern Canada Supply Co.

Pulverizers—Laboratory:

Mine & Smelter Supply Co.

Pumps—Boiler Feed:

Smart-Turner Machine Co.
Northern Canada Supply Co.
Canadian Ingersoll-Rand Co., Ltd.
Fraser & Chalmers of Canada, Ltd.

Pumps—Centrifugal:

Mussens, Limited.
Smart-Turner Machine Co.
M. Beatty & Sons.
Canadian Ingersoll-Rand Co., Ltd.
Mine & Smelter Supply Co.
Fraser & Chalmers of Canada, Ltd.

Pumps—Electric:**Pumps—Sand and Slime:**

Mine & Smelter Supply Co.

Pumps—Pneumatic:

Canadian Ingersoll-Rand Co., Ltd.
Montreal, Que.
Smart-Turner Machine Co.
Sullivan Machinery Co.

Pumps—Steam:

Canadian Ingersoll-Rand Co., Ltd.
Mussens, Limited.
Northern Canada Supply Co.
Smart-Turner Machine Co.
R. T. Gilman & Co.
Fraser & Chalmers of Canada, Ltd.

Pumps—Turbine:

Smart-Turner Machine Co.
Canadian Ingersoll-Rand Co., Ltd.
Fraser & Chalmers Engineering
Works.
Fraser & Chalmers of Canada, Ltd.

Pumps—Vacuum:

Smart-Turner Machine Co.

Quarrying Machinery:

Sullivan Machinery Co.
Canadian Ingersoll-Rand Co., Ltd.
Hadfields Ltd.

Rails:

Hadfields, Ltd.
John J. Gartshore, Toronto, Ont.
R. T. Gilman & Co.

Roofing:

Northern Canada Supply Co.

Rope—Manilla and Jute:

Jones & Glassco.
Northern Canada Supply Co.
Allan, Whyte & Co.

Rope—Wire:

Allan, Whyte & Co.
Northern Canada Supply Co.

Rolls—Crushing:

Canadian Ingersoll-Rand Co., Ltd.
Montreal, Que.
Canadian Steel Foundries, Ltd.
Hadfields Ltd.

Samplers:

Fraser & Chalmers of Canada, Ltd.
C. L. Constant Co.
Ledoux & Co.
Milton Hersey Co.
Thos. Heyes & Son.
Mine & Smelter Supply Co.
Fraser & Chalmers of Canada, Ltd.

Screens:

Northern Canada Supply Co.
Hendrick Mfg. Co.
Hadfields Ltd.

Screens—Cross Patent Flanged Lip:

Hendrick Mfg. Co.

Separators:

Smart-Turner Machine Co.

Sheet Lead:

Canada Metal Co., Ltd.

Sheets—Genuine Manganese Bronze:

Hendrick Mfg. Co.

Shoes and Dies:

Canadian Foundries and Forgings,
Ltd.

Fraser & Chalmers of Canada, Ltd.

Shovels—Steam:

Canadian Steel Foundries, Ltd.
John J. Gartshore, Toronto, Ont.
M. Beatty & Sons.
R. T. Gilman & Co.

Smoke Stacks:

Canadian Ingersoll-Rand Co., Ltd.,
Montreal, Que.
Hendrick Mfg. Co.
MacKinnon Steel Co., Ltd.
Marsh Engineering Works.

Special Machinery:

Montreal, Que.
Canadian Ingersoll-Rand Co., Ltd.,
John Inglis Co., Ltd.

Spring Coil & Clips Electric:

Canadian Steel Foundries, Ltd.

Steel Barrels:

Smart-Turner Machine Co.
Fraser & Chalmers of Canada, Ltd.

Steel Castings:

Canadian Brakeshoe Co., Ltd.
Canadian Steel Foundries, Ltd.
Hadfields Ltd.

Steel Drills:

Northern Canada Supply Co.
Can. Ingersoll-Rand Co., Ltd.

Steel Drums:

Smart-Turner Machine Co.

Steel—Tool:

N. S. Steel & Coal Co.
Hadfields Ltd.

Stone Breakers:

Canadian Ingersoll-Rand Co., Ltd.,
Montreal, Que.
Hadfields Ltd.
Fraser & Chalmers of Canada, Ltd.

Surveying Instruments:

C. L. Berger.

Switches & Switch Stand:

Canadian Steel Foundries, Ltd.
John J. Gartshore, Toronto, Ont.

Tables—Concentrating:

Mine & Smelter Supply Co.
Fraser & Chalmers of Canada, Ltd.

Tanks (Wooden):

Gould, Shapley & Muir Co., Ltd.
Pacific Coast Pipe Co., Ltd.

Tanks—Steel:

Canadian Ingersoll Rand Co., Sher-
brooke, Que.
Marsh Engineering Works.
MacKinnon Steel Co.
Fraser & Chalmers of Canada, Ltd.

Tanks—Cyanide, Etc.:

Canadian Ingersoll-Rand Co., Ltd.,
Montreal, Que.
Hendrick Mfg. Co.
Pacific Coast Pipe Co., Ltd.
MacKinnon Steel Co.
Fraser & Chalmers of Canada, Ltd.

Tanks (water) and Steel Towers:

Gould, Shapley & Muir Co., Ltd.
MacKinnon Steel Co.

Tramway Points and Crossings:

Canadian Steel Foundries, Ltd.
Hadfields Ltd.

Transits:

C. L. Berger & Sons.

Transformers:

R. T. Gilman & Co.
Northern Electric Co., Ltd.,

Tubs:

Hadfields Ltd.

Welding Rod and Flux:

Prest-O-Lite Co. of Canada, Ltd.
Imperial Brass Mfg. Co.

Welding and Cutting, Oxy-Acetylene:

Prest-O-Lite Co. of Canada, Ltd.

Imperial Brass Mfg. Co.

Wheels and Axes:

Canadian Steel Foundries, Ltd.
John J. Gartshore, Toronto, Ont.

Hadfields Ltd.

Winding Engines—Steam and Electric:

Can. Ingersoll-Rand Co., Ltd.
Marsh Engineering Works.

Fraser & Chalmers of Canada, Ltd.

Wire:

Canada Wire & Cable Co., Ltd.

Wire Cloth:

Northern Canada Supply Co.

Greening, B., Wire Co.

Wire (Bare and Insulated):

Standard Underground Cable Co.,
of Canada, Ltd.

Northern Electric Co., Ltd.,

Zinc Spelter:

Canada Metal Co., Ltd.
Hoyt Metal Co.