## Industrial and Trade DIRECTORY.

Asbestos.

FENWICK & SCLATER, Montreal Ashestos packing, paints, and roofing. - Send for lists. Files, &c.

Agricultural Implements.
A. S. WHITING MANUFACTURING CO., Cedar Dale, Ont. - Manufacturers of scythes,

forks, hoes, etc.
WELLAND VALE MANUFACTURING
CO.-Lock No. 2, St. Catharines, Ont., Canada-Manufacturers of axes, scythes, forks. hoes, rakes and edge tools.

Bobbins and Spcols

THOMPSON & CO., Sherbrooke, P. Q.— Manufacturers of all kinds of Bobbins and Spools for Cotton and Woollen Mills—Special patterns made to order from sample.

Bridge Builders.
TORONTO BRIDGE CO., Toronto.—Builders of Steel and Iron, Railway and Highway Bridges.

Chemicals.

JOHN McARTHUR & SON, Montreal.—

Offer at closest figures chemicals required by soap-boilers, oil refiners, paper-makers, and by manul cturers of woollens, cottons, leather,

Coal and Wood.

P. BURNS Offices cor. Front and Bathurst Sts.,
Yonge St. Whaif 51 King St. East, 532 Queen
St. West Torento.—Wholesale dealer in
Coal and Wood. Telephone communication betweer all offices.

Cotton Brokers.

M. WRIGHT, next Exchange Bank, Hamilton, Ont.—Sole agent in Canada for Ordway & McGuire, cotton factors, Nashville, Tenn.

Cotton Mills.

HAMILTON COTTON MILLS CO., Hamilton.—Denims, tickings and yarns.

## Dye Stuffs.

WULFF & CO., sole agents for Canada for Wm. Pickhardt & Kuttroff (B. Anilin and Soda Fabrik Sp. P.), New York. Full supply of Anilin dyes, &c.

EMIL THOURET & CO., Montreal.—Agents

for K. Oehler, Offenbach O. M., Germany.
JOHN MCARTHUR & SON, Montreal.--

Supply of best quality at closest prices. Every description of coloring materials required by manufacturers of wouldens, cottons, silks, paper, leather, &c. Are sole agents in Canada for the celebrated analine dyes of A. Porrier, Paris.

LYMAN BROTHERS & CO., Nos. 71 and 73 Front Street East, Toronto-Dye Stuffs of all kinds for Woollen and Cotton Manufacturers; Warps, Shuttles, Bobbins, Card Clothing etc., etc.

Edge Tools.

R. T. WILSON, Dundas, Ont. -Manufacturer of axes, picks, mattocks, grub hoes and railway contractors' supplies.

WELLAND VALE MANUFACTURING CO.-Lock No. 2, St. Catharines, Ontario.

Canada -- Manufacturers of axes, scythes, forks, hoes, takes and edge tools.

Emery Wheels.

HART EMERY WHEEL CO., Hamilton .--Manufacturers of every description of Emery -Wheels and Emery Wheel machinery.

Engines and Boilers.

G. C. MORRISON, Hamilton. - Engines, boil-

ers, steam hammers, etc.

J. H. KILLEY & CO., Hamilton, Out.—
Manufacturer of economical, veriable, cut-off, high pressure, and condensing engines. Improved boilers, portable engines for thrashing. Saw-mills, hydraulic and hoisting machinery. JOHN DOTY, Toronto—Engines and hoilers of every description and capacity, also shafting,

pulleys, and hangers for factories.

THOS. WILSON, Dundas, Ont .- Manufacturer of stationary and portable steam engines, boilers and machinery of every description—cotton mill calenders, hosiery steam presses and projetter wheels, all sizes. Files.

PHENIX FILE CO .- Hand-made files and rasps. No machines in our factory.- l-enwick

& Selater, Agents, Montreal Anchor Brand. FILE & SPRING CO., Cote St. Paul, Montreal.—All kinds of files and springs. Files recut. Sole manufacturers of Spaulding.

patent concave spring.
OUTRAM & SON, Dominion File Works,
Montreal, -- Manufacturers, of every description of files and rasps.

Fire Hose.

FENWICK & SCLATER, Montreal.—Canvas hose, plain and rubber lined, for fire departments and factories.—Write us before purchasing elsewhere.

Furniture.
JACOB ZINGSHEIM, Hamilton, Ont.—Manufacturer of Parlour and Bedroom Sets, Center Tables, &c.

Gas Engines.

JOHN DOTY.— Manufacturer in Canada of the new "Otto" silent gas engine, two, four,

and seven horse power and larger.

Glove Manufacturers.

W. H. STOREY & SON, Acton, Ont.—Manufacturers of fine gloves and mitts in every variance of the seven was a seven with the seven was a seven ety and style.

Harness and Trunks.

S. & H. BORBRIDGE, Ottawa.-The largest suddle, harness, and trunk manufactory combined in Canada. Wholesale and retail. Offer the trade and the public generally the largest assortment of goods in their line in the Dominion at lowest prices.

Hoist and Elevator Manufacturers.

LEITCH & TURNBULL, Central Iron Works, cor. Rebecca and Hughson Streets, Hamilton, Ont.—Patent safety hand and power elevators.

Hubs, Spokes and Bent Goods. F. W. HORE & SON, Hamilton, Ont.- Manufacturers of hubs, spokes, rims, shafts poles, sleigh and cutter stuff, etc.

Iron Works.

CANADA SCREW CO., Dundas.—Manafac-

turers of iron and brass screws, bolts and

COWAN & CO., Galt-Manufacturers of every description of wood working machinery.
DOMINION BCLT CO., 139 Front St. East,
Toronto.—Manufacturers of every description

of bolts, hot pressed nuts, railway spikes, bridge, boiler and iron rivets.

H. R. IVES & CO., Montreal. - Hardware

manufacturers and founders; iron railing and

ornamental iron work a specialty.
HAMILTON BRIDGE & TOOL (O), Hamilton.—Iron railway and highway bridges and iron working machinery.

MCKECHNIE & BERTRAM, Dundas.—Ma-

chine tools and wood working machinery.
ONTREAL MALLEABLE IRON WORKS, St. George Street, Montreal.— Manufacturers of malleable iron, steam, and

gas fittings.
PILLOW, HERSEY & CO., Montreal.—
Manufacturers of cut nails, horse shoes, railway and pressed spikes, tacks, brads, &c.
THE OSHAWA MALLEABLE IRON CO.,

Oshawa, Ont.-Manufacturers of malleatle

iron castings; also patent screw wrenches.
SMITH'S FALLS MALLEABLE IRON
WORKS, Smith's Falls, Ont.— Manufacturers to order of agricultural, carriage, and other malleable iron castings.
ST. THOMAS RIVET WORKS (Brent &

Sherman) - Manufacturers of boiler, tank, and cooper rivets, plate nails, wrought spikes, cotter pins, spring keys, &c

B. W. RICH vRDS, Brockville, Ont.—Manu-

facturer of selected Norway iron and Lake Superior copper rivets and burs, kettle ears, &c.

COLBORNE FOUNDRY AND STEAM MILLS (J. C. Scripture & Bro.), College Ont. — Manufacturers of mill gearing at agricultural implements, and stoves of a

VICTORIA FOUNDRY (N.S. Blasdell & C. Ottawa. - Engine and mill machinery of even description manufactured. General regain

done. HARE & CO., Oshawa. — Manufacturers of plows, land rollers, cutting boxes, and a) kinds of small castings.

T. PEPPER & CO., Guelph, Ont.—Manuface

turers of the celebrated Anchor brand art

duplex carriage and waggon ask. Our duplex axles are to be had at all the principal hardware stores in the Dominion.

GARTSHORE CAR WHEEL MANUFAC.

TURING CO.,—Works, corner brant for carry Streets, Toronto.—Manufactures of carr, tender, and locomotive wheels, wheels for the carry streets. street railways, construction cars, &c. al. chilled castings of every description manufact

J. MATHESON & CO., New Glasgow, N.S.—Manufacturers of engines, boders, null art mining machinery, iron masts, etc.

Inspirators and Ejectors.

THE HANCOCK INSPIRATOR CO. Mo. treal.-Manufacturers of inspirators, ejector, and general jet apparatus.

Knife Works.
THE WHITEMAN & BARNES MANUFAC TURING CO., St. Catharines, Ont. - Marefacturers of mowing and reaping machine knives, sections, guard plates, cutting appar-tus complete, spring keys and cotters, etc.

Knitting Mills.

S. LENNARD & SONS, Dundas.-Manufic

OSHAWA KNITTING WORKS, Oshawa,—Manufacturers of cotton and woollen nosen, Cardigan and ladies' jackets, scar's, gatte, carriage rug, mens' and chillurens' jetst shirts &c. shirts, &c.

Leather Belting.

DOMINION BELT AND HOSE CO., Toronto.—Oak tanned belting, lace leather, etc.

Machine Brushes. ULLEY'S BRUSH WORKS, 74 Bleury St, Montreal.—Machine brushes for content for

tories, flour mills, &c. Machine brushes a every description a specialty. Machinists.

SHEPHARD & HOYER (late with ). Pop. 26 and 28 Colborne Street (in rear of the Ontario Electrotype Foundry), Toente-Machinists and Engineers All kinds of m-chinery made and repaired. Jobbing prompty attended to.

Manufacturers' Agents.
McKENZIE & NOLAN, Montreal, Manufac turers' Agents, Customs Brokers Samples manufactured goods intended for sale in the market and correspondence solicited.

Manufacturers' Supplies.
E. JENCKES MANUFACTURING CO.,
Pawtucket, R. I. -- Sole manufacturers of Best Improved U. S. Standard Ring Travellers. Belt hooks, gimlet pointed wire goods, spining rings, cotton banding, twine, &c. Manufacturers' supplies. Leather belting and ka leather. Special agents for Jos. No he's son

Marble and Stone. ARNPRIOR MARB! E WORKS (P. T. Somerville), Office and Vork near the CP. Railway Station, Amprior, Ont.-Wholeva dealer in Amprior marble "Howe" granat and Renfrew granite.

cloths.

Oils.

JOHN McARTHUR & SON, Montreal-Afford best value in pure olive and lard oil, also in all other leading lines of vegetable animal, and mineral oils for factory use. In vite special attention to their celebrated cross diamond "engine" and "machinery "oils.