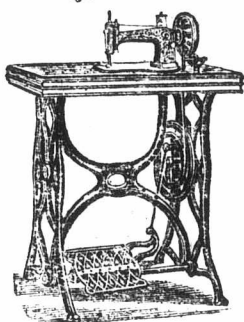


THE GARDNER PATENT Sewing Machine



MANUFACTURED BY
GARDNER SEWING MACHINE COMPANY,
Nos. 61, 63, 65, 67, 69, 71 and 73, James St.,
HAMILTON, ONT.

F. A. GARDNER, Mechanical Supt. F. M. WILLSON, Sec.-Treas. GEO. LEE, Business Supt.

THE GARDNER PATENT SEWING MACHINE.

READ THE FOLLOWING DESCRIPTION.

In design, the machine resembles the Family Singer; but the principle of the working parts is entirely different, having no gear, and being as nearly noiseless as it is possible to make a Sewing Machine.

The UPPER tension is on the face-plate. The discs between which the thread passes are attached by a stud to the tension spring, which is flat and placed on the inside of the face-plate, its upper end secured to the arm, and irregularly by a thumbscrew in the face-plate.

The SHUTTLE MOVEMENT is obtained from the shuttle-cam on the shaft, which is designated as a "ball cam," working between the prongs of a fork which is pinned to the shaft of the shuttle-arm. This shaft is also made of steel, and securely fastened to the shuttle arm, which in a basket at the end carries the shuttle along the face of the shuttle-race, describing a radial movement which is conceded by all to be the best movement to prevent skipping stitches, the centrifugal force always keeping the shuttle firm to the face of the race.

The FEED derives its motion from the "feed cam" placed on the same shaft, the motion being transmitted through the eccentric rod and feed lever under the machine to the feed, which is made of steel, having a bearing its whole length, thereby preventing any twisting movement. To the end of the feed lever is attached a screw, which serves to give any required lift to the feed that may be necessary for light or heavy goods. The feed spring is also attached to the bed; it is flat, made of steel, and very durable.

The DURABILITY OF THE MACHINE cannot be questioned; the movements being all hardened, are not likely to get out of repair. The whole of the works are enclosed in the arm, which is finely secured to the bed-plate, and set upon a walnut top or enclosed in half or full cabinet case, as may be ordered.

It will be observed that there is no gear of any kind, and that all the motions are derived from the same shaft,—all the usual complicated shuttle and feed movements being avoided.

The TREADLE is adjustable, working upon "centres" in brackets which are fastened to the treadle-bar, giving a light easy motion without any noise or looseness, and can be adjusted to give any required "dip" to either toe or heel of the treadle, besides taking up the wear or loose motion.

The WHEEL BEARING. The wheel runs upon a tapered stud or bearing fastened to the side of the stand by a nut with the bearing end turned to a centre; the wheel is bored tapering to fit the stud; upon the front side of the wheel a steel plate is fastened by two screws, which bear against the centre of the stud; the plate is adjustable, and screws to draw the wheel upon the tapered stud, taking up the wear and yet running easy.

The GARDNER PATENT is fitted with all the latest and most improved attachments, comprising the following, which are furnished without extra charge:

One silver-plated Sewing Gauge, with thumb-screw. One silver-plated Corder. One silver-plated Tucker. One silver-plated Friller. One silver-plated Hemmer, which will hem to any width. One Quilting Gauge. One Braider. One Screw Driver. One Oil Can. One Bottle Oil. One Speed Thread. Seven Cloth or Leather Needles. Six Bobbins. Extra Spring for leather work. Printed Directions.

Address,
GARDNER SEWING MACHINE CO.,
HAMILTON, ONT.

D. REGAN,

SUCCESSOR to John McPherson & Co.,
Manufacturer, Wholesale and Retail Dealer
in Boots and Shoes, Farmer's Block, opposite
Strong's Hotel, Dundas Street, London, Ont.
April 1, 1870. 4-y-cu

AYR AGRICULTURAL WORKS.

THE UNDERSIGNED continues to manufacture and keep on hand a Stock of those

Straw Cutters, Root Cutters, And Horse Powers,

which were awarded the First Prize at the late Provincial Exhibition, and will be happy to deal with parties requiring such. Arrangements have been completed for manufacturing

Carter & Stewart's Ditching Machine

for the coming Summer.

Reaping Machines (Self Rake and Hand Rake), Mowing Machines, Threshing Machines, Grain Drills, Turnip Sowers, Sulky Hay Rakes, Cultivators, Drag and Circular Saws, Ploughs, and all kinds of Agricultural Implements of the best kind and quality, always on hand at fair remunerative rates. Send for Catalogue.

JOHN WATSON.

Ayr, Ontario, Jan. 1871.

2-yr

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DUKE STREET,
Manufactures the above

Self-Balancing Windows

Which can be applied to old windows as well as new.

The window opens at top and bottom, thus giving perfect ventilation. Can be seen working at the shop, and other places through the city where it has been applied.

Shop—Duke Street, London, Ont.

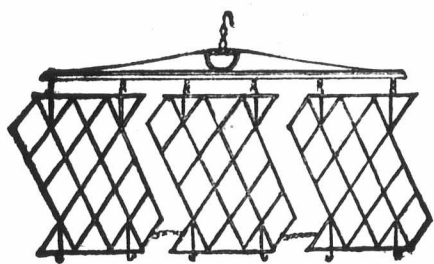
Infringers of patent will be prosecuted. 8-y

ANDREW CHISHOLM & Co.

IMPORTERS of Staple and Fancy Dry Goods, Carpets and Oil Cloths. Manufacturers of Clothing and general Outfitters. Dundas Street, London, Ont.

SIGN OF THE STRIKING CLOCK,

Opposite the Market Lane. 1-y



HOWARD'S IMPROVED IRON HARROW.

THIS Harrow is superior to all others, because it is the most complete. It covers 14 feet of land. It leaves the ground finer, works freer, and adapts itself to uneven land. It does not bend and choke less than any other Harrow. It is so constructed as to draw either end. The teeth being so set as to tear the ground up to a good depth, or to pass lightly over the surface, as the teeth are beveled on one side. It can be worked with a span or three horses, or it may be unjointed and worked with one or two horses, in one, two or three sections.

They are giving entire satisfaction.

Price of Harrow complete, with three sections, treble-tree, and two coupling-trees, \$35. Price of two sections and one coupling tree, \$22.

Address—THOMAS HOWARD,

Adelaide Street, London, Ontario

Sample may be seen and orders taken at the Agricultural Emporium. 11-4

BREAKFAST.—EPPE'S COCOA.—GRATEFUL AND COMFORTING.—The very agreeable character of this preparation has rendered it a general favorite. The *Civil Service Gazette* remarks:—"By a thorough knowledge of the natural laws which govern the operations of digestion and nutrition, and by a careful application of the fine properties of well-selected cocoa, Mr. Eppe has provided our breakfast tables with a delicately flavored beverage which may save us many heavy doctor's bills." Made simply with boiling water or milk. Sold only in tin-lined packets, labelled—JAMES EPPE & Co., Homoeopathic Chemists, London. 12-y

40 ACRES within three miles of the City. Two Houses, two Orchards, excellent Land. Apply at the Agricultural Emporium, London, Ont.

G. MOORHEAD,
WHOLESALE AND RETAIL
Manufacturer of Furniture,
UPHOLSTERER, &c.
1-4f King Street, London.

LAMB KNITTING MACHINE

It is patronised by the Royal Families of Europe. Awarded a gold Medal at Paris, 1867, and highest Prizes wherever exhibited, including the Hamilton Exhibition in 1868, Toronto 1871, for the best, cheapest, simplest, and most complete Knitter in the world. More than 13,000 Sold and in Use the past Eight Months

Lamb's Family Knitting Machine,

\$50 and \$53 Each,

WORK BY HAND

LAMB'S KNITTING MACHINE.—An indispensable appliance in every Family, Benevolent and Reformatory institution. It is used to great profit in manufacturing special lines of Goods for the Market.

Sets up its own work, knits a pair of Stockings in 30 Minutes. Also, Fancy Vests, Clouds, Gloves, Mittens, Cuffs, Collarettes, Caps, Shawls, Hoods, Babies' Boots, Counterpanes, Anti-Macassars, Window Curtains, Double and Single Webbs, Ribbons, Blains, &c. These Machines knit the Polka Stitch and Cardigan Jackets, Widen and Narrow, the same as hand work. Call on or address the Sole Agent,

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P.O. Box 675, Toronto.

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C. D. HOLMES,

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NOTICE.

MR. WM. WEBB manufactures and keeps constantly on hand the Patent COMBINED PEA HARVESTER AND HAY RAKE, a complete Implement. Price \$20.

Extract from Certificate:—We, the undersigned, take great pleasure in recommending to the Farmers your Pea Harvester and Hay Rake. Having used your Machine and seen it used, would say we can pull from eight to ten acres of peas per day with it as well as it can be done with the scythe.

Yours respectfully,

James Corsort, S. A. Corsort, G. E. Ryland, John Atkinson, J. C. Shochbottom, J. Campbell, P. Anderson, Wm. Smibert, A. Decker, Jos. Mitchell, D. Y. Decker, Wm. H. Telfer, A. Diever, M. R. C. S. L., Thos. Hodson, Wm. J. Howard, R. Porter, Wm. Thos. Hodson, James Howard, Fishwick Loft, James Hynes, all of the Township of London.

For Machines address WM. WEBB, London, or call at the Manufactory, opposite Mr. John Elliot's Foundry, Wellington Street.
London, May 1, 1870. 5-fu

ABBOTT BROS.,
CARRIAGE BUILDERS
Dundas Street, East of Wellington Street,
LONDON, ONTARIO.

ALEX. TYTLER,
Family Grocer,
Tea, Coffee and Wine Merchant,
Fine Old French Brandy, Port and Sherry Wine, Provisions, &c., at Moderate Prices.
Goods sent to any part of the City,
ALEX. TYTLER.
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AN excellent Farm for sale, with gentleman's residence, sheds, barns, stabling, and all necessary outbuildings; eight acres of choicest fruit, eighty acres of cleared land, and twenty in woods, two miles and a half from the city. For particulars apply to the Canadian Agricultural Emporium, London, Ont.

EVERY FARMER

Should have a

Horse-Power Sawing Machine

And Jack combined, or separate power suitable for 2 or 3 Horses. Sawing Machines will cut 20 to 50 Cords per day. Jack suitable for driving all kinds of Machinery usually used. Price \$35.

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PROPRIETORS,
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The Stock embraces Trees, Plants and Flowers, suitable to the climate, which we can pack to carry safely to any part of the world.

Priced descriptive Catalogues sent to all applicants enclosing a two-cent stamp. Address

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LOUGHREY & TACKABERRY, SADDLERS, Richmond Street, London, have in stock Harrows, Saddles, Trunks, Whips, Ladies' and Gents' Travelling Valises, and all articles pertaining to a first class saddlery business, of the best quality and workmanship. We especially invite those who wish a good article to give us a call. All work warranted to give satisfaction. 71-5y

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AUCTIONEER & COMMISSION MERCHANT,
Hecox's Block, Dundas Street, LONDON, ONT.

MR. RAILTON begs to announce that he is prepared to receive Goods, Wares and Merchandise for Sale on Commission. Any property consigned to him will be sold to the best advantage; and prompt CASH RETURNS upon all his transactions.

Cash advanced upon Household Furniture and Effects put in for immediate sale. Country Sales of Farm Stock, Agricultural Implements, &c., &c., promptly attended upon liberal terms.

Mr. R. respectfully solicits a trial, feeling confident that his mode of business will merit approval. References kindly permitted to Messrs. E. Adams & Co., John Birrell & Co., W. & J. Carling, A. & J. G. McIntosh & Co., Murray Anderson.
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