

Groton Bridge & M'f'g Co.

— PRICE LIST OF —

STEAM THRESHING MACHINERY,

AGRICULTURAL

IMPLEMENTS,

FRENCH BUHR FEED MILLS,

&c., &c.

Works at

GROTON,

Tompkins County, N. Y.

Branch Office—Owosso, Mich.

Groton Bridge & M'f'g Co.,

Manufacturers of

**WROUGHT IRON BRIDGES,
Wharf and Boat Landings.**

Proprietors of

Patent Iron Piling for Bridges, &c.



Send for Estimates on

BRIDGE WORK

And Catalogue on

MACHINERY

To Groton, Tompkins County, N. Y.,

or Owosso, Shiawassee Co., Mich.

TERMS.

Long Terms.—One fifth cash on delivery; one fifth Jan 1st; one fifth Aug. 1st; one fifth Jan 1st. Balance Aug. 1st; two years.

Medium Terms.—One third cash at time of sale; one third Jan. 1st; balance April 1st.

Cash Terms.—All cash on delivery.

All notes to be properly secured, or made Bankable and to draw highest legal rate of interest in the State where goods are sold, and to be made payable at the Bank or Express Office nearest where the purchaser lives. All notes to be signed by one or more persons either as principal or security who own \$1,000 or about of real estate that is unincumbered by mortgage, judgment or debt, the amount of security depending largely on amount paid down. All goods must be settled for at or before time of leaving shops or hands of Agents.

As we deal largely with strangers we must have surety that we are making SAFE DEBTS.

On cash or medium term sales, customers will be allowed a liberal discount.

SECOND HAND GOODS—From 25 to 50 per cent. discount given on Engines and Separators.

THE NEW MODEL END SHAKE is simple in construction, is easy to operate, is perfect as a Grain Cleaner, is an improvement over all other machines, and is what all Threshers want and will have when they once see its workings. Can be put in any New Model Separator built. Does away with side motion, and elevates less than any side shake; sieves can be elevated to any pitch without altering the wind on mill, and by this means can hold light grain, and clean wet grain as well as dry. Is far ahead of any Vibrator built. Price complete when put in any machine now in use, \$45.00.

Send for Descriptive Catalogue and workings of Our New Model Separator with Improved End Shake.

THE TOMPKINS COUNTY LAND ROLLER

Is constructed of Cast Iron Heads and Wooden Staves, and is much more durable than wooden heads. The Rollers are made in two sections and revolve on a wrought iron shaft independently of each other.

Price complete, with whiffletrees, neck yoke and spring seat, - - - \$45.00.

Deduct \$5.00 from price of Roller; for spring seat and \$3.00 for whiffletrees and neck yoke.

Plows and Horse Hoes.

Akin Side Hill Plow	-	-	-	\$10.00.
Trumansburg,	-	-	-	8.00.
Yates County,	-	-	-	8.00.
Horse Hoes and Potato Hillers,	-	-	-	4.50.

Plow extras on hand, and Young Warrior Mower extras will be furnished on short notice.

Road Scrapers or Dirt Scoops, - \$6.00.
Cauldron Kettles, Iron Mauls, Wagon Shoes,
&c., &c.

SEPARATORS ALONE.

30-inch Standard Size.

(Belt Machine.)

30-inch Cylinder and 42 inch Grain

Apron on wagon, - . \$400.00

LARGE SIZE FOR STEAM POWER.

33-inch Cylinder and 48-inch Grain

Apron on wagon, - . \$450.00.

Parts furnished with each Separator; Patent Stackers, (three pieces); Hoisting Apparatus; Sieves, (barley, oat and wheat); all small belts, side curtains to stackers, oil can, cylinder and screw wrench, extra cylinder and concave teeth, whiffletrees and neck yoke and one extra concave.

Deduct from price of Separator \$40 if trucks are not wanted. And if stacker is not wanted, deduct from price of Separator \$25. If Sendall & Richards patent barley bearder is wanted, add \$50

Complete Steam Power Outfit.

32-INCH STANDARD SEPARATOR AND 42-INCH APRON.

10-Horse Plain Engine, - - \$1300 00.

Same Separator and

12-Horse Traction Engine, - \$1650.00.

Outfit for Steam Size Separator.

33-inch Cylinder and 48-inch Grain

Apron, 10-Horse Plain Engine, \$1350.00.

Same Separator

12-Horse Traction Engine, - \$1700.00.

ENGINES ALONE.

10-Horse Portable Engine (on skids),
\$800.00.

10-Horse Plain Engine, (on wheels),
\$900.00.

12-Horse Traction Engine, - \$1250 00.

Parts furnished with each engine: sight feed lubricator, a full set of glass oilers, brass trimmings, whiffletrees, neck yoke, flue cleaner, fire poker and scraper, suction hose for injector, combination pipe wrench, oil can, water box. The engine in fact is ready for water and fire when shipped from shop.

Price of Steam Power Outfit including		
12-Horse Traction Engine,	- -	\$1,250.00.
33-inch Steam Separator,	- -	450.00.
10-barrel water tank, mounted, whiffle-		
trees, neck yoke and pump,	-	70.00.
150 feet belt 6 inch,	- -	40.00.
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		\$1,810.00.

Complete Horse Power Outfit.

30-INCH STANDARD SEPARATOR.

(Either Geared or Belt).

With 30-inch Cylinder, 42-inch Apron.

And 10-Horse Down Power, - \$525 00.

Same Separator,

10-Horse Mounted Power, - \$575.00.

These Prices include all extras with both Separator and Powers, except large driving belt, from Horse Power to Separator.

HORSE POWERS ALONE.

MOUNTED OR DOWN.

8-Horse Down Power, - - \$100.00.

10 Horse Down Power, - - 125.00.

10-Horse Mounted Power, - - 175.00.

These Prices, include Sweeps, Stay Rods, Foot Board, Tumbling Rods and all extras that accompany a Horse Power.

The Improved French Buhr Under Runner Pulley Feed Mill.

DIAMET'R OF STONE	PRICE.	HORSE OR STEAM POWER.	BUSHELS OF FEED PER HOUR.	REVOLUTIONS PER MINUTE.
14 in.	75.00	3	8 to 10	800
16 in.	85.00	4	10 to 12	750
18 in.	95.00	5	12 to 15	600 to 800
20 in.	110.00	6	15 to 18	600 to 700
22 in.	120.00	8	18 to 25	500 to 600
24 in.	135.00	9	25 to 30	500 to 550
28 in.	150.00	10	30 to 35	400 to 500
30 in.	165.00	12	35 to 40	400 to 450

Floor Counter Shaft

6 ft. Shaft with 2 Pulleys and 2 Hangers \$13.00.

12 ft. Shaft with 3 Pulleys and 3 Hangers \$10.00.

SPACE OCCUPIED BY MILLS.

Small size, floor space for 14 inch and 16 inch mills is 2 feet; height to top of frame, 2 feet 9 inches; extreme height to top of Hopper 3 feet 10 inches.

Large or business size, floor space from 2 to 2½ feet, according to size of mill; height to top of mill frame 3 feet to extreme height 4 feet 6 inches.

All mills are guaranteed to be genuine French Buhr and to do first-class work or no sale.

All the above prices are free on board the cars at Groton.