

Our Productions for 1882.

The strongest list yet presented! Great attractions for the Farmer!!

- The Massey Mower,
- The Massey Harvester,
- The Toronto Mower,
- The Toronto Reaper,
- Sharp's Horse Rake,
- The Toronto Binder.

4,500 Mowers and Reapers,  
4,000 Sharp's Rakes,

Being Manufactured for 1882. The largest number ever produced in Canada by one Factory in one season.

The Massey Mower.

THIS Machine has now been before the public sufficiently long to need but little notice here. A glance at our testimonials will indicate the favor it has gained. The demand for 1879, 1880, and 1881 has been greater than the supply, and the number to be made this year will be again increased.

The Massey Harvester

The Queen of the Reapers, has gained an enviable reputation, its patronage being unequalled by any reaping machine in the Dominion. Little or no change will be made in it for 1882, indeed it would seem from the degree of perfection it has attained that none was called for. By recent additions made to our establishment we are determined to be able to meet the demand for this justly celebrated machine the coming season.

The Toronto Mower.

The Toronto Mower for 1882, with no change from last season, will continue to attract the purchaser by its many remarkable qualities. It has peculiar adaptation to rough and stony ground, and can pass a tree or any obstacle while in motion with the cutter bar at perpendicular height. This can be done by no other machine in the market. As stated by one who has a Toronto in his possession, its mechanism is a marvel. Though the career of the Toronto Mower is not comparatively brief, there are now 7,000 in use in Canada.

tomers. The Massey Manufacturing Co. are the only makers of the Genuine Sharp's Self-Dumping Rake. 3,000 made and sold last year—over 16,000 now in use in Canada. We still cling to our terms, "No equal, or no sale."

The Toronto Cord Binder.

Binding machinery though comparatively in its infancy is making rapid advancement. At first wire was the material used to bind the sheaf, cord now supersedes it and is more acceptable. We are glad to introduce our readers to the Toronto Binder, and shall do all in our power to keep abreast of the times in this the highest stage of harvesting machinery.

THE MASSEY HARVESTER!

NOTE ITS POINTS OF EXCELLENCE:

- The main Frame is made entirely of wrought iron.
- The Crank Shaft and Cross Shaft work in Boxes.
- The Gearing is excellent, and the bearings on crank shaft, Cross Shaft and Main Axle are double, and well protected from dirt, and are such as are found in no other machine.

The Cutter Bar is Iron attached to a wooden Bar, and supported by a truss rod.

There are five Brass boxes, all easily duplicated when required.

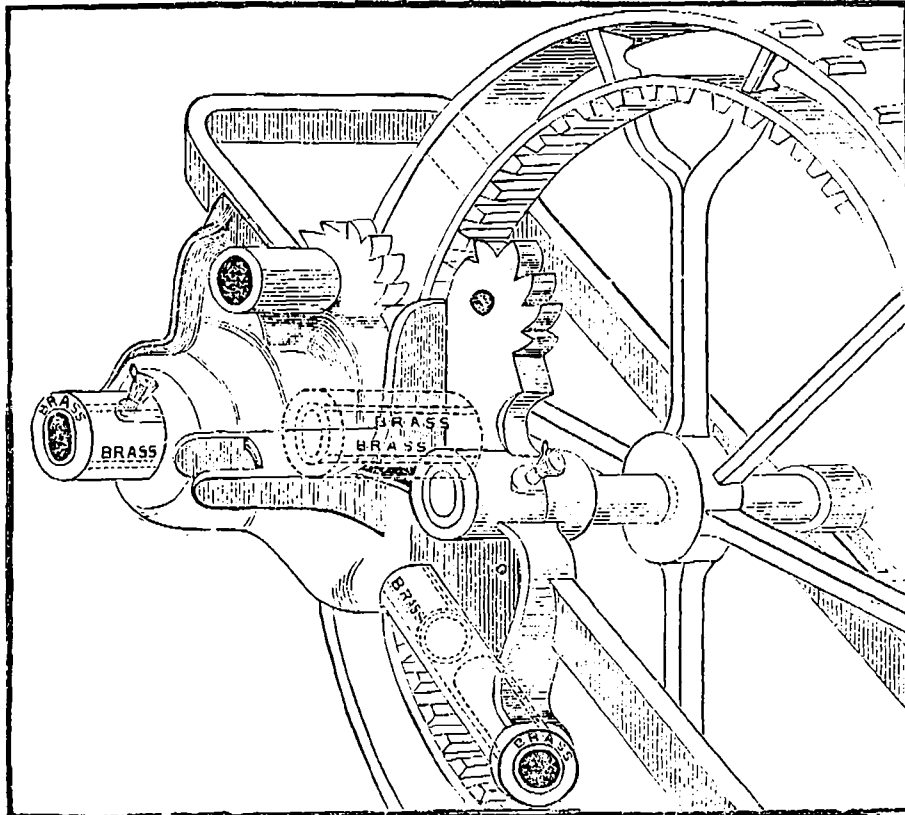
The Tilting and Lifting Levers are very convenient, easily operated, and a small boy can handle the machine readily with either.

The Grain Wheel Lever is a model, and can be used by the driver while in his seat.

By the means of these easy and convenient levers the driver has perfect control of the machine without leaving his seat.

We show on this page a cut which represents the four principal bearings in the Massey Harvester, which are made of the best brass, and which can be easily and cheaply duplicated whenever required.

The Harvester will stand the test in tangled, lodged or heavy grain, and can be managed by a boy or girl. "All that it was recommended to be;" "best made in the Dominion;" "has given me entire satisfaction;" "buy the Massey, and you will be suited;" are among the many testimonials we get of this splendid machine.



Section of the Massey Harvester. Showing the four principal bearings.

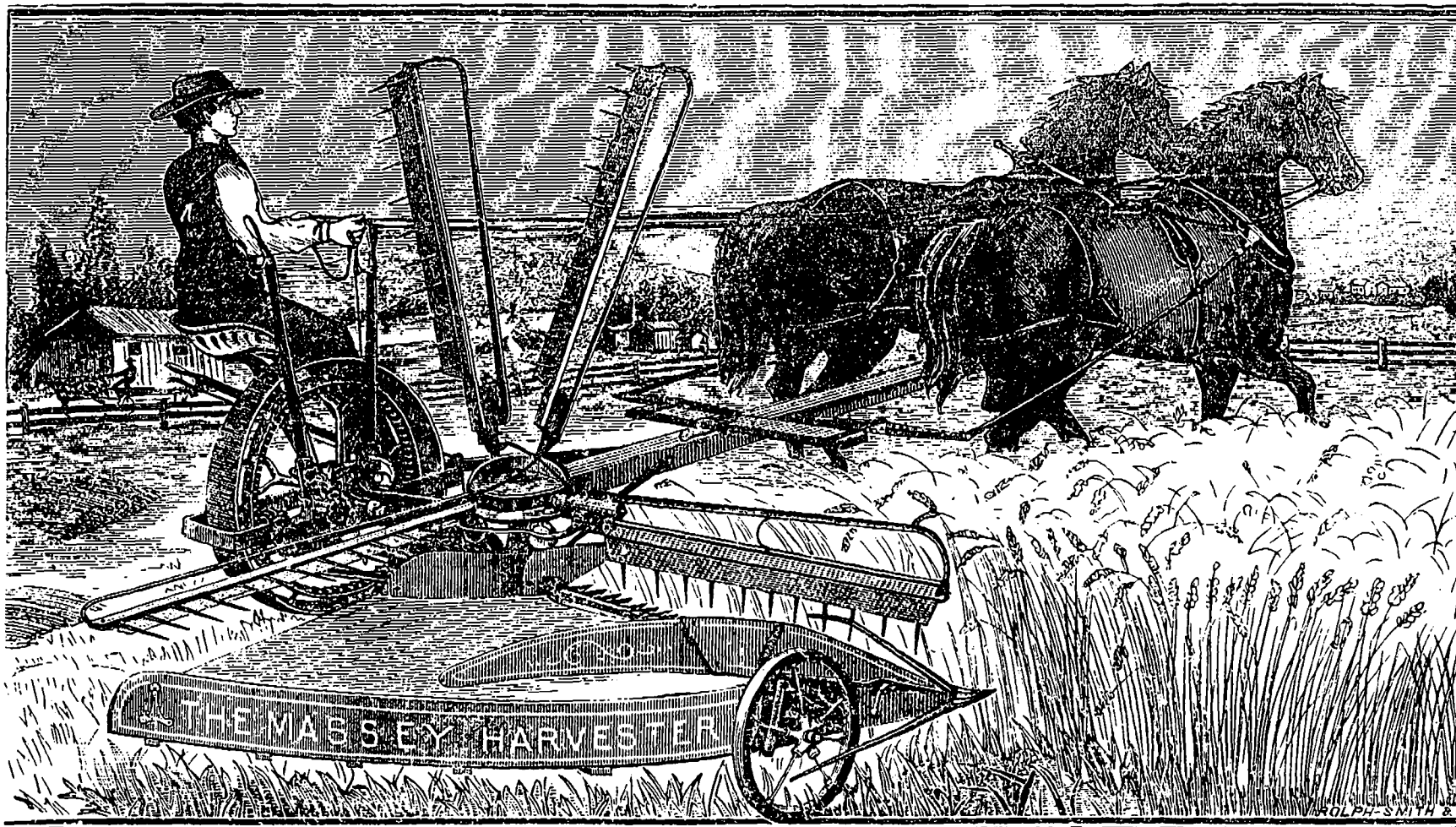
Extensive.

To be used in the construction of their Machines and Horse Rakes, the Massey Manufacturing Company have purchased, during the last few months, one million feet of white ash, hickory, oak, maple and other hardwood lumber; 900 tons of pig-iron and old car-wheels, 600 tons of bar iron, 250 tons of steel, 200 tons of malleable iron, 20 tons of brass, copper and tin; 1,500 gallons of varnish, costing over \$2 per gallon; 20 tons of paint; also, 150 tons of moulding sand, and 1,000 tons of coal and coke, etc., etc.

The Massey Manufacturing Company have now on hand an immense stock of over a million feet of hardwood lumber, one-half of it being White Ash and Hickory, all carefully selected and cut to order for their justly celebrated Machines and Horse Rakes.

John E. Bailey, of Keitch, Lambton Co., says: "I like the Massey Harvester I bought from you, it is durable and of very light draft, does first-class work, and runs like clock-work." Write John and he will tell you the same.

1500  
Massey  
Harvesters  
Being built for  
1882.  
It has  
No Equal  
As a  
Light,  
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Durable,  
and  
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THE MASSEY HARVESTER.

The Toronto Reaper.

In this Reaper great pains have been taken to combine the greatest possible strength with the least weight. It has a new mechanical gear and is easy to handle. Though the forms so prominent a part in its make-up it is a light machine weighing about 800 pounds.

Sharp's Horse Rake.

This favorite implement is too well known to need extended introduction. Easily operated, work excellently done, and the best rake in the market, is the verdict of our cus-

To deliver this large quantity of raw materials at their factory in Toronto, and afterwards deliver the finished product—in Machines and Horse Rakes—to their customers throughout Canada, from Prince Edward's Island to British Columbia, would require 46 trains of cars, drawn by 46 locomotives, or, in all, 920 car loads.

35 complete Mowers, Reapers and Binders, and 35 Horse Rakes now represents the average daily production of the Massey Manufacturing Company.

Farming by Telephone.

M. P. Dhamelincourt, of Hendebouville, France, makes use of a portable telephone apparatus, with which he directs works at a distance on his farm, thus saving the time and trouble necessary for a personal visit. His plan is simply to have a tripod carrying a movable roller, on which is wound a conducting cable composed of two insulated wires. Below this on a movable board is a small box, in which is placed a telephone and bell. The system allows the current to pass from the bell to the telephone without using a commutator. Thus the telephone being at rest, the bell is in connection with the line, and when the telephone is in use the bell is cut out of the circuit. Another telephone and bell are fixed in the house of the farmer, with a commutator