

## THE NEW MODEL IN CANADA.

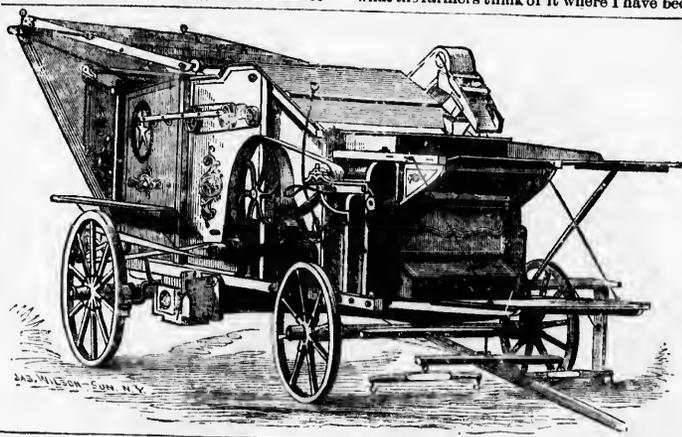
Farmers and threshermen residing in the Province of Ontario, Dominion of Canada, are hereby informed that the Joseph Hall Manufacturing Company, Oshawa, Ontario, has secured the exclusive right to manufacture and sell the New Model in said Province. The Joseph Hall house is the most important in this line in the Dominion, and its choice of the New Model over all the threshers made in America is another significant indication of the superiority of our machine in the eyes of the most successful and experienced machinists that can be found.

From the London, Ontario, Free Press.

The Joseph Hall Manufacturing Company, Oshawa, have introduced a new threshing machine called the "New Model" Vibrator. This machine was invented by Jacob Miller, of Canton, Ohio, who has been for forty years engaged in manufacturing threshing machines.

The "New Model" was first offered to the public in 1879. For 1883, more than 1,000 machines were sold in the United States. The Hall Company have been making some very interesting tests, to ascertain the real merits of the machine as a grain saver. A platform was built at the rear of the machine, with a slatted bottom, so that all the straw fell upon the platform and shako the grain out of the straw, so as to allow it to fall through the sats, throwing the straw over on the ground. A hopper was built under the platform, and under the hopper a fanning-mill was placed. Then fifty bushels of grain was threshed, beginning at the rate of sixty bushels an hour, and working up to one hundred and twenty bushels per hour. After threshing fifty bushels at each of the various speeds, the grain in the fanning-mill was cleaned up and weighed. It can be readily seen that

in this way a test can be made which will indicate exactly the quantity of grain which would be liable to go into the straw stack. Ten tests were made only a short time ago, and the worst result was a loss of five ounces of wheat in threshing ten bushels, which was equal to a waste of one bushel in nine, ten hundred and twenty. This is a truly wonderful result, and is valuable because the test was made in a most thorough and systematic manner. All kinds of grain have been tested, and the result was equally satisfactory.



In the Annual Catalogue of the Joseph Hall Co. are printed many opinions of mechanics and farmers of Ontario, all of which speak of the New Model in the highest possible terms. We append a few samples:

YARMOUTH CENTRE, Sept. 23, 1883.

Joseph Hall Man'g Co., Oshawa, Ont.  
Gentlemen—I have threshed thirty-seven years and have used most all other kinds of machines, but this lays them all out for good threshing, separating, and cleaning. The wheat is shrunk here, but it will thresh all the grain out of the heads and separate it from the straw and clean it better than any machine I ever saw. It does not scatter the grain all around the hind part of the machine, so when you get the straw threshed you are done. It does not take half an hour to clean up the floor after you have finished the mow. It does not wind in threshing peas or any other grain; it stands still on the floor and no be is fly off to bother you.

Yours truly,  
JONATHAN YORKE.

MANVERS TP., Oct. 18, 1883.

Joseph Hall Manufacturing Co.  
Gentlemen—I am well pleased with the New Model Vibrator. It threshes clean. My opinion is that it cannot be beat as a separator. It separates the grain from the straw wonderfully, and there is no fanning-mill that ever I saw to clean any kind of grain like it; no waste of any kind of grain. I can thrash very fast. It gives good satisfaction in the country. The farmers are well pleased with the work.

Yours very truly,  
JAMES ARMSTRONG.

THE FREE PRESS, Nov. 1, 1883.

The Joseph Hall Manufacturing Co., Oshawa, Ont.  
Gents—I have been threshing peas with my New Model Vibrator, brought from you last season, and it is a perfect success. I took out the lower sieve, leaving in only the large sheet iron sieve, with holes punched in, and then put in the new Extension with round holes in, which you furnished me.

I then took out all the concave teeth but one row, and have threshed the most delicate kinds of seed peas to the entire satisfaction of my customers.

There is no choking or winding anywhere about the machine, and no difficulty in any way threshing peas; in fact, it is the most successful thrasher I have ever operated.

Yours respectfully,  
WILLIAM COWAN.

MOUNT HOPE, Oct. 1, 1883.

The Joseph Hall Manufacturing Co., Oshawa, Ont.  
Gentlemen—Having properly tested your New Model Separator I feel it is my duty to write to let you know how I like it and what the farmers think of it where I have been threshing. I am

an old thrasher, and have had twelve machines of different kinds before I bought this one. As a thrasher it is the fastest machine I ever had; no man can feed it down. We can run with twenty pounds less steam than any other machine I ever had. Secondly, as a separator from the straw it is perfect, not one grain having been found thrown out yet, and as for cleaning grain, the farmers are taking it to market from the machine. The farmers here say it is the most perfect machine they ever saw, and they are running

after it by the dozen every day, while others are laid up. The farmers say there will be no other machine running but your New Model Vibrator for the next five years.

Yours very truly, CHRISTOPHER L. GOODMAN.

COLUMBUS, Dec. 7, 1883.

The Joseph Hall Manufacturing Co., Oshawa, Ont.  
Gents—The 36-inch New Model Vibrator that Mr. Dryden and I purchased from you is giving us entire satisfaction. It is easy in draught, threshes clean and quickly, and we believe that it is as good a machine as possibly can be made for the purpose. Any person wishing to hear anything further about the New Model Vibrator we will gladly give them any information they desire.

Yours truly, SAMUEL HOLMAN.

TAUNTON, Dec. 12, 1883.

Joseph Hall Manufacturing Co., Oshawa, Ont.  
Gentlemen—We have now thoroughly tested our New Model Vibrator and 10 Horso Pits' Power which we purchased of you during this season, and are pleased to say that it gives us unqualified satisfaction. It threshes the grain out of the straw completely, and saves every kernel of it more successfully than any other machine we have ever seen or used. It cleans the grain almost fit for market. In this respect it is surprisingly ahead of all other threshers and cleaners. It is light on the horses, does not get out of order, easily managed, and in all respects is a great step in advance of other threshing machines. You are at liberty to refer any one to us who desires to know our opinion of the New Model. We purchased the machine almost entirely for the use of ourselves and a few neighbors, and are well pleased with our purchase.

Yours truly,  
WILLIAM LANDER  
JOHN LANDER.