



[WHEELER'S HORSE POWER AND COMBINED THRESHER AND WINNOWER.]

[From the Valley Farmer, of August, 1853.]

**NEW YORK STATE AGRICULTURAL WORKS,  
BY WHEELER, MELICK & CO., ALBANY, N. Y.**

ENCOURAGED by the preference which has been given to our machines wherever they have been introduced, we take pleasure in announcing to the farmers and planters of the United States, and to Dealers in Agricultural Machines generally, that our arrangements for the year 1855, are on a scale sufficiently extensive to enable us to fill our increasing orders with promptness and despatch. We shall continue to adopt every alteration that experience suggests, and thorough test proves to be valuable. Our manufacturing facilities, including steam labor-saving machinery and tools, are unequalled in extent and completeness, by any similar establishment in the world; and each branch—Iron, Wood, Foundry Work, and Finishing, is under the immediate superintendence of a competent and experienced partner, who personally inspects materials and workmanship. We employ competent workmen, and have no job or piecework done. In our long experience, our determination to make each article the best of its kind, in our superior manufacturing facilities, in the regularly increasing popularity of our machines wherever they are used, and in our unrestricted warranty, we trust the public will continue to find the strongest guaranty that can be given, that our machines are unequalled in the quality of their work, durability, convenience, and cheapness.

A MEDAL was awarded to WHEELER'S POWER AND THRESHER, at the recent Crystal Palace Exhibition in the city of New York.

**WHEELER'S**

**PATENT ENDLESS CHAIN RAILWAY HORSE-POWER.**

These Horse Powers (represented in the above cut) are unrivalled for driving all kinds of Farmers', Planters', and other machinery, which admits of being driven by Horse Power. They are made for either one or two horses, and their superior merits, in point of durability and ease of running, are fully established; while their compactness and simplicity, lightness, and greater length and width of treading floor and stall, give them advantages over other Powers, which are highly appreciated by those who have tried them. Several thousands are in use, some of which have threshed over 100,000 bushels; and though our present Powers are much improved over the old ones of the same kind, yet the latter are still good. Over 1000 of them were sold by us and our agents the past season, (a larger number than in any previous year,) thus proving their increasing popularity.

**WHEELER'S**

**PATENT COMBINED THRESHER AND WINNOWER**

This machine (also represented in the cut) is a late invention. It was got out three years ago, after a long series of experiments, resulting in a machine which performs the three operations of threshing, separating, and winnowing, with as much despatch and as few hands and horses as are required to thresh and separate only with other machines; and although designed for so complicated work, it is yet a model of simplicity and compactness. The entire running parts are driven by the main belt and one small band. We have no doubt it is the most perfect machine in use for threshing and winnowing. Driven by two horses, they thresh and clean from 150 to 200 bushels of wheat, or twice that quantity of oats per day.

We give a notice of it from the *Valley Farmer*, published at St. Louis, Mo., and also two letters from gentlemen, who have the machines in use, showing the estimation in which they are held, premising that these two are about an average of many other similar letters, which we can show:

"WHEELER'S COMBINED THRESHER AND WINNOWER.—We take pleasure in laying before our readers the following extract from a letter just received by us from a very respectable individual in Cape Girardeau County, Mo., to whom we sold one of these machines about a week ago, with the understanding that if it did not work to his satisfaction he could return it to St. Louis at our expense. It will be recollected that the manufacturers warrant these machines to thresh and clean from 150 to 200 bushels of wheat per day, or twice that quantity of oats:

"Apple Creek, Mo., July 18, 1853.  
"Mr. E. ANNOTT—Dear Sir:—I have tried my Thresher and Winnower, and it has given entire satisfaction. I have moved the machine one mile, set it up, and threshed two hundred and forty-two bushels of wheat in one day, and have threshed forty bushels an hour. It works finely, and is considered the best machine to thresh and save grain in South-East Missouri. IT CAN'T GO BACK TO ST. LOUIS. I think I shall thresh from 8,000 to 10,000 bushels of wheat this season. Yours, truly,  
JAMES F. COLVER."

Another gentleman to whom we sold our Double Power and Combined Thresher and Winnower, writing to us from Orange Co., N. Y., under date of December 9th, 1853, says:

"I have received the machine and used it, and it gives the very best of satisfaction that could be expected.

"Yours truly, HENRY J. HOWE."

Having sold between 300 and 400 of the Winnowers during the past season, we could, if space permitted, give many other testimonials to their utility, but the above must suffice.

**WHEELER'S**

**OVERSHOT THRESHER WITH VIBRATING SEPARATOR.**

This machine is also our own invention, and has been in use 13 or 14 years, and its many advantages are appreciated by other manufacturers, as well as the farming public. Driven by our Double Power, it threshes and separates from the straw from 150 to 200 bushels of wheat, or twice as much oats, per day. For the Single or One Horse Power, we make a smaller Thresher and Separator, which threshes from 75 to 100 bushels of wheat per day. The small machine is adapted to moderate-sized farms, and as the Single Power is sufficient for sawing wood, churning, cutting stalks, straw, etc., and driving almost every kind of machine used by farmers, and is capable, by changing horses and elevating the Power properly, of threshing much faster than we stated above, it is a very popular machine in some sections. We would also call especial attention to our Clover Hullers, Portable Saw Mills, and Stalk and Straw Cutters, either of which are adapted to both our Double and Single Powers.

All our machines are warranted to give entire satisfaction, or they may be returned at the expiration of a reasonable time for trial.

**PRICES.**

For Double or Two Horse Power, Thresher and Separator, including belts, wrenches, and oil-cans, complete.....	\$160
Double Power alone, including belt.....	120
"    without belt.....	115
Double Thresher and Separator, alone.....	40
Single or One Horse Power, Thresher and Separator, including belts, oil-cans and wrenches, complete.....	128
Single Power, alone, including belt.....	90
"    without belt.....	85
Single Thresher and Separator, alone.....	38
Clover Hullers.....	32