



1883

D. M. Osborne & Co.

AUBURN, N. Y.

**HARVESTING
MACHINERY**

**MOWERS REAPERS AND
SELF BINDING HARVESTERS.**

BRANCH OFFICES AND DEPOTS.

CHICAGO, ILL. CLEVELAND, O. ST. LOUIS, MO.

PHILADELPHIA, PA. MINNEAPOLIS, MINN.

FARGO, DAKOTA. DALLAS, TEXAS.

SAN FRANCISCO, CAL. SALT LAKE CITY, UTAH.

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CHRIST CHURCH, NEW ZEALAND.

SYDNEY AND ADELAIDE, AUSTRALIA.

MONTEVIDEO, S. AMERICA.





Osborne Self Binding Harvester on the Dwight Farm,
Dwight D.T.

*Twenty Seventh Annual
Catalogue
of*

HARVESTING MACHINERY

MANUFACTURED BY

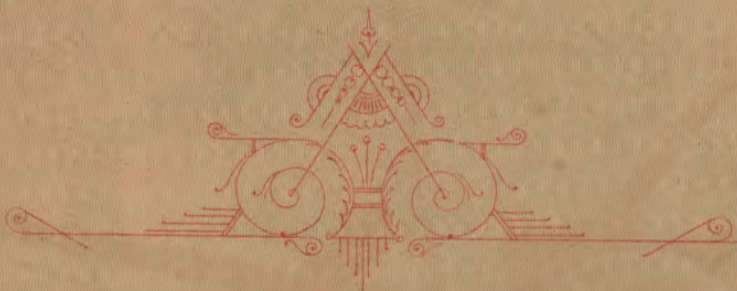
D.M. Osborne & Co.

AUBURN,
N.Y.

*For the Harvest of
1883.*

HAVER, MERKEL & OTTMANN
Lithographers
27-29 BROADWAY ST.
N.Y.

The Osborne Harvesting Machinery

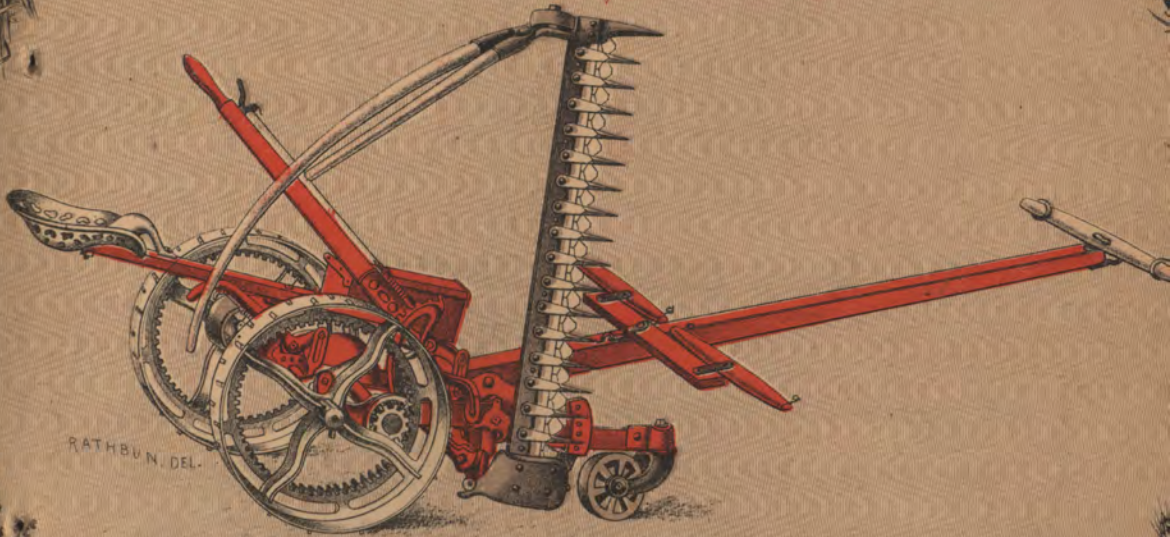


No. 1 Osborne Mower.

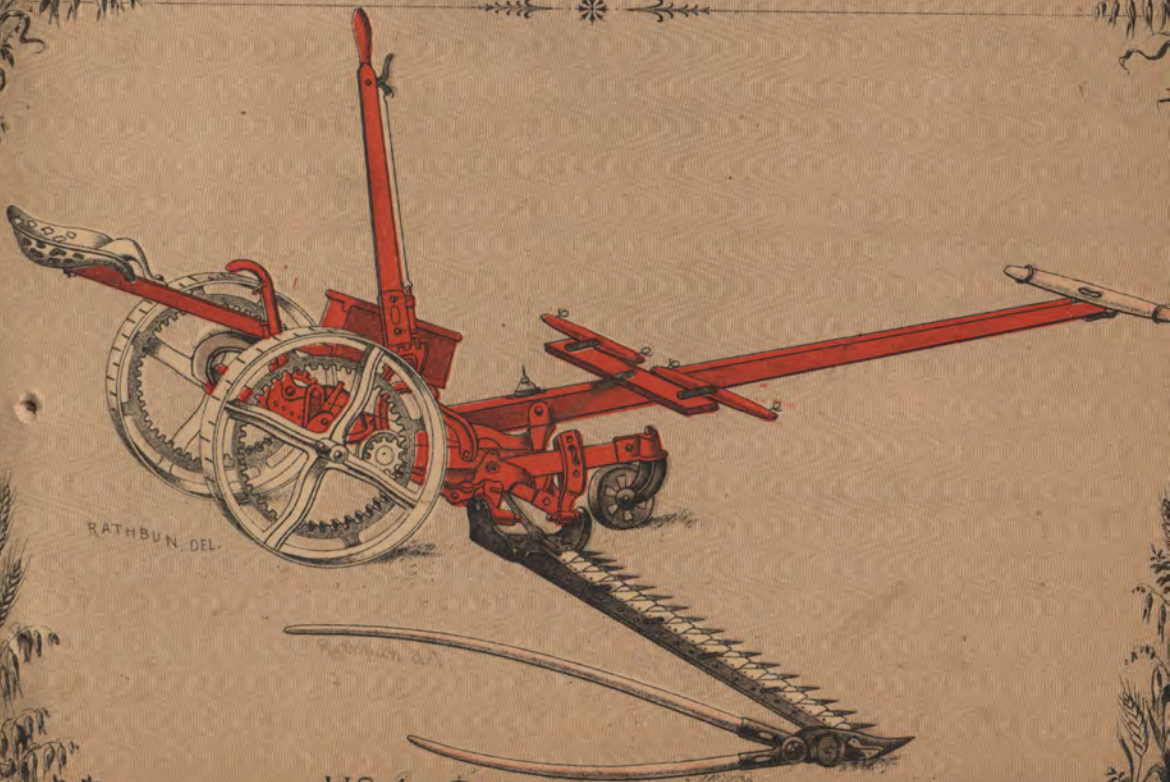
THIS is our pioneer two-wheel mower, embracing the well-known "Kirby" principles, the main features of which were used in the Kirby one-wheel machines, which were made by us for twenty-three years, with the greatest success. The No. 1 is a very strong cutter. The driver balances the machine perfectly. It has a castor wheel in front which takes all weight from the horses' necks when the driver is not on his seat; has ball and socket connections, and is a very strong and durable mower.



The Osborne Harvesting Machinery



NO. 1 OSBORNE MOWER.



The Osborne Harvesting Machinery



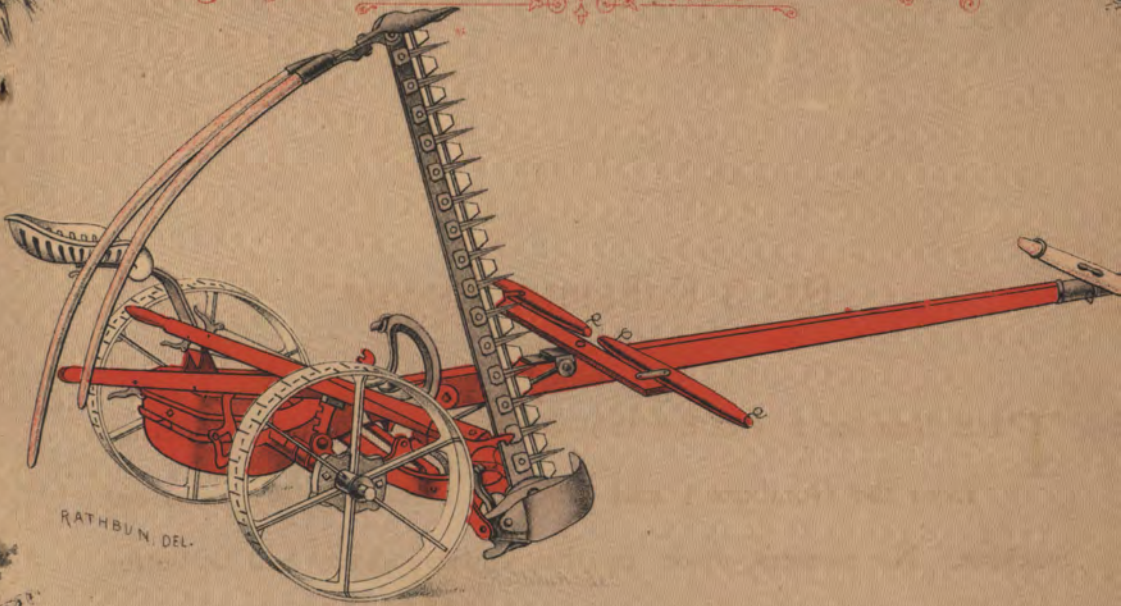
No. 2 Osborne Mower.

THE Number 2 is of the Wheeler family of machines, differing from the Numbers 5 and 6 in that Number 2 is a *front cut* machine. No mowers made in this country have had a better record than the Numbers 5 and 6. The popular demand for a front cut mower, made upon the general principles of the Numbers 5 and 6, induced us to bring out the Number 2. It has been on the market but one year, and the demand for it has been far beyond our expectations. The gearing is all encased so that no dirt can get in it; the cutting apparatus can be rolled up or down, to cut high or low, as occasion requires; the draft rod attaches near the heel of the cutter bar, and has, like all our machines, ball and socket connections.

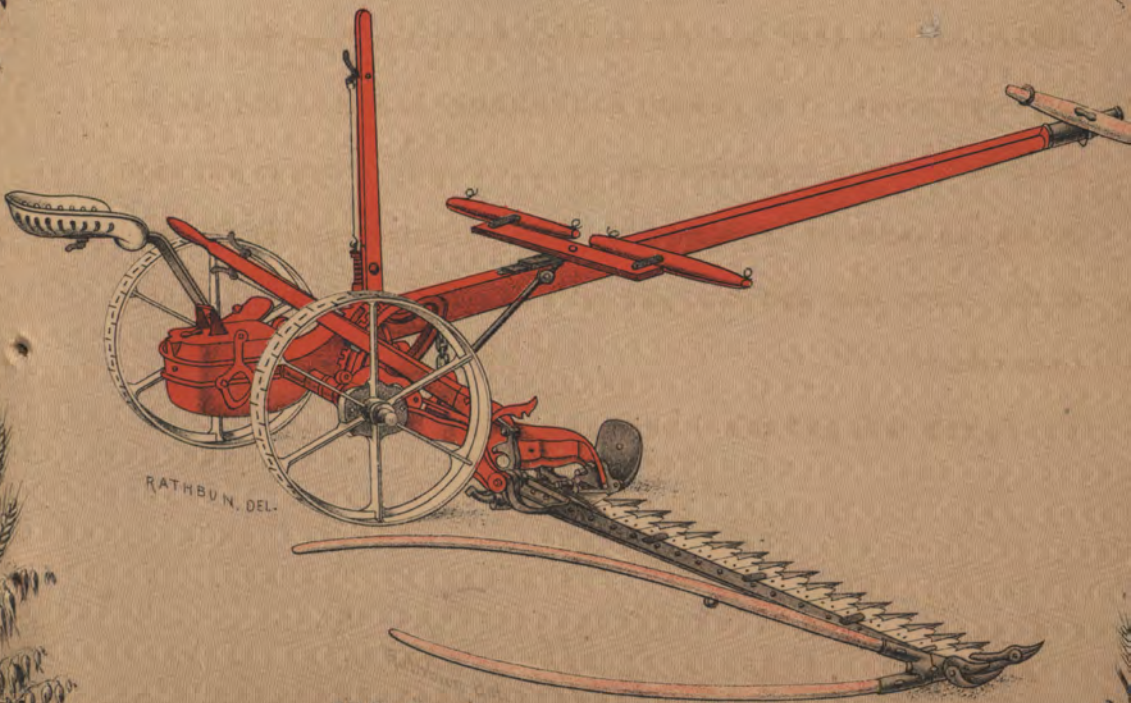
Agents will find this a very attractive machine.



The Osborne Harvesting Machinery

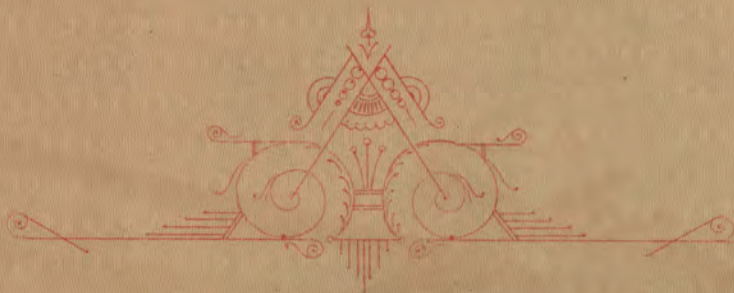


N^o 2 OSBORNE MOWER.



N^o 2 OSBORNE MOWER.

The Osborne Harvesting Machinery

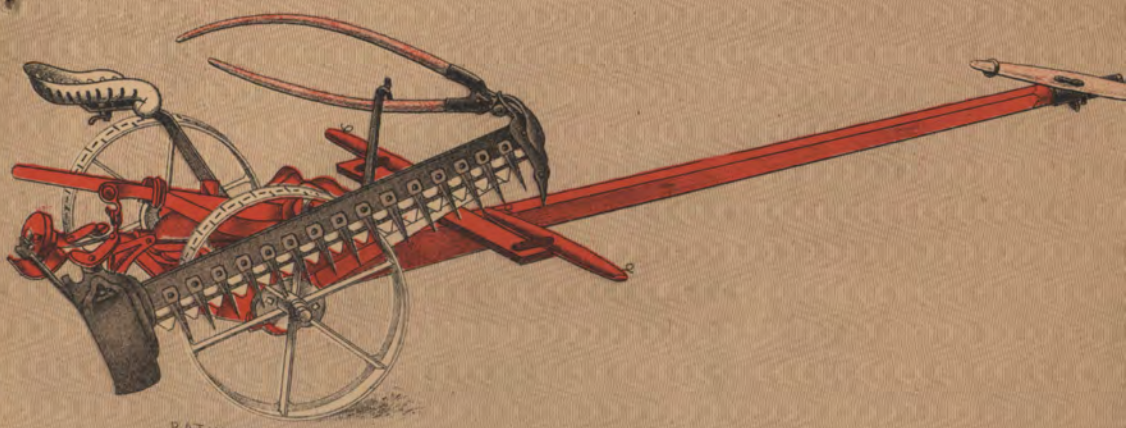


No. 5 Osborne Mower.

NUMBER 5 mower has been before the public so long, and so many of them have been sold, that it is not necessary to say much about it. Wherever sold it has told its own story by its perfect work, ease of management, and durability. No machine has a better record, and there are none that promise to stay in the market longer, as it has all the qualities requisite in a good mower. Especially for hilly land, or where the land is laid in ridges and furrows, are Numbers 5 and 6 particularly adapted, the finger-bar staying upon the ground under whatever conditions.

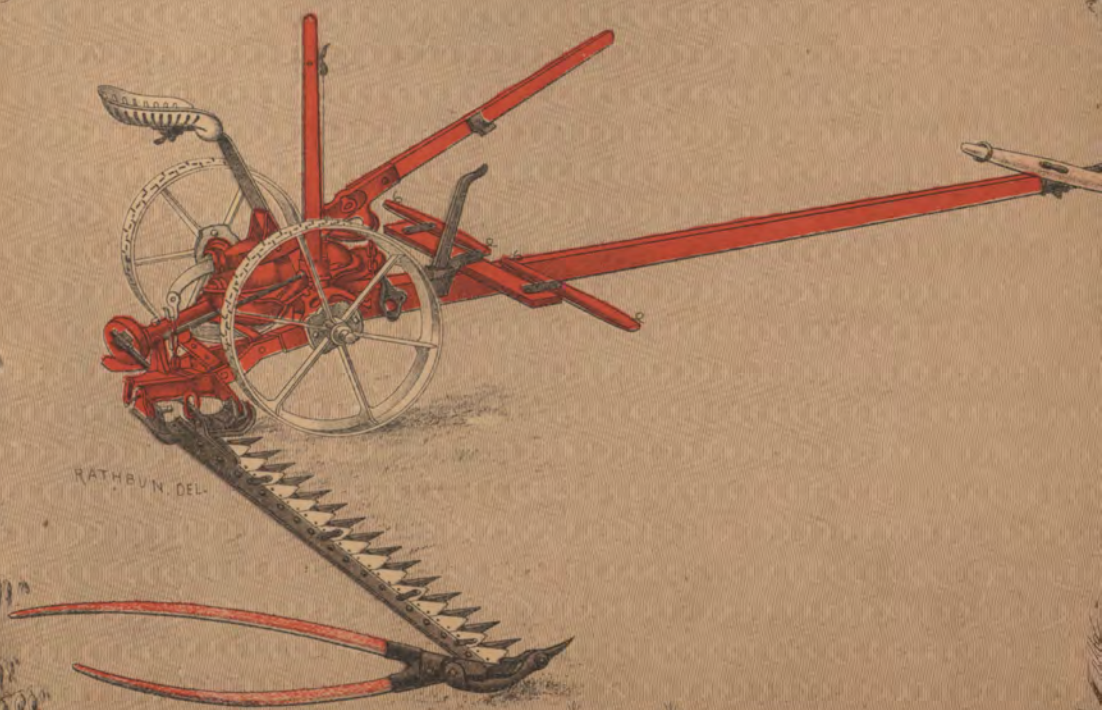


The Osborne Harvesting Machinery



RATHBUN, DEL.

NO 5 OSBORNE MOWER,



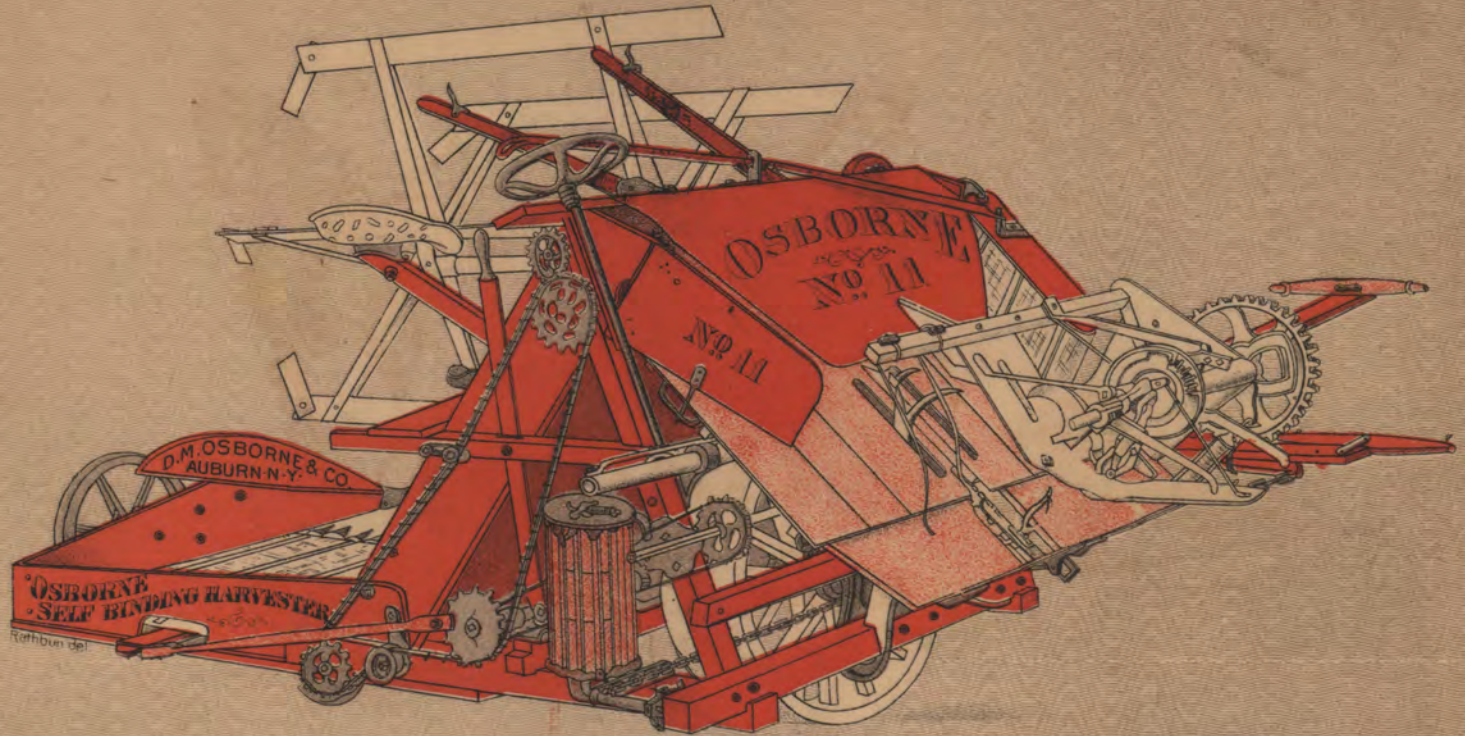
RATHBUN, DEL.

NO 5 OSBORNE MOWER



OSBORNE N^o 9

FOR DESCRIPTION SEE PAGE 16.



OSBORNE No. 11

FOR DESCRIPTION SEE PAGE 16

The Osborne Harvesting Machinery



No. 6 Osborne Reaper (Combined).

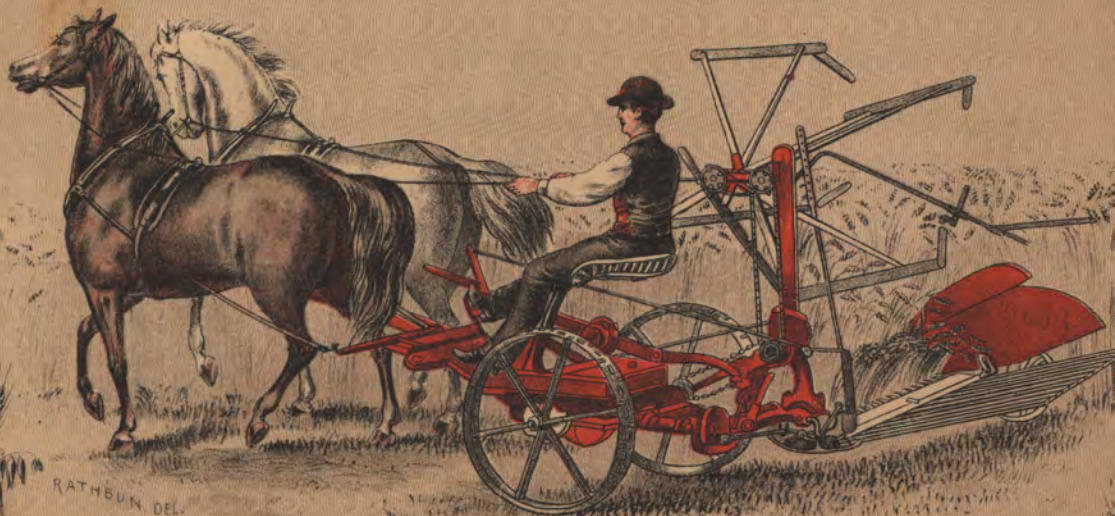
LIKE the Number 5, this machine needs but little to be said of it. It is so well known in all parts of the country that its working has made its own record, so that manufacturers and agents have got in the habit of recommending their machines "as good as the Osborne Number 6." This has become the standard combined machine of the country. Endurance and good work are its characteristics, and no man who ever bought one has regretted his choice. It has the Wheeler combination of principles, and it would be difficult, if not impossible, to get another combination that would work as effectively as this mower and reaper in both grass and grain. We commend this machine to the farmers of the country with the same confidence as we have for the last ten years.



The Osborne Harvesting Machinery



NO 6. FOLDED.



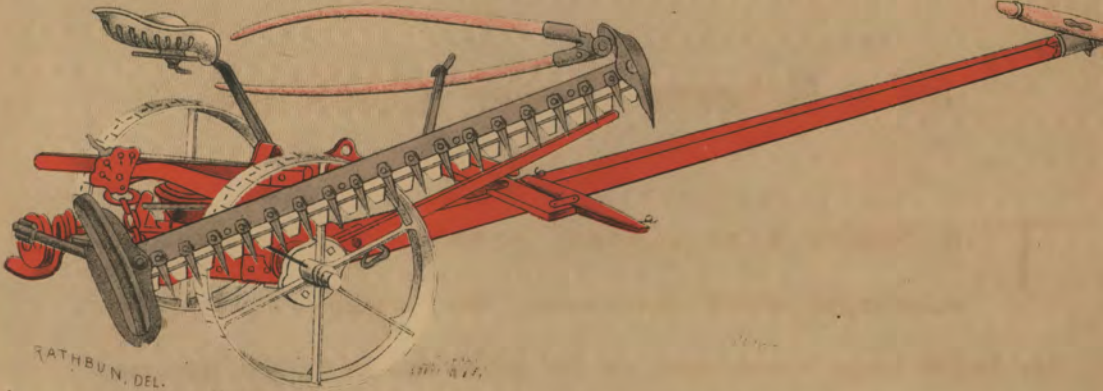
NO 6 ASA DROPPER

The Osborne Harvesting Machinery

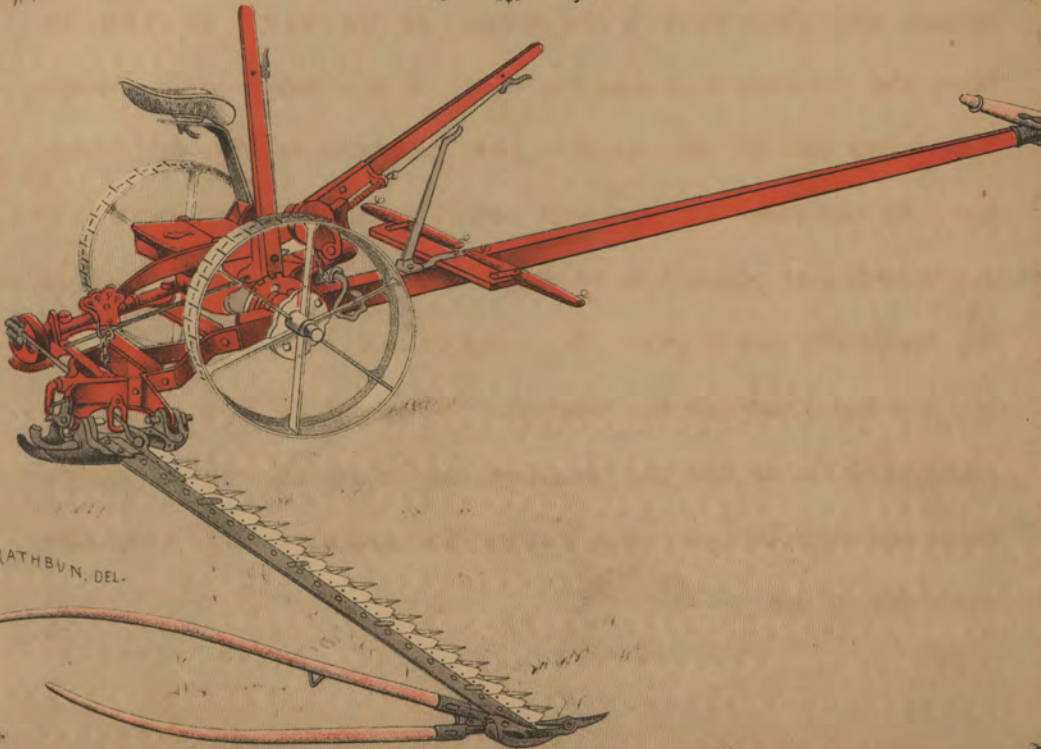
No. 6 Osborne Mower (Combined).

THE Number 6, as a mower, possesses all the mechanical advantages which characterize this machine as a reaper. Its double-hinge connections are the same, and its motion, imparted through pawls and ratchets, instead of geared drive-wheels, is the same, whether reaping or mowing. Both wheels being drivers, there is no lost motion in turning corners; the knives are constantly in motion, and clean work is the result. In the matter of controllability the Number 6 is also the equal of any independent mower. The driver can lift the machine over obstructions with the lifting-bar; he can raise the bar over stones or stumps, can raise it to a perpendicular position in passing a tree, and can instantly throw the machinery out of gear. In going to and from his work he can fold the bar alongside the machine. When set up as a reaper the platform folds so that the machine can be readily run on narrow roads and over bridges; this feature also makes storage very easy when not in use.

The Osborne Harvesting Machinery



NO. 6 OSBORNE COMBINED MOWER & REAPER AS A MOWER.



NO. 6 COMBINED AS A MOWER

The Osborne Harvesting Machinery

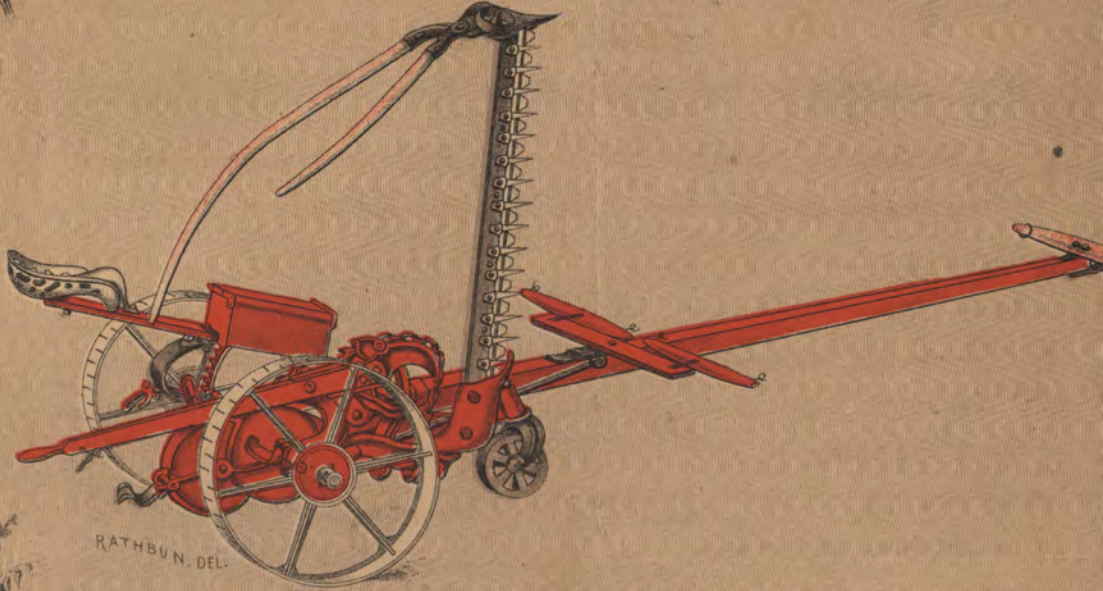
No. 7 Osborne Mower.

OUR Number 7 mower has become a great favorite in many parts of the country. Like the Numbers 1 and 2 it is a front-cut machine; the gearing is encased, like Number 2, with ball and socket connection. It has a lever for raising and lowering the cutting apparatus to cut high or low. The peculiarity of this machine is that the cutting-bar can be raised to any height without cramping or stopping its work. The joint between the frame and the cutting apparatus is around the crank shaft instead of at the heel of the cutter-bar, and therefore never cramps when raised. This makes it a very desirable machine for cutting in orchards or fields where there are stumps or rocks, as the cutter-bar can be instantly raised without throwing it out of gear. The Number 7 is a very popular machine.

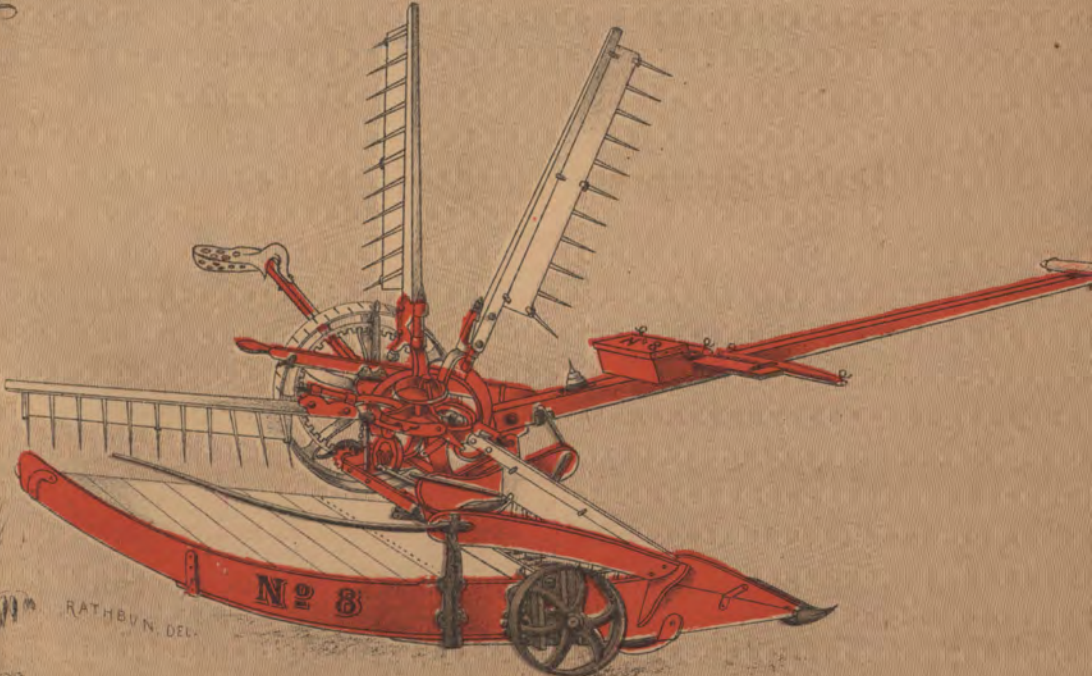
No. 8 Osborne Light Reaper.

WE believe that reaper has not been built which has attained the good reputation that this machine has in the short time it has been manufactured. It proved last year its ability to handle the heaviest crops of rye and wheat grown in any part of the world. It is made very largely of steel, malleable and wrought iron, and by the combination we get great lightness and strength. The rake is exceedingly simple, and it lays the sheaves on the ground with the greatest regularity, and in the best condition for binding.

The Osborne Harvesting Machinery



NO. 7 OSBORNE MOWER.



NO. 8 OSBORNE LIGHT REAPER.

The Osborne Harvesting Machinery

The Osborne Self-Binding Harvester, No 9.

6, 7, 8, and 9 FOOT CUT.

THIS machine, see page 8, as a twine binder has been manufactured by us for two harvests, and we offer it again with the same unbounded confidence that we did for the harvest of 1882.

The machines built in 1881, like most other twine binders built that year, were not as perfect as we would wish to have them, and after that harvest we gave notice to all purchasers of Osborne Twine Binders in 1881, to ship their machines to us at Auburn, and that we would rebuild them and return them at our own expense, with all the improvements suggested during that harvest.

These machines were all returned and rebuilt according to agreement, and placed in the farmers' hands, and like all other machines of our manufacture of 1882, were an entire and complete success, except in cases where they were not intelligently used. We still believe, as announced last year, that it is the most perfect piece of machinery for binding grain yet manufactured, and no machine has been through the very severe harvest of 1882 with more credit to itself.

It is an especially desirable machine for extensive farms, where a large amount of work is necessary to be done in a very short time.

Our eight foot machines have done splendid work wherever introduced, and late in the season last year we introduced a machine to cut a ten-foot swath. This machine ran through the harvest on one of the largest farms in Dakota, and did splendid work, taking care of and binding in good order all the grain that it would cut with that length of knife.

We are prepared to take orders for and warrant machines to cut eight and ten feet in width, and to be able to cut with four horses from twenty-five to forty acres a day.

The Osborne No. 11 Twine-Binding Harvester.

THE cut on page 9 represents our new machine, which is introduced by us for the first time for the harvest of 1883.

The Harvester is substantially the same machine that we have built for a number of years past, the superiority of which all who have used them acknowledge, manufacturers as well as farmers. The binder differs from that of our Numbers 9 and 10 in that it has packers and a compressor, which a great many farmers think are absolutely necessary for good binding.

Machines of this class have been used for the last two years, with greater or less success. This machine will be found to be stronger, lighter, and more durable than any other of this style, and we commend it to farmers who are partial to this sort of a machine, as being the best of its kind yet manufactured.

We make it in two sizes, six and seven foot.

It has the same steel-plated guards, a serrated and a smooth cutter-bar, and all the adjustments for tilting, raising, and lowering, and for adjusting the binder to the length of the grain that our Number 9 and 10 have.

We believe that this cannot fail to become a very popular machine.

Elk Valley Farm Baltimore D.C.





THE OSBORNE MACHINES

Comprising
Self Binding Harvesters

Front Cut and Rear Cut Single Mowers, ✕ Single Reapers,
Combined Mowers and Self-Raking-Reapers,
Combined Mowers and Droppers.

FOR SALE BY

P. W. WORTHEN & CO.