

TRIUMPH, SEYMOUR, NEW CLIPPER.

D.S. MORGAN
& CO.

MANUFACTURERS.

BROCKPORT, N.Y.

BRANCH OFFICES

248 JOHNSON ST. CHICAGO, ILL.

60 OAK ST. TOLEDO, OHIO.

232 MICH. AVE. DETROIT, MICH.

YORK, PA.

To our Patrons and the Public:

No season of gathering the hay and grain since we first commenced the manufacture of Harvesting Machinery, nearly forty years since, has been so pleasant and successful as that just past. Abundant crops have required the labors of the husbandman, but the work of harvest has been severe. Notwithstanding the heavy growth of straw, and its lodged and tangled condition, we doubt if the productions of any manufacturer in this or any other year, ever experienced such exemption from breakage or defects, or caused so little delay to their purchasers.

The Triumph No. 2 and the Triumph No. 3, as reapers, and the Seymour and the New Clipper, as mowers, have seemed all that could be desired in their class of farm implements.

Our greatest anxiety, even with our largely increased facilities for manufacture, has been to supply the calls of our agents for machines.

We have deemed it preferable, in some cases, to decline positive sales at our factory for foreign shipment, rather than risk disappointment to our home agents and their customers. We hope, with still further improvements and enlargements to our factory, now commenced, to be able to meet all demands for another season.

The best method of securing a good farm implement, is to improve every opportunity of learning what there is in the market.

Examine the various styles of machines, get the opinions of the practical farmers who have used them, and the grounds for their opinions. Hear what the agents of each have to say, but judge for yourselves, recollecting that the best is the cheapest, and order early.

We fear no comparison with other machines in any respect, and we invite the most rigid scrutiny of our productions.

The better they are known, the more highly they are appreciated.

THE NEW CLIPPER.

To the hosts of farmers who are now using Clipper Mowers, of all ages, up to fifteen years or more, and which they still consider in the prime of life, nothing need be said of its excellencies.

It had no superior till the advent of the New Clipper.

AS IMPROVED:

The main bearings are bushed with brass, so that they seldom wear out, and if they ever do, they can easily be replaced by new ones. Hence, they are far superior to bored or chilled bearings.

The Shafting and the Finger-Bar are of cold-rolled iron, better than steel or any other material for this purpose.

The Crank-Shaft is not keyed to the bevel pinion, but screws into it, so that the shaft can be removed, and the pinion changed with the least possible difficulty.

The Gearing is entirely enclosed, preventing the dust and mud from getting into it, and rendering the machine as nearly noiseless as possible.

It has a very complete and simple Tilting Apparatus.

The use of Wood for the pitman has been demonstrated to be so much better for the farmer than iron or steel, for the qualities of lightness, stiffness, durability and facility, and cheapness of replacement when worn out or broken, that we have adopted it in the NEW CLIPPER MOWER, as well as in the TRIUMPH REAPERS.

If a steel or iron pitman is broken, or the box wears out, the farmer must go to the nearest agent and buy a new one, often at a cost in time greater than the price of the article. Were they of wood, the nearest carpenter or wagon-maker, or himself, if half a mechanic, could make a new one in less time than he could ride to town.

The New Clipper Mower is a front-cut machine, and we are proud to be able to say we never have made a rear-cut machine since 1847.

The NEW CLIPPER will be manufactured, like all other machines at this factory, with the greatest care, and with a view to permanent use and benefit to the purchaser.

THE TRIUMPH No. 2.

A SINGLE REAPER OF FIVE FEET CUT.

By the use of two levers, which a youth of fourteen can manage *without leaving his seat*, its cutter-bar is tilted up or down or the entire platform, *both sides at once*, with finger-bar and raking apparatus; is raised or depressed *instantaneously*, and without changing the pitch or level of the platform, or impeding the motion of the team.

The devices by which this is accomplished, are a

MARVEL OF INGENUITY,

and no experienced operator of reapers will fail to appreciate this important feature.

Its Cutter-Bar is in front, securing safety to the operator, and facility in overseeing the operation of all parts of the machine.

Its Ground Wheels are in line, securing ease of turning at the corners.

Its Draft is so light, that one medium-sized horse, attached by thills, would be ample to run it successfully day after day through an entire harvest.

Its Reel Arms act as rakes automatically at certain intervals, *unless suspended at the will of the driver* by a slight pressure of the foot on a convenient pedal—

Or they may be so adjusted, as not to rake, except by the use of this pedal—

Or, third, so that all the arms act as rakes, swathing the grain *yet under control* of this pedal to suspend raking indefinitely, as in turning corners, to prevent trampling of the grain by the team.

Its Rake Arms are made in a bent or curved form, so that as they enter the grain, and approach the cutter-bar, they assume a position nearly parallel with it. There is, consequently, no twisting or crossing of the grain as it falls on the platform, as is the case with other reel rakes.

Its weight is but little more than seven hundred pounds, yet it is *strong, durable and every way reliable*.

THE TRIUMPH No. 3.

In operation, this machine is essentially the same as the Triumph No. 2, the difference being in the plan of the main frame and gearing.

The Gearing which runs the cutting apparatus, is enclosed, is *very simple, and almost noiseless.*

Its Reel and Rakes, like those of No. 2, are run by cogs, hence their motion is steady and reliable.

Either of these machines will run as light, and be in all respects more satisfactory than any other machine in the market.

Whoever gets either, will be satisfied there is none better.

THE SEYMOUR MOWER.

The distinctive feature of this mower is that it is a Center Cut, the cutter-bar being on a line with the axles of the driving-wheels.

It cuts a more uniform stubble than a rear or front-cut, especially in passing through ditches or dead furrows.

The position of the driver is convenient for inspection of his work. *He is safe* from the danger of serious accidents, such as are common with rear-cut mowers.

The Tilting Apparatus of the SEYMOUR MOWER is admitted to be superior to that of any other mower in use.

For cutting lodged clover, or for passing over stones or uneven ground, or for passing over gopher hills, it cannot be excelled. *Examine this point well.*

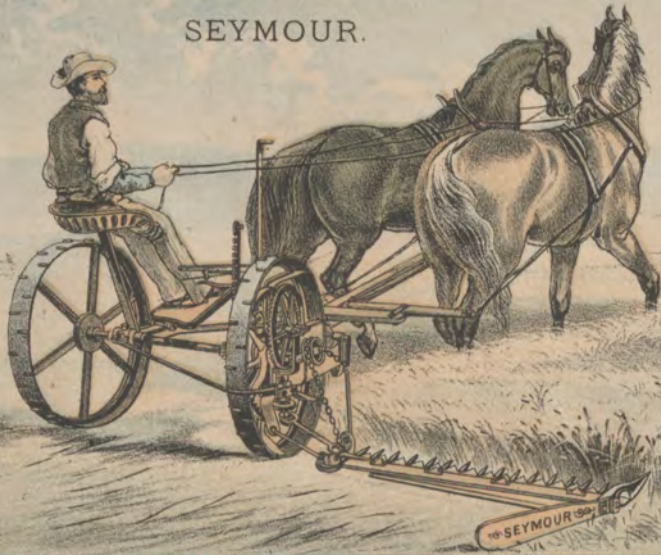
It cuts an even swath, four feet three inches in width.

Its Finger-Bar is made of cold-rolled iron, *the best material ever known.*

For lightness of draft, for excellence of work in the field, for facility of performing any kind of work in the hay-field, *it is unsurpassed.*

It is made in the best manner, and almost exclusively of iron and steel.

SEYMOUR.



NEW CLIPPER.



TRIUMPH No. 2.

