

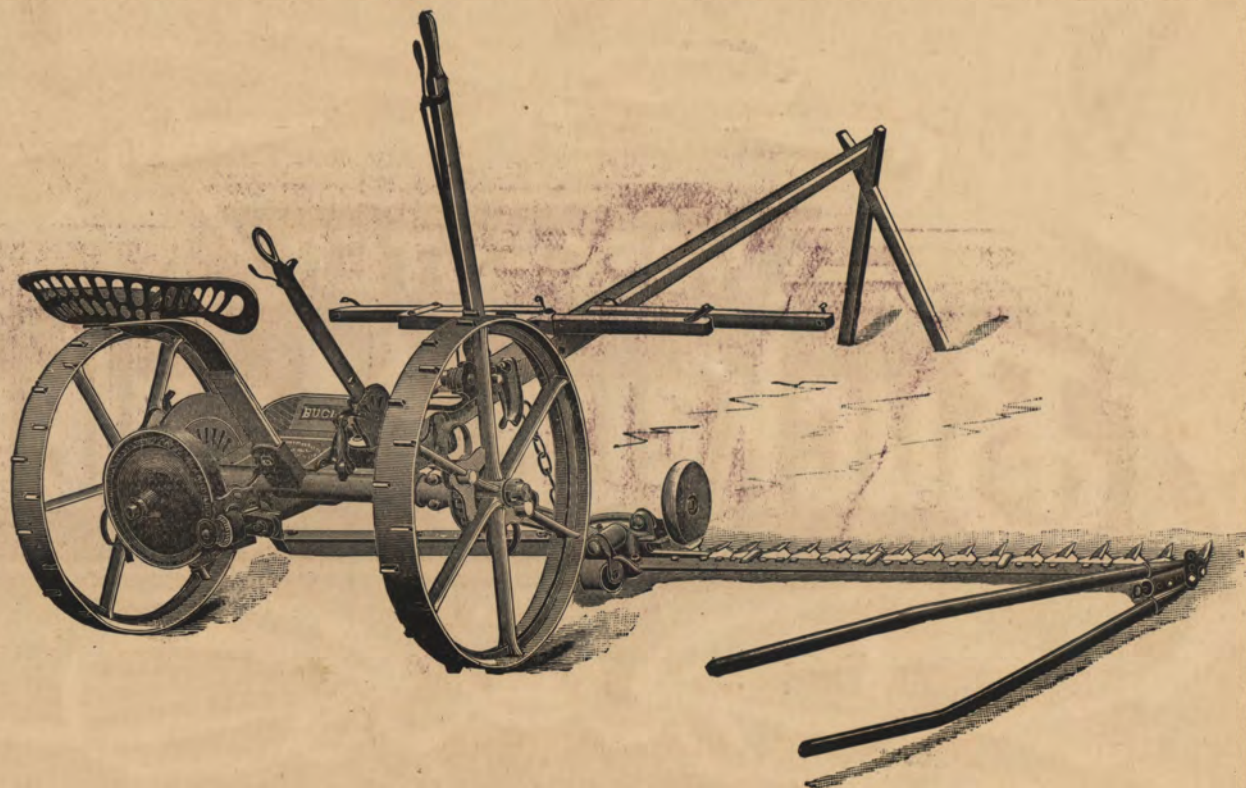
THE
Richardson Manufacturing Co.

WORCESTER

Buckeye Mower

Worcester, Mass.

P. S. ROBIE, - - Agent,
DERRY DEPOT, N. H.



THE STANDARD WORCESTER BUCKEYE MOWER.

THE CELEBRATED

WORCESTER

BUCKEYE

 MOWERS.

CATALOGUE FOR 1894.

THE RICHARDSON MANUFACTURING CO.,
WORCESTER, MASS.

ONE MACHINE.

We Make a Specialty of One Machine.



Our attention is entirely devoted to making it **the best of its kind.**

Our expert inventors are constantly at work inventing new points of excellence for one machine.

Our salesmen are always asking questions as to what is still wanting in one machine.

Our whole staff is devoted to making and selling that one machine,

THE WORCESTER BUCKEYE MOWER.

Do you think it must be well made? Do you think it must work well? Do you think it must be a great success?

LISTEN! For years we have been selling every year many more mowers than we sold the year before. For years we have had to increase every year the capacity of our factory over what it was the year before. For years the farmers all over the country have been comparing everything to the Worcester Buckeye Mower. They would say: "This is almost as good as the Worcester Buckeye." "This is very good, but it's a long way behind the Worcester Buckeye," etc., etc.

**WHAT DOES ALL
THIS PROVE?**

It proves that the **WORCESTER BUCKEYE MOWER** has more pains taken with it than any other Mower or any other harvesting machine in the world. It proves that the farmers know this (trust the wide-awake American farmer to know a good thing when he sees it), and that every year as the Worcester Buckeye Mowers get more familiar to the farmers, more are bought and more will be bought. It proves that the Worcester Buckeye Mower is now accepted as the standard of excellence by all farmers who have had an opportunity of finding out what it can do.



THE WORCESTER BUCKEYE AT WORK.

This year we shall have to increase our production by one-third over last year. Our factory started up September 1st, and we shall run it at its full capacity until next haying time.

What the practical farmer likes about the Worcester Buckeye Mower is,

1st, Its Simplicity;

2d, Its Efficiency;

3d, Its Durability.

It is the **SIMPLEST** harvesting machine made. It seldom or never gets out of order. When it does, it is easily repaired.

Its simplicity makes it the **strongest** harvesting machine made. It will work anywhere and do any kind of work. It will work where any other machine **will**, and in many fields where any other machine **won't**.

The Worcester Buckeye Mower will **do more work, light or heavy**, than any other mower made, and in one harvesting will often pay its own cost by saving the need of extra help.

You would be delighted with the **light draft** of the Worcester Buckeye Mower. This is one reason why it can do so much more work than any other. It is easier on the horses. Absolutely no neck weight or side draft. Sore necks done away with. A team can work sometimes through a whole harvesting without any more rest than on Sundays.

It is easier on the machine; it lasts longer. It is easier on you; **you are not so tired when your work is done.**

There are several Buckeye Mowers on the market. There is only one genuine.

It is made in Worcester. It is called the **WORCESTER BUCKEYE**. Be sure that you buy no other.

Let us sell you a Worcester Buckeye.

THE RICHARDSON MANUFACTURING CO.,
WORCESTER, MASS.

**THE FOLDING
BAR.**

There are some disadvantages which have seemed to be inseparable from mowers. The ordinary mower is at best a clumsy machine.

Worcester Buckeye.

Mowers as a rule take up a great deal of room, both in the road and in the barn. **The Worcester Buckeye doesn't.**

The Worcester Buckeye is better than any other in many different ways, but in none more than in the **PATENT FOLDING BAR.**

The Patent Folding Bar on the Worcester Buckeye makes the mower as safe as a wagon on the road, about the farm, or when stored away for winter. It does away with all possibility of accident, and the mower can be driven along the road as easily as a light wagon.

REPAIRS. The cost of repairs on the Worcester

Buckeye Mower is on the average **one-half less** than on other machines. The reason is that everything is made of better material. Everything lasts longer. Things don't get out of order so easily.

In order to protect our customers in the matter of repairs, and to prevent unscrupulous parties who have no interest in maintaining the reputation of the Worcester Buckeye Mower from selling inferior repair parts, we will hereafter stamp all knife sections **R. Mfg. Co., Worcester.**

And all other repair parts will be marked, cast in, or stamped 

Be sure that all your repair parts are so marked, as they only are the genuine and are guaranteed by us.



WORCESTER BUCKEYE MOWER ON THE ROAD.

THE DOUBLE HINGE JOINT. Next to the Folding Bar amongst the grand achievements on the Worcester Buckeye, is the Double Hinge Joint.

Without the Double Hinge Joint the machine would be as a statue without life, a body without joints,—stiff, unwieldy and slow.

The Patent Double Hinge Joint is what makes the Worcester Buckeye easy, light and lifelike. It is what gives the Worcester Buckeye its success on rough and uneven fields.

A mower without the Double Hinge Joint is like a human arm without the elbow,—it cannot do half as much work, and the least jar may disable it or break it.

The fact that the Worcester Buckeye Mower is made with the Folding Bar and the Double Hinge Joint, ought of itself to be more than enough to cause you to prefer the Worcester Buckeye Mower to all others. It ought to make you decide to-day to buy a Worcester Buckeye.

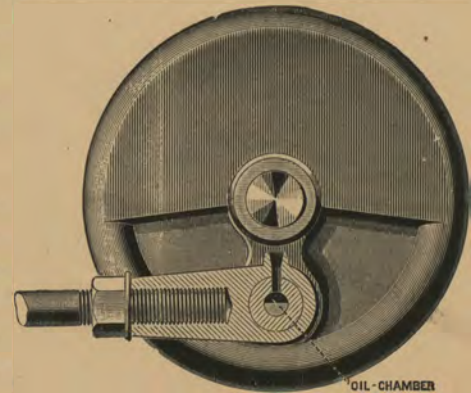
**SELF-OILING
PITMAN BOX.**

The Pitman Rod in many mowing machines is more of a nuisance than a benefit. Mr. Rod works very rapidly, oil dries out very soon, friction sets in, driver forgets, and first thing you know your mower is spoiled.

Our new Patent Self-Oiling Pitman Box is as good as insurance on your mower. No care needed. Oiling once a day is enough. It saves more machines in a year than it costs on each machine ten times over. It's free with the Worcester Buckeye. No other machine has it.

**THE PITMAN
ROD GUARD.**

Was invented to prevent all possibility of damage to the Pitman Rod. It is found only on the Worcester Buckeye. What wouldn't you give to be saved from having to straighten out your Pitman Rod once or twice a week, sometimes once or twice a day? There's nothing to give. It's free with the Worcester Buckeye. But only with the Worcester Buckeye.



SELF-OILING PITMAN BOX.

THE CHAFE PLATES. Did you ever notice how much better a new mower generally cuts than an old one? And the grinding doesn't help an old one very much.

Many modern mowing machines might have lasted several years longer if it hadn't been for this trouble.

The trouble is simply that the supports which elevate the rear of the scythe and throw its points downwards into contact with the blades, have worn out. You can't cut with a pair of scissors that have a loose screw; nor with a mowing machine where the supports have worn away.

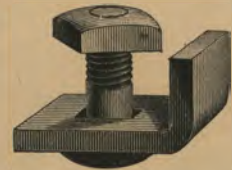
The Patent Chafe Plates (found only on the Worcester Buckeye), invented by us, and in use on all our machines, are made of the hardest steel, and bolted between the guard fingers by square nuts, as shown in the illustration.

The Chafe Plates add years to the life of the Worcester Buckeye Mower. They are one of the principal causes of its easy running, strong cutting and long wearing powers.

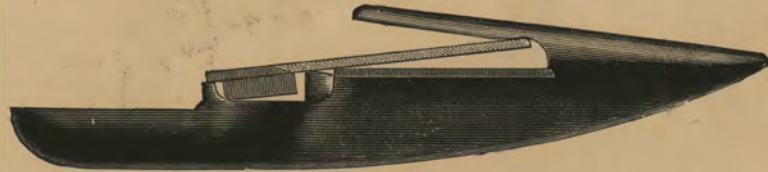
This is one reason why you will often find that an old Worcester Buckeye will do as easy and quick work as many a new mower of another make.

NON-BREAKABLE In four years
SCYTHE. of hard wear,
out of many
thousand Worcester Buckeye Mowers
which have been in use by farmers all
over the country, not one of them has
ever broken a scythe.

You know how other mowers break their scythes. A mower that will not break scythes is a mower that is worth having.

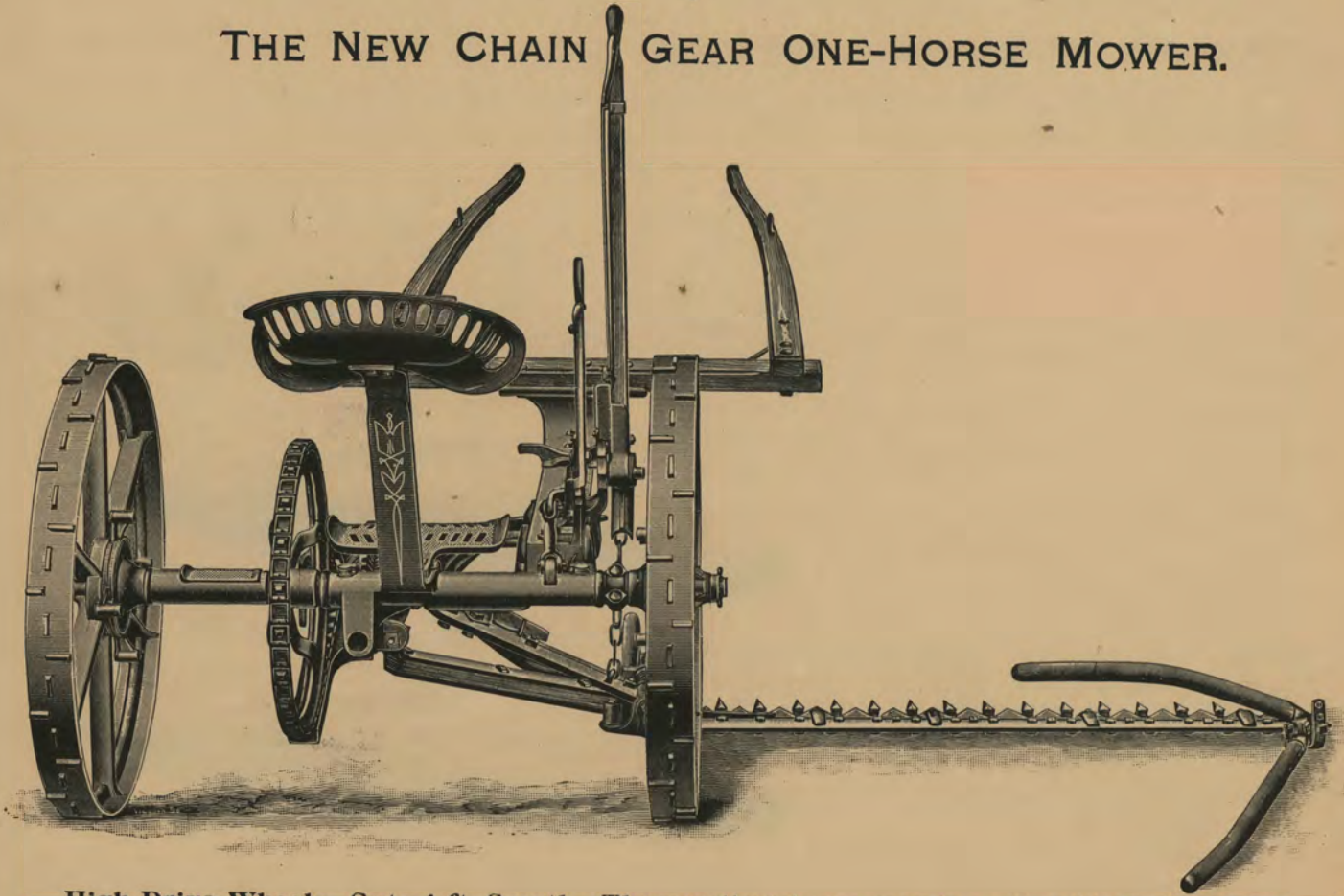


No. 1. Guard finger with our perfect support at rear of scythe, showing how the scythe is held in place and the shear-cut maintained.



No. 2. Guard finger with support at the rear of the scythe worn away, and shows how the shear-cut is lost.

THE NEW CHAIN GEAR ONE-HORSE MOWER.



High Drive Wheels. Cuts 4 ft. Swath. The smallest horse can draw it with perfect ease.

THE ONE-HORSE MOWER.

If we have made a success of anything it certainly is in the manufacture of One-Horse Mowers.

For many years we have been building the **Standard Gear Worcester Buckeye Mower** for one horse. It has struck the right row. Not a farmer that has used one but swears by it.

The One-Horse Worcester Buckeye has made us what we are: the **largest** manufacturers of one-horse mowers in the **world**.

We are not proud. The mower did it. The people liked the mower. The more they liked it, the more mowers we had to make.

The Worcester Buckeye One-Horse Mower has no competitor in the world. There is no other one-horse mower like it. It is the only practical and successful one-horse mower manufactured anywhere.

It is made as strongly as any of the Worcester Buckeyes (and they are the strongest mowers made). It is very light and runs as easily as a sewing machine.

Practical men who have tried it, tell us that with the Worcester One-Horse Buckeye they have often done as much work in a day as their neighbor on another mower with two horses.

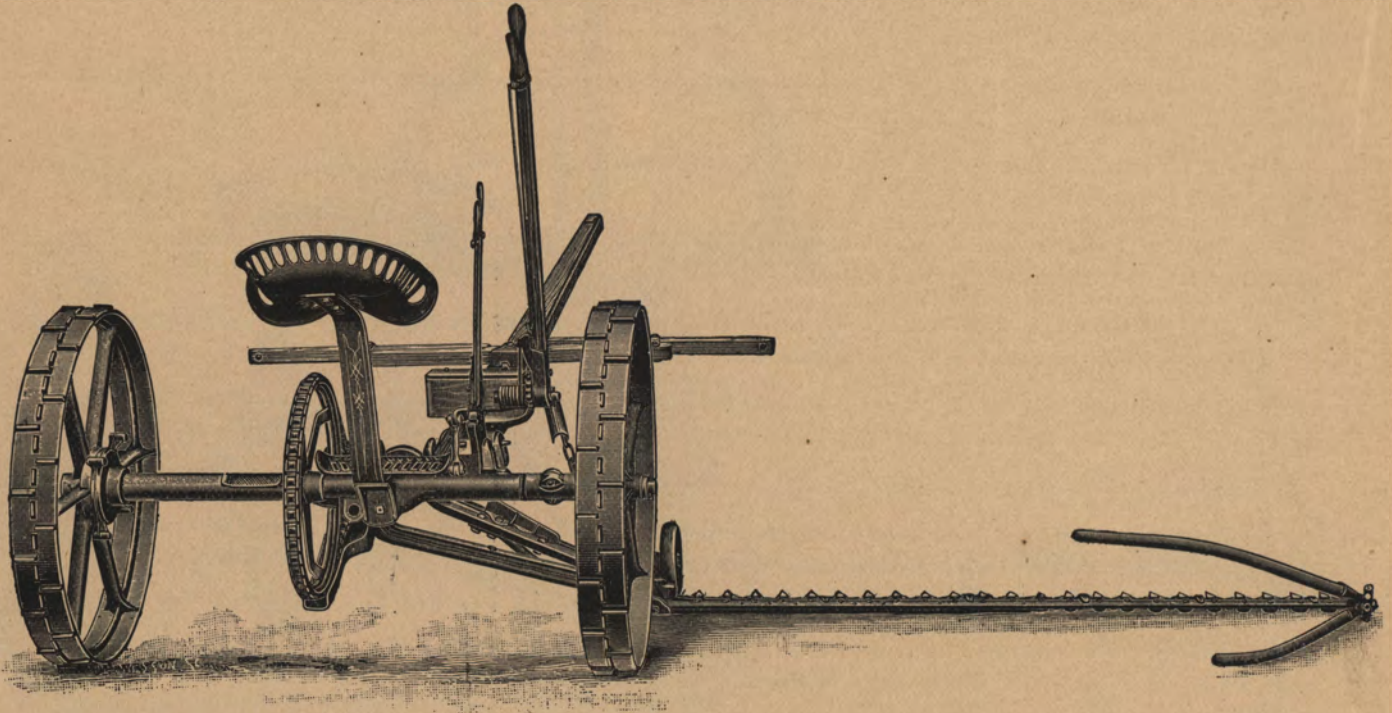
You can use it with a big or a small horse. Any sensible small boy who can handle a horse can run it.

It will work as well on rough ground as on a lawn, has all the latest improvements peculiar to the Worcester Buckeye Mowers, and, in the words of one of its ardent admirers, is "a perfect little daisy."

The Standard Gear Worcester One-Horse Buckeye cuts a $3\frac{1}{2}$ -foot swath. This is the machine that has brought us popularity.

Our newest model is the **Chain Gear Worcester One-Horse Buckeye**, which cuts a swath of 4 feet. We are building it this year for the first time. It is bound to be a favorite, as it has all the qualities of the Standard Gear One-Horse, combined with the special advantages of our celebrated Chain Gear Worcester Buckeyes.

THE NEW 6 FT. CHAIN GEAR WORCESTER BUCKEYE.



The Lightest Draft Mower in the World.

CHAIN GEAR. The more cogs there are in a machine the more friction there must be, and the slower the machine must run.

Years ago bicycles were built with cog wheels, and if they went at a ten-minute clip, folks thought they were doing wonders.

To-day, when they are going a mile in a minute and a half, what kind of gear have they got? Chain Gear.

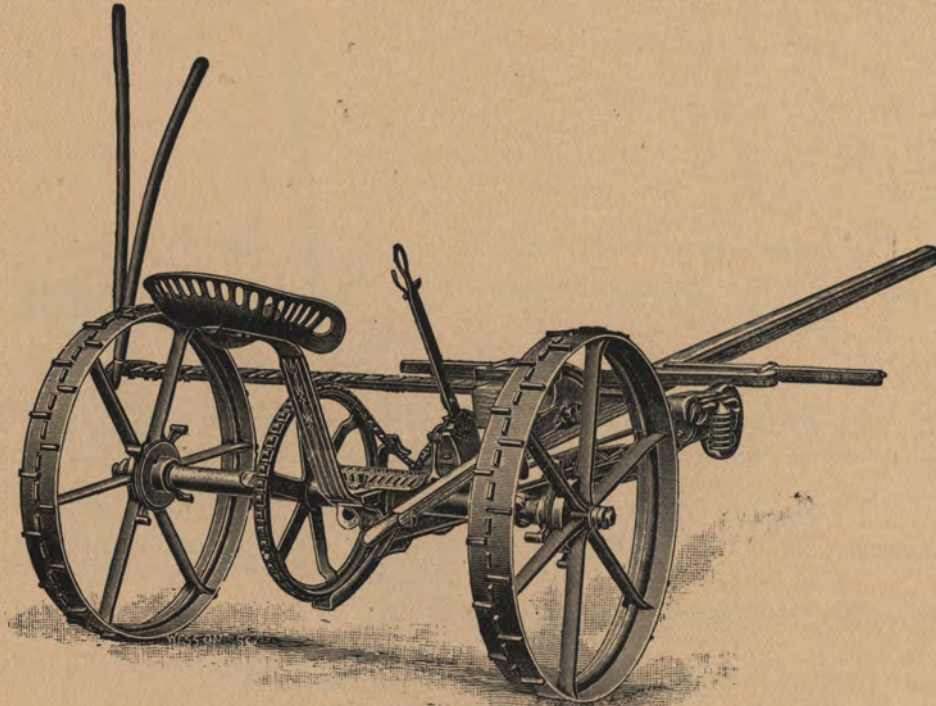
Chain Gear gives **direct power** where cog wheels give only **indirect**. All other things being equal, a chain gear mower will **do one-third more work** and do it easier than a standard or cog-wheel gear.

When we decided, then, to make a mower that would be to the old style mower what the latest bicycle is to the old velocipede, we had of course to use chain-gear. Our latest models, the five and the six-foot Worcester Buckeye, were therefore built upon this principle.

We have been building the Worcester Chain Gear Six-Foot Buckeye for four years, and in that short time it has made but **ONE BOUND** to extraordinary popularity. Four years ago we built 200 of these machines and they sold at sight. Last year we sold 3,000 and could have sold 1,000 more.

This year we shall double our production in Chain Gear Mowers, for we have found just what the progressive American farmer wants.

THE NEW 6-FT. CHAIN GEAR WORCESTER BUCKEYE.



With Bar Folded, Ready for the Road.

We are also making this year a **FIVE-FOOT CHAIN GEAR WORCESTER BUCKEYE**, for which we believe there is a very urgent demand. This, with the new One-Horse Chain Gear mower, makes altogether three chain gear machines which we are manufacturing this year.

For great capacity, easy running and simple construction, there are absolutely no other mowers on the market which can approach the Chain Gear Worcester Buckeye Mowers. They will do more work in a day than any other mower of equal size and draft.

We have made them for work; we have made them to last; we have made them so **YOU WILL LIKE THEM.**

The Chain Gear Worcester Buckeye Mowers have all the patented improvements of the Standard Gear Worcester Buckeye: Self-Oiling Pitman Box, Hardened Chafe Plates, Pitman Rod Guard, Folding Bar and Double Hinge Joint. They are handled as easily as the Standard Gear Worcester Buckeye, and have all of their special advantages. The only difference is that they **DO MORE WORK.**



WHY WORCESTER BUCKEYE MACHINES ARE BEST.

They are the **MOST SIMPLE**, contain fewer parts, and have less gearing.

They can be understood and kept in order by the common farm-hand.

All their parts are under the eye of the operator, and so simple that should anything go wrong he will know just what to do.

The essential parts can be set up and tightened as wear occurs, and renewed at trifling cost.

They are built on sound mechanical principles.

They are positively the **LIGHTEST DRAFT**.

They are the strongest and most durable.

They are the best for rough, uneven ground, consequently the best for smooth mowing.

They are the easiest and safest to ride upon.

They are the easiest to handle, both for team and driver.

They will last longer and do more work and better work.

They raise the bar easier and lift higher to pass obstructions.

They are more in use than any other kind, showing their appreciation by the farmer.

They require fewer repairs. Duplicate parts can be quickly and surely procured at convenient points. No loss of time in the hay field for repairs.

The only machines with the Double-Hinge Floating Finger-Bar, which gives a flexibility like that of the combination of shoulder and elbow joint.

The only machines in which the Bar folds flat across the frame, making it as portable as a wagon.

The only machines that have the hardened steel Chafe Plates.

The only machines which have the patented Self-oiling Pitman Box.

They have fewer oil holes and bearings than any other machines.

They are the only machines which can be worked with one horse with ease.

Their average life is double that of others.

They are the only machines that can present all the above claims as genuine.

PRICES

Worcester Standard Buckeye Mower, 5 feet,	\$
Worcester Standard Buckeye Mower, 4 feet 3 in.,	\$
Worcester Standard Buckeye Mower, 3 feet 6 in. (1 horse),	\$
Worcester Chain Gear Buckeye Mower, 6 feet,	\$
Worcester Chain Gear Buckeye Mower, 5 feet,	\$
Worcester Chain Gear Buckeye Mower, 4 feet (1 horse),	\$

Each machine is furnished with two complete scythes, two extra knife sections, two extra Guard Fingers, screw wrench, punch, cold chisel, oil can, rivets, bolts, whiffletree, evener and neck yoke.

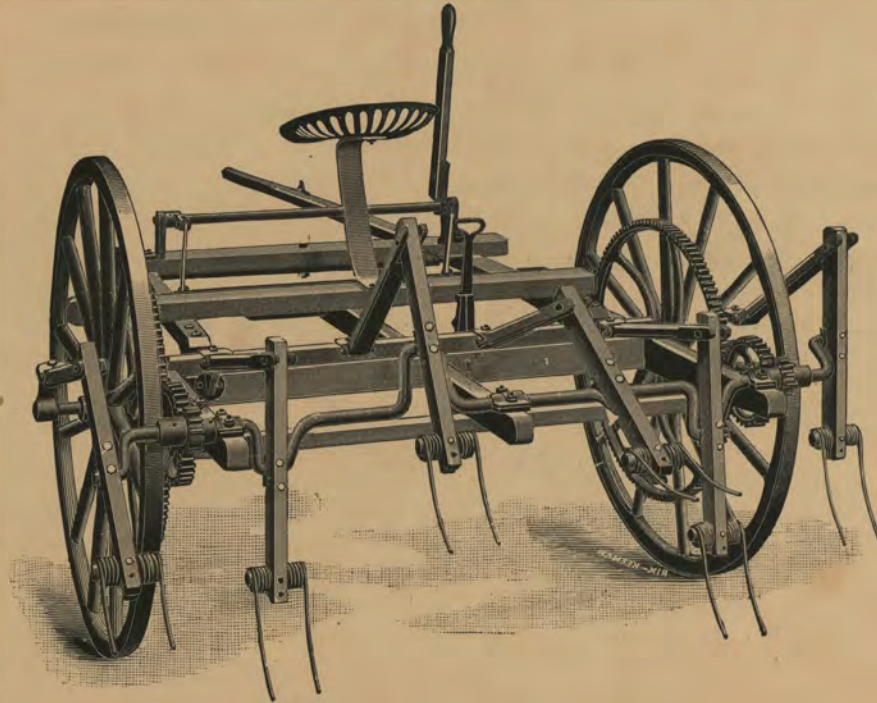
WARRANTY.

All our Machines are warranted to be well built, of good material and capable of doing good work in ordinary grass at the rate of one acre per hour, or ten or fifteen acres per day, with a pair of horses.

In case anything proves defective when the machine is started, due notice must be given to us or our agents, and time allowed to send a person to put it in order. If it does not work after this, and the fault is in the machine, it will be taken back and the money refunded, or a perfect machine will be given in its place, at the option of the purchaser. Continued possession of the machine will be evidence of satisfaction.

**THE RICHARDSON MANUFACTURING COMPANY,
WORCESTER, MASS.**

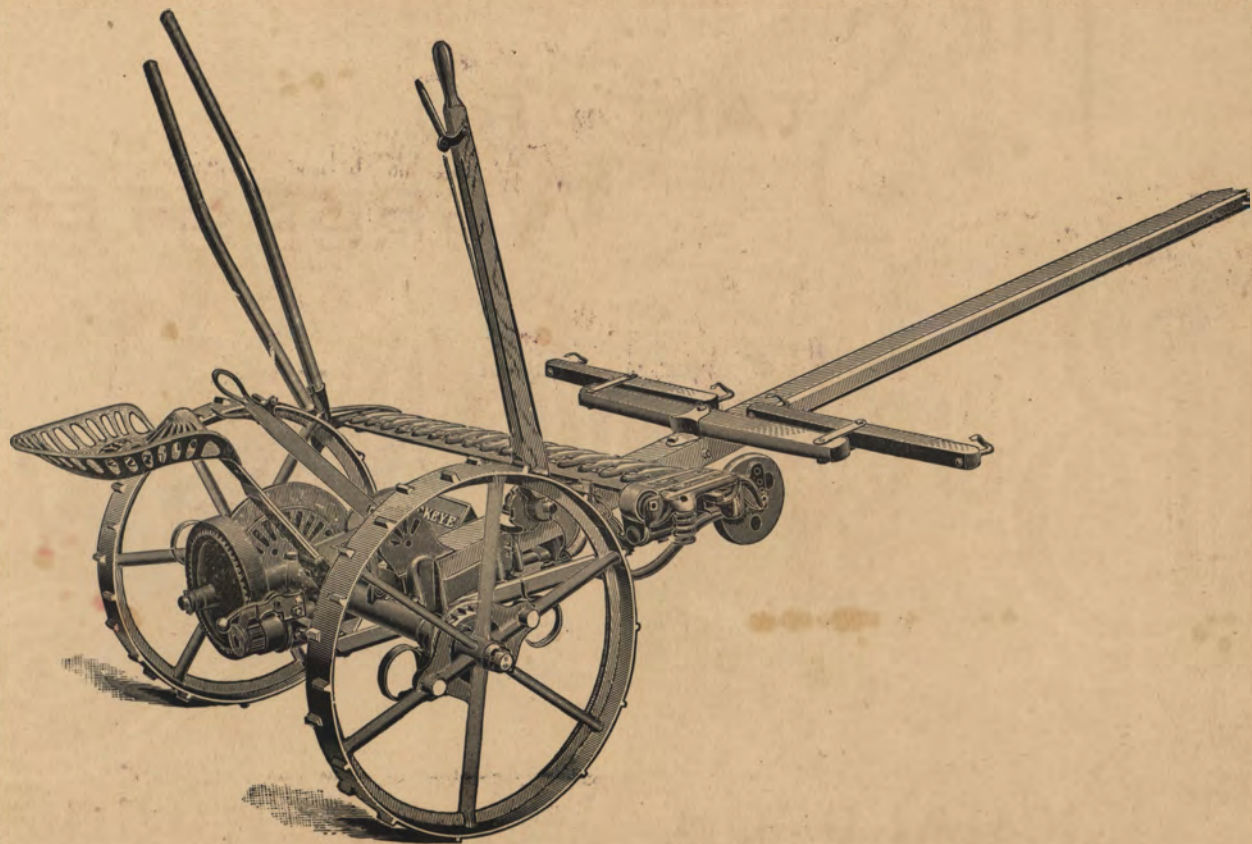
THE BULLARD HAY TEDDER.



MANUFACTURED BY

THE RICHARDSON MANUFACTURING CO., WORCESTER, MASS.

More in use than of all other kinds together, and the only Tedder that has stood the test of time.



THE STANDARD WORCESTER BUCKEYE MOWER WITH BAR FOLDED.

THE STANDARD
WORCESTER
BUCKEYE MOWER
THE RICHARDSON MANUFACTURING CO.
WORCESTER, MASS.