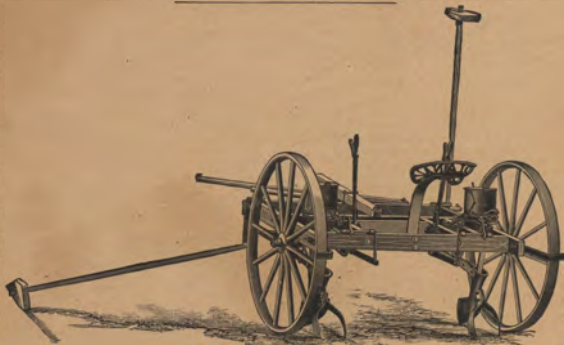


The New Gem.

IT IS with pleasure that we herewith endeavor to present favorably to our many friends our new idea in way of the New Gem Fertilizer Corn Drill, having the very satisfactory knowledge of knowing that in placing this new fertilizer on the market we have gained the combined points of excellency necessary to render the satisfactory results desired by the consumer (the farmer), and sought after by the dealer and the trade in general. While the general adaptability of the machine does not differ materially from other fertilizers, and the manner of construction is so designed as to reach the very similar wants of the farmer, yet, with all this in view, we find the one special feature which we wish to mention is the fact that the operator can at all times see the workings of the drill, and have the assurance that at all times the drill is feeding the corn and fertilizer as designated and desired. The openings of both the corn and fertilizer boxes are in full view of the operator at all times, the feature of which you will see is fully developed in the construction of the combination hoppers arranged (with side delivery) as shown in cut on opposite page. Hence, we would suggest your consideration of the advantages gained in the one special feature of construction; also in the reproduction of this new fertilizer, new and valuable gearing devices have been added, enabling the usage of the respective corn and fertilizer boxes entirely independent of each other, which allows us to derive the most satisfactory and profitable results in the adoption of this new fertilizer drill. In conclusion, we can only beg your kindly consideration before placing your orders, feeling that in this machine we fully produce the ideal wants of the most exacting, and that in placing your orders with us, we shall, by our courteous treatment and careful attention, endeavor to meet your every demand. We invite your favorable correspondence, which shall have our best and most careful attention.



Rex.

New Rex Double Corn Drill.

IN OUR New Rex Double Corn Drill, shown in cut on opposite page, will be found the implement the farmer has long been wanting—one with which he can plant his corn in one-half the time necessitated in using the Single or One-horse Corn Drill. This implement has been thoroughly tried and has proved a success, proving its superiority in rank and quality by work done in planting. In construction, the drill consists of one large main frame mounted on two main ground wheels to which are attached in front the gangs, on rear end of which are bolted the hoes and shovels into which the corn is conveyed from hopper above, by means of rubber tubing and deposited at rear of shovel as shown in cut on preceding page. The gangs and hoes work independent of each other, and by means of spring pressure attachment the depth of planting is regulated, and hoes raised and lowered by means of two small levers at option of the operator. The distance for planting corn is regulated by means of small sprockets on end of shaft. The new marker as shown is alone a feature worthy of due consideration, and is a great labor saving device, overcoming all of the heretofore disadvantages embodied in the old style marker attachments. You will observe in the illustration that the operator, when in his seat, has a fine view and complete control over the entire Drill, which is alone a feature of superiority.

Now that we have given a minute and detailed description of the Indiana New Rex Double Corn Drill, we would solicit those who intend purchasing a drill of this description to please give this, the New Rex, an examination before buying.

Hoping that you may grant the favor, we solicit your correspondence, which shall have our prompt attention.



New Marvel.

The New Marvel Cultivator.

ON THE opposite page we take pleasure in presenting an illustration showing the style and manufacture of our New Marvel parallel beam cultivator. With its many points of excellency, and we feel assured that in presenting this new implement, that we can safely say and assert as a fact to the farmers and dealers, that the New Marvel has embodied in it those points of excellency, necessitated in the construction of a first class cultivator.

We can furnish the New Marvel with our New Automatic spring break back shank, (a gem idea) within itself, the one feature of which no intelligent farmer after examination can well afford to question, and will say as a spring break back it is beyond a doubt the most ingenious attachment of all modern improvements in this our advanced stage of enlightenment in the manufacture of cultivators.

We also call your attention to our new adjustable beam spring, which by its simplicity and effectiveness of purpose, and working in combination with our new improved beam coupling, prevents all lost motion in the coupling connection at end of beam, which alone is a point of special importance to the consumer, in the selection of a first class corn cultivator.

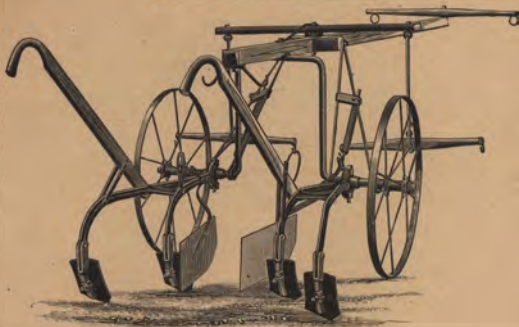
We could more fully detail the merits of the New Marvel. Yet in conclusion will add, the trial will test the virtues, and we very kindly request your kindly consideration, and a trial order.



d. X. b. Cultivator.

Single Tongue Cultivator.

ON THE opposite page we take pleasure in presenting to our friends, farmers and dealers an illustration representing the style and manufacture of our Latest Improved Single Tongue Cultivator, with its many points of excellence. This Cultivator retains its enviable reputation, bearing the name of being the most desirable and most satisfactory in ease of management, style of finish, and efficiency of work. We need not enter into details concerning manner of construction and style of adjustment, as all of the advantages secured in the construction of the old reliable I X L D. T. Cultivator are retained in the Improved Single Tongue Cultivator, besides some important additional improvements. Therefore we would ask our friends before purchasing to give the Single Tongue Cultivator an impartial examination, and we feel assured that in so doing your decision will be in our favor and to your own interest.



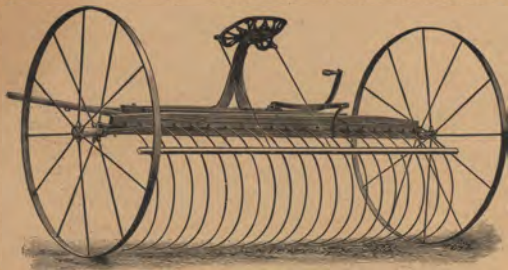
New Rival.

The New Rival Cultivator.

IN CALLING your attention to the cut on the opposite page we will claim another victory in the cultivator world. While in general appearance and make up the Rival may bear to one's mind the idea that it is the same and one cultivator as the New Marvel, yet it is an entirely different implement in many respects while in others a noticeable similarity exists.

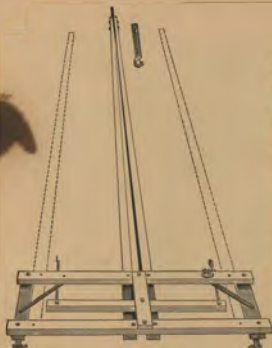
The same spring break back can be used on the Rival as on the New Marvel; hence we gain same satisfactory results, while in gang or beam we use the plain gang which does not afford, in some respects, the advantages gained by the use of swivel or parallel gangs, while to many they are evidently preferable.

There are other features of vital importance. Yet we will only add that for universal gain and glory the New Rival is in the front rank and will ask in conclusion that if you want a first-class cultivator, one which will meet your every want, buy the New Rival.



New Massey Hay Rake.

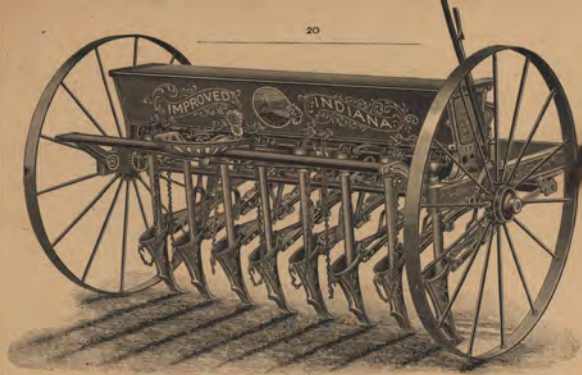
The Mascot Hay Rake.



IN OUR new combined hay rake you will find all of the points of excellence embodied in our previous lines of rakes.

Yet we must say that we do claim some points of advancement and we trust to be able to substantiate the assertion when we say that we have added some very beneficial and important new devices which no doubt to many may seem as points of superiority over our previous line of rakes. The points of excellence are in the new self dump and in the new combined pole attachment, the cut of which we herewith present, thus enabling the farmer to have as the case may demand, a one or two-horse hay rake at his option. The new self dumping device enables the operator by the aid of his own weight to easily and readily dump the hay at any time, not being troubled at any time with choking or overloading and thus avoiding the possibility of skipping hay, which alone is a very objectionable feature in so many rakes of present manufacture.

We make the New Mascot in all sizes and shapes as your trade may demand, can furnish with either wood or iron wheel. Hence we herewith place before the trade a rake which will meet the demands of the most exacting. Write for terms and prices.



The New Improved Indiana Pressure Hose Spring Hoe Drill.

The New Improved Indiana Pressure Hoe Spring Hoe Drill.

ON THE opposite page we show a cut representing the New Improved Indiana Pressure Hoe Spring Hoe Drill—unquestionably the best drill on the market. The feed being the main thing to be looked after in making a selection of a grain drill, induces us to say a few words in regard to the Indiana.

The acknowledged superiority of its feed, the excellence of material used in its construction, and honesty of purpose in the construction of all its parts have made a reputation for it unequalled by any other drill now known. It shows no careless work of cheap and inexperienced workmen, but every feature of the Improved Indiana shows that it is made by the very best workmen, and designed by those who know what it requires to make an implement that will fully meet the wants of the dealer and the farmer.

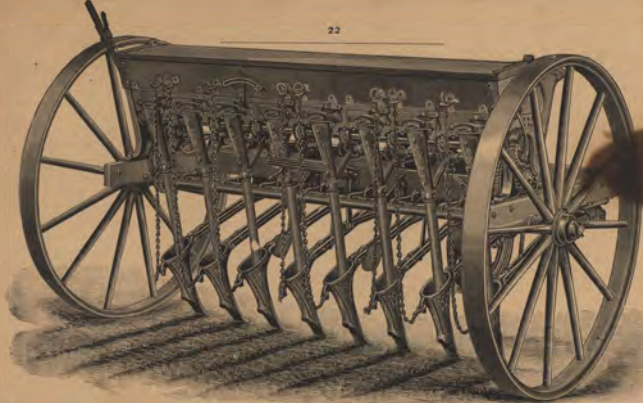
The great advantages of our force feed are manifest in the fact of the immense sales it has had since its advent. We will state that it is quite easy to make broad, sweeping claims on paper—this is usually resorted to by those who make an inferior drill. In fact, the most inferior ones are blown the loudest, and the greatest stress is placed on various traps, to detract the attention of the farmer from those parts the most defective—particularly the feed. And now please allow us to say a few words in regard to that part of the Indiana:

The feed is positively a force feed, and whether sowing a large or small quantity it is the same.

The Feed Wheel or Cylinder is so constructed that the smooth part comes in contact with the grain, and, revolving with the fluted or corrugated part, prevents the clogging or bridging so common with all others when constructed so that only the fluted part revolves with the cup. We ask the dealers and farmers to make a careful examination of the different feeds, and we will wager that all unbiased parties will decide in favor of the feed on the Indiana.

So far as regards the feed, the Indiana is unquestionably superior to all—inferior to none.

The drill is also furnished with a seat arranged in rear of seed box, supported on main frame and pivoted, so that the operator, should he wish to walk, can do so by turning the seat up out of the way, leaving all clear in rear of machine. From the position of the seat the operator has full control of all the movements of the drill. From the seat he can reach the lever to raise the hoes, or another lever to throw the hoes from a straight line to a zig-zag, or *vice versa*. The entire machine is well put together, well painted, scrolled, striped and varnished.



Rear view of the New Improved Indiana Gasol Wheel Fertilizer Drill.

New Improved Indiana Castor Wheel Fertilizer Drill.

ON OPPOSITE page we present to you a cut of our New Fertilizer Eight-hoe Drill, with all its improvements. It has become necessary in this day and age, owing to the continued use of the land in certain sections of the country, to do something in the way of fertilizing the land, so that it may be restored to its original fertility and productiveness. Therefore, it has become necessary for the manufacturer of agricultural implements to manufacture a fertilizer drill that will meet the wants of the farmer, and sow the fertilizer with the grain, and do it successfully. Therefore we now present to you the New Improved Indiana Grain and Fertilizer Drill combined. The drill is made of the very best material. The frame is made much heavier, and wider tire is used on the wheel than that on the plain wheat drill, adding greatly to its strength. We also have one large hopper combined for grain and fertilizer, with a detachable grass seeder. The front part of hopper is used for sowing wheat, oats, barley and flax, through our celebrated force feed, known as the Indiana, which has been before the United States Court, and sustained against the wishes of some of the largest drill companies in the country.

The fertilizer portion of hopper is in the rear of main hopper, and has all of its gates and cut-offs on the outside, in plain view of the operator; this leaves nothing on the inside of hopper to clog or prevent the fertilizer from feeding regularly. The fertilizer is fed off a plain-faced rotary disc into a cast-iron receiver, which conducts it to the grain receiver below; this in turn deposits the grain and fertilizer in the same furrow, thus deriving the greatest amount of benefit therefrom. We also desire to call your attention to the combined hoe pressure and lifting lever, the new shifting lever in center of drill, and the new clutch gear (in and out of gear lever), shown to the right of the driver. Also small lever for changing and regulating the quantity of grain and fertilizer to be sown. All levers are in reach of the driver when in the seat or walking in rear of drill. Can furnish with or without seat, as desired; and, unless specified in order, we ship all two horse fertilizer drills without the seat; hence, we suggest special precaution in ordering. We might mention a number of other points, but think we have said enough, and will leave it with you upon its own merits, and think it would be to your interest before placing your orders for above kind of drills to examine the New Improved Indiana.



Front view of the New Improved Indiana Castor Wheel Fertilizer Drill.