

THE
—CORBIN—
Disk Harrow
AND SEEDER.



Do not fail to examine before buying It has No Equal.

READ WHAT IS SAID ABOUT IT.

THE HIGGANUM MFG. CORPORATION,
MANUFACTURERS,
HIGGANUM, CONN.
Warehouse, 38 So. Market St.,
BOSTON, MASS.

SPECIAL TOOLS.

Corbin Harrow,
Corbin Seeder,
Crown Mower,
Monitor Rake,
Garden Roller,
Field Rollers,
Clod Crushers,
Clark's Ridger and
Cultivator,
Meeker Harrow,
Hughes' Harrow.

Send for Special List.

Corbin Disk Harrow

AHEAD OF ALL.

— ACKNOWLEDGED THE —

BEST AND ONLY PERFECT

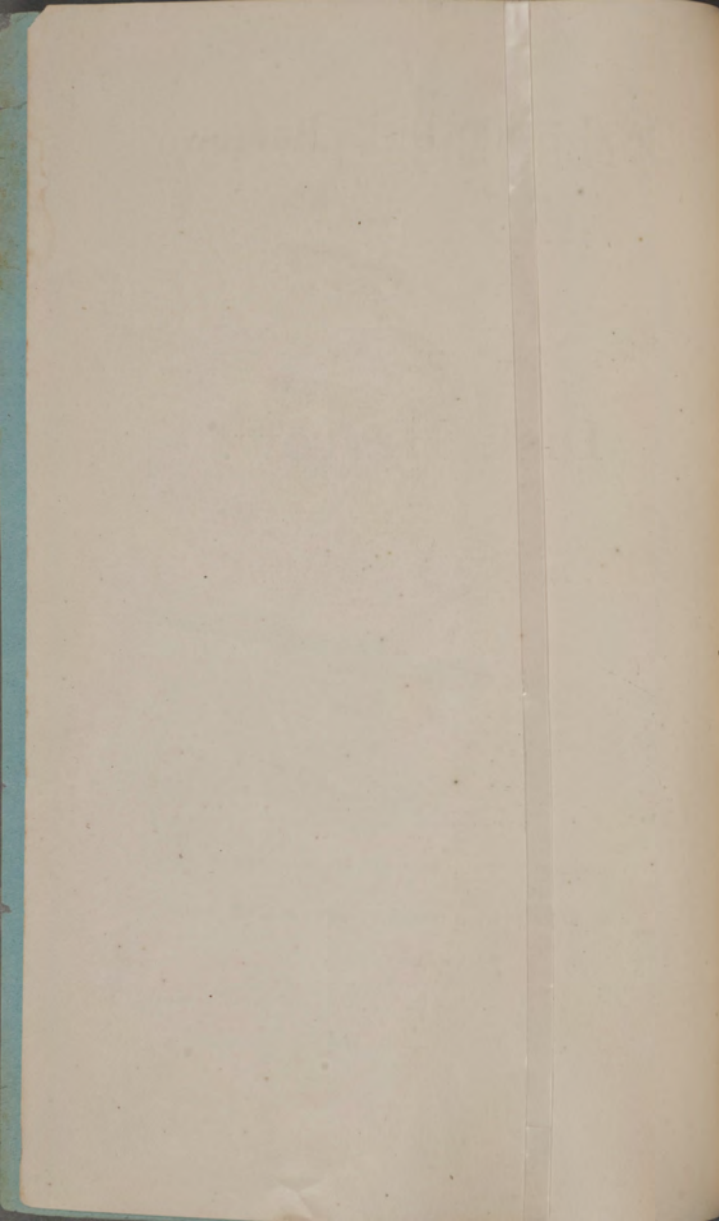
Disk Harrow.



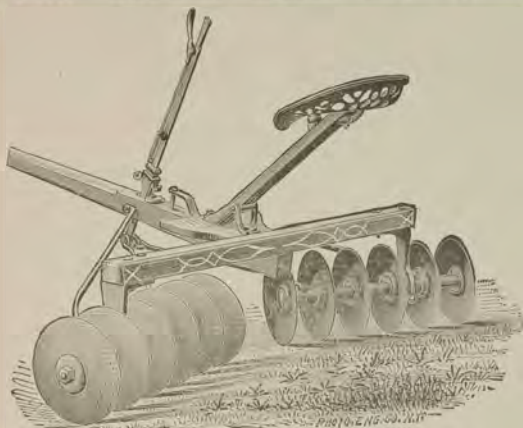
This cut shows No. 7 Harrow with the Seed Box removed.

**TEN THOUSAND HARROWS MADE AND
SOLD IN 1884.**

No Harrow can begin to do the work that
the Corbin will.



The Corbin Disk Harrow.



This cut shows our No. 7 Harrow.

Are You a Farmer? Read This Carefully!

THE CORBIN HARROW is the result of an exhaustive series of experiments, costing thousands of dollars and consuming years of time. Its inventor was brought up a practical farmer, and early conceived the idea that the spike-tooth harrow (reproduced in later years as the Thomas Harrow), the shovel-tooth cultivators (reproduced in all spring-tooth harrows), and the mould-board pulverizers (reproduced in the Acme and Apex pulverizers), were all essentially wrong in principle, trifling in results, and excessively heavy in draft. He believed that these objectionable features arose: First, from the sliding friction against the soil, that all these forms encounter; and second, because they enter or "take hold" of the soil in the worst possible direction, to lift and pulverize it. Force a spade vertically into the ground and endeavor to lighten the soil by moving it horizontally forward or from you, and you have a fair illustration of how all these three forms operate in practice. One and all do their work by crowding the soil horizontally against the adjacent soil. In strong contrast with these is the operation of the Disk. There is absolutely no sliding friction of the soil against it. Its front portion is pressed into the soil by the weight of the driver,—its thickness being but one-eighth of an inch, but little power is consumed in this—while its rear side lifts the soil vertically upwards. It requires no argument to convince you that it will require less power to loosen the soil by lifting it vertically upward than by crowding it sidewise. The Disk is absolutely the only mechanism that will accomplish the former result. You are perfectly familiar with what an enormous log you can load by getting a rolling-hitch upon it. The Corbin Harrow gets a "rolling-hitch" upon the soil, thereby it operates more powerfully than any other form of pulverizer or harrow possibly can. The Corbin Harrow cuts, lifts, rolls, mashes, airs and suns the soil; twists, scrapes, tears, suns and kills the grass and weeds; breaks, mellow, softens, and pulverizes the seed-bed to a much greater depth than a drag can possibly be forced.

THE CORBIN HARROW

Is Better Than Any Other Disk Harrow,

BECAUSE:

1st. None other is flexible—all except the Corbin requiring to be locked or half-locked, to make them work.

2d. None other has independent gangs, either of which can fit any ridge or hollow without disturbing the other. In all other harrows the gangs are tied together in the middle, so that one cannot vibrate without pulling the other along with it.

3d. None other has chilled journal boxes. Ours are so hard that a file will not scratch them.

4th. None other can be taken apart so quickly for storage or loading. Three minutes will "knock down" ours so that it can be stored in a space of twelve cubic feet.

5th. None other—except our licensee's—has a lever for setting the gangs at an angle. Suits against infringers of this invaluable feature are now in progress. Purchasers will do well to remember this.

6th. None other has friction balls in its journal boxes, and as a consequence, none other has so light a draft.

7th. None other can be set at so sharp an angle, owing to the severe friction in their journal boxes, and as a consequence none other will pulverize hard baked soil like ours.

8th. None other has the journal boxes so well protected from dirt and dust.

9th. None other has a seeder attachment, making it in reality two machines in one, and at less than the cost of one.

10th. None other is so simple in construction, has so few parts, and as a consequence is so durable.

FARMERS

WILL NOT BE WITHOUT IT, BECAUSE:

- I. It will level rough land.
 - II. It often saves cross plowing.
 - III. It will soften a summer fallow.
 - IV. It pays its cost in saving labor.
 - V. It will break up clods and lumps.
 - VI. It pays its cost by increasing the yield.
 - VII. It levels cotton rows preparatory to seeding.
 - VIII. It makes the best possible seed bed for grain.
 - IX. It covers every seed and to a uniform depth.
 - X. It works around stumps, in hollows, or on knolls.
 - XI. It pays its cost in seed grain alone—as it covers every seed.
 - XII. It mixes straw manure with the soil as no other harrow will.
 - XIII. It enables the farmer to seed three times as many acres in a day.
 - XIV. It sows all kinds of grain more evenly than can be done by hand.
 - XV. It lifts and turns the soil to be fertilized by the sun and atmosphere.
 - XVI. It works without packing the under soil as all other harrows do.
 - XVII. It cuts and pulls out the weeds, cornstalks, and roots, and buries them.
 - XVIII. It will increase the crops twenty per cent. by reason of its thorough work.
 - XIX. It will prepare grain stubble and corn stubble lands for sowing without using a plow.
 - XX. There is no implement in the world adapted to more uses, and none has been more successful in every locality where introduced.
- FINALLY: The Corbin Disk Harrow is intended to successfully take the place of the Cultivator—Drag—Smoothing Harrow—Spring Tooth Harrow—Drill—and on some soils, the Plow, for it will do all that any, and more than most, of these tools will do.



This cut shows the Corbin Harrow in the field at work.

EXTRACTS FROM TESTIMONIALS.

"The acme of perfection."—Hon. J. P. WISER, Prescott, Canada.

"Superior to any other in my opinion."—Dr. H. A. CUTTING, Agricultural Department, Vermont.

"The best labor-saving implement ever introduced in the south."—"BILL AKE," Calhoun, Georgia.

"Nothing like it for pulverizing, and covering seed with fertilizers."—(GRANGERS' UNION, Stockton, California.

"Have tried them all. The Corbin is the best. I want another."—J. SAMPSON, Superintendent Tom Scott's Pennsylvania Farm.

THE CORBIN DISK HARROW.

Price—All Steel Disks.

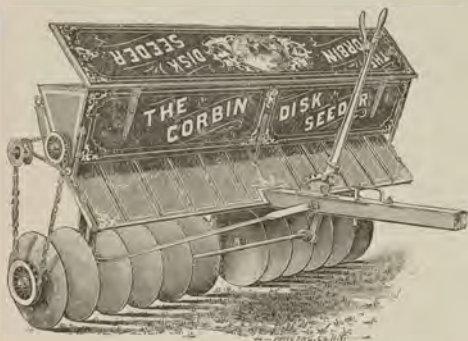
NUMBER.	No. of Disks.	Size of Disks.	Width of Cut.	Price of Harrow.	Price with Seeder.
6	12	13 in. Diam.	6 feet,	\$35.00	\$52.00
7	12	16 in. Diam.	6 feet,	40.00	60.00
8	16	16 in. Diam.	8 feet,	55.00	85.00
9	20	16 in. Diam.	10 feet,	75.00	105.00
10	24	16 in. Diam.	12 feet,	90.00	125.00

Harrows always sent without Scrapers and Center Plow, unless ordered.

Center Plows, cost\$3.00 add'l.
Scrapers, for 13 inch, cost 2.50 add'l.
Scrapers, for 16 inch, cost 3.00 add'l.

Corbin Disk Harrow,

WITH SEEDER ATTACHMENT.



This cut shows the combined Harrow and Seeder, ready for "getting in" the seed.

Every Corbin Harrow, whatever the size, is arranged so that a Seeder can be attached to it. Our Seed-box and its machinery are of the most simple and compact character. All its metal parts are of malleable or refined wrought iron. Its weight is (of the size to fit the No. 7 Harrow) about 80 lbs.

The Seeder Attachment is removable at pleasure. It locks itself firmly to the Harrow frame by simply putting it into position. Neither bar, bolt, wedge, key, screw, or pin is used to fasten it. Therefore no hammer, wrench, or other tool is required to attach or detach it. Three seconds of time will remove and six seconds replace it. A boy of twelve years can readily do either.

In this facility for handling, we believe we are ahead of any other similar arrangement, or any kind of harrow.

We recommend the combined machine as shown in the cut above, as a better tool for any farmer than a Drill costing \$80 to \$125. It will sow grain as evenly as any drill, cover it better, and place it at any depth in the ground. It does not leave a portion of the surface (between the rows) unsown, thereby inviting the growth of weeds and grass.

It is two complete implements in one. It prepares the field in the best possible manner for seeding and then sows the crop. It sows grass seed capably. A farmer is not required to keep any other tool for getting in his crops, except a plow. The best practice, however, among leading farmers is to finish with a Land-Roller.

The low price of the Combined Harrow and Seeder should place it in the hands of every farmer who plows ten acres.

TESTIMONIALS.

Having used the Corbin Harrow one season we are perfectly satisfied with it. We believe it to be the best kind of a pulverizing harrow. It adapts itself to uneven surfaces better than others, because it is not pointed in the center, and we consider it a very durable kind of a harrow.

T. L. BLACKMAN, West Dudley, Mass.

C. F. BLACKMAN, West Dudley, Mass.

A. F. CLARK, N. Woodstock.

Jan. 8, 1885.

TEN ACRES PER DAY WITH TWO MULES AND A BOY.

The Corbin Disk Harrow is the best labor-saving implement in the field. I know whereof I speak. I can do, in good style, a greater variety of work, and with greater ease to the team, than with any other implement. It is a simple fact that one hand with this machine and two mules can put in ten acres of grain per day, and do the work better than with plows.

J. D. MURCHISON, Kingston, Ga.

NO MAN FARMING BOTTOM OR CLAY LANDS CAN DISPENSE WITH IT.

BRANDON, VT., Dec. 15, 1883.

Dear Sir—You will be pleased to learn that the Corbin Wheel Harrow, which I purchased from you last September, has fully answered my expectations, doing the work for which it is designed in the most perfect and satisfactory manner. No man farming bottom or clay lands can afford to dispense with its use.

Very respectfully,

J. A. CONANT.

NEW HAMPSHIRE ADDS TO THE GENERAL VERDICT OF THE SUPERIORITY OF THE CORBIN.

PARSONSFIELD, N. H., Sept. 17, 1883.

Dear Sirs—The Corbin Harrow has given perfect satisfaction, and I can recommend it as being the best machine for pulverizing the soil that there is made. For smooth surface it is better, and for uneven ground it is far superior to any in the market.

Respectfully yours,

SIMON BROWN, 2d.

TWELVE GEORGIA FARMERS TEST THE HARROW FOR HOURS UNDER EXACTING CONDITIONS.

CALHOUSE, GORDON CO., GA., Sept. 12, 1883.

Dear Sir—We have seen the Corbin Disk Harrow tested on a lot which was poorly plowed some months ago, and which is now hard and cloddy. On going over twice, the harrow left it thoroughly pulverized to the depth of four inches. We were also present at a test made on wheat stubble covered with rag weeds and unusually hard, both on account of the nature of the soil and by reason of fearful drouth prevalent in this section. To our surprise we find that this wonderful implement pulverizes the soil under these conditions, thoroughly and fully, to the depth above stated. For seeding such land we recommend the Corbin Disk Harrow as superior to any implement we have seen. During the test, extending through a period of several hours, the harrow was drawn by a pair of small mules considerably under medium size.

Yours, &c.,

G. M. HUNT,
J. M. HARLAN,
J. N. F. NEAL,
R. F. PATMAN,

W. E. FERGUSON,
A. ABBOTT,
JOHN W. SWAIN,
K. T. REESE,

JNO. J. ABBOTT,
R. S. ABBOTT,
A. J. BARRETT,
J. M. ROBERTSON.

[These are successful farmers and gentlemen of the highest character and respectability of Gordon County, Georgia.]

AGENT OF ANOTHER HARROW SAYS THE CORBIN IS AHEAD.

WORTHINGTON, MASS., Sept. 24, 1883.

Gentlemen—I purchased one of your Corbin Harrows, which I have used the past season. For lightness of draft and doing good work it has more than answered my expectations. Several of my neighbors have used it, one of which is agent for another disk harrow; they all say it is ahead of any harrow they ever saw. I covered two acres of potatoes (dropped in furrows) with it as well as could have been done by hand with hoes.

C. F. BAYES.

HON. J. P. WISER, MEMBER OF THE CANADIAN PARLIAMENT, BUYS ONE AFTER TWO DAYS' TRIAL AND ENDORSES IT.

PRESOTT, May 4, 1883.

Gentlemen—I have examined the Corbin Steel Disk Harrow. I have used it on my farm for two days and paid personal attention to its working. It is perfectly satisfactory to me, and I have purchased one for my immediate use.

J. P. WISER.

CONNECTICUT HEARD FROM. THE CORBIN HAS NO EQUAL.

IPSWICH, CONN., Sept. 19, 1883.

Gentlemen—The Corbin Wheel Harrow is the best wheel harrow made, and we most cheerfully recommend it as a tool no farmer can afford to be without.

DAMON BROS.

BOUND TO SUPERSEDE THE DRAG HARROW ENTIRELY.

SANDOVAL, ILL., May 28, 1883.

Gentlemen—In reply to your inquiry of 26th, your Disk Harrow has given entire satisfaction. It is bound to supersede the drag harrow entirely. All our customers are well satisfied after a short trial that they cannot farm satisfactorily to themselves without it. It works well on old ground, pulverizing, mixing, loosening up the soil, giving it the benefit of the sun, etc. On sod it will make more loose dirt with twice going over, than five times working with the old drag harrow.

Respectfully yours, LIGHTY & STEINER.

FROM THE DEPARTMENT OF AGRICULTURE OF THE STATE OF VERMONT.

LUNENBURGH, VT., Dec. 15, 1883.

Gents—Having used most all kinds of the wheel harrows made, I can say that I believe the "Corbin" is not only fully equal, but for many kinds of land, superior to any other wheel harrow I ever used.

Respectfully, HIRAM A. CUTTING.

[Mr. Cutting is the recognized authority in the State of Vermont in all matters relating to agriculture.]

NEW YORK STATE, THROUGH THE GROWER OF THE LARGEST CROP OF POTATOES EVER RAISED IN THE U. S., SPEAKS.

PITCAIRN, Dec. 13, 1883.

Gentlemen—I have had some experience with disk harrows. The Corbin Wheel Harrow is in many respects superior to any I ever saw in use. There is no implement now in use that I have heard of that will cover coarse manure and work it into the soil so completely as the Corbin Harrow, and for covering grain of all sorts it surpasses anything in the market except the drill. The clod crushers and spring tooth harrows do not, in my opinion, compare with the Corbin Harrow for pulverizing and putting the ground in perfect order for any crop. They are simple and compact, and easy to transport to and from the field. Any practical farmer who will examine one of these Wheel Harrows when in use will admit every word I have said to be true.

Truly yours, H. C. PEARSON.

MASSACHUSETTS FINDS THE DRAFT OF THE CORBIN LESS THAN THE RANDALL.

NORTH BEVERLY, MASS., Sept. 17, 1883.

Dear Sirs—The Corbin Harrow does better work with less draft than any wheel harrow I've ever seen. I have worn out one Randall.

Jno. B. JONES.

THREE FARMERS IN THE EMPIRE STATE JOIN IN THE GENERAL VERDICT.

"It is the best tool for getting in grain I have ever used. I advise all farmers to buy one." P. P. CLARK, Keeneville, N. Y.

"I believe I have saved the price of the harrow by using it to put in my crops this season [1879]." WM. GRIFFITH, Gouverneur, N. Y.

"If a farmer has twenty acres of clay soil to put in, he can save the price of the harrow in one season by its use."

GEO. E. NICHOLS, Gouverneur, N. Y.

TWENTY-FIVE CANADA FARMERS TELL WHAT THEY KNOW OF THE CORBIN.

The undersigned, purchasers of the Corbin Wheel Harrow, are entirely satisfied with it, and find it superior to all others in the following particulars, to wit: Lightness of draft, enabling the driver to ride, its adaptability to furrows and uneven surfaces, its great range of work in sod, clay (that is fit for seeding), and in turning in fine or coarse manure, its work is superior to any toothed implement we have ever seen. For fall plowing we believe it will largely supersede the gang plow. We can say that no farmer should be without it.

J. WILSON, Shanley, Ont.

E. CAMERON, Eastmans Springs, Ont.

J. RYLAND, Shanley, Ont.

F. HENRY, Eastmans Springs, Ont.

A. WILSON, Shanley, Ont.

PETER SHARP, Ramsey's Corners.

J. W. MILLER, Prescott, Ont.

T. O'RILEY, Glenmore.

WM. HALL, Prescott, Ont.

D. A. MCGANNON, Glen Smail.

The above is being universally signed by purchasers. We have received hundreds of endorsements of the harrow, but take the liberty of referring only to the following purchasers, whose personal statements may have greater weight than anything we could publish, to wit:

J. FAIRBAIRN, Spencerville, Ont.

THOS. BINNS, Maitland, Ont.

J. LOUDAN, Spencerville, Ont.

S. BILLETS, Fenelon Falls, Ont.

J. P. WISER, Prescott, Ont.

Rev. D. McNAUGHTON, Owen Sound.

JNO. MCCARTHY, Prescott, Ont.

W. S. YOUNG, Wales, Ont.

H. N. CURRIE, Bedford, P. Q.

JNO. DAVIS, Walkerville, Ont.

B. QUINN, Manotick, Ont.

H. WALKER & SON, Walkerville.

JAS. BROWN, Manotick, Ont.

H. BOWEN, Iroquois, Ont.

M. J. CASSELMAN, Morrisburg, Ont.

D. H. KEELER, Spencerville, Ont.

W. ADAMS, Pittston, Ont.

ROBT. GORDAN, Oxford Mills, Ont.

JAS. SAYER, Pittston, Ont.

W. PATTERSON, Kemptville, Ont.

T. HUTCHCROFT, Pittston, Ont.

S. C. CORIN, Iroquois, Ont.

J. L. MCREA, Maitland, Ont.

W. A. MELLAPONT, Augusta, Ont.

A. T. MOHR, Galetta, Ont.

We refer to any of the above with confidence that every claim we have made will be confirmed.

PENNSYLVANIA FINDS THE CORBIN THE BEST AFTER TRY- ING SEVERAL KINDS.

ERIE, PA., Dec. 24, 1883.

Gentlemen—I have tried several kinds of pulverizing and find the Corbin Disk Harrow the best. That is why I bought one.

Yours truly, JAMES SAMPSON, Supt. Frontier Farm.

[This Mr. Sampson is the superintendent of the largest farm in this section, owned by Wm. L. Scott, the railroad king and owner of Rayon d'Or, the famous running stallion recently imported from France at an expense of \$40,000.]

FOUR FARMERS IN THE GREEN MOUNTAIN STATE PRO- NOUNCE IT FAR SUPERIOR TO THE LADOW OR RAN- DALL.

PAWLET, VT., Dec. 26, 1883.

Gents—We have used the Corbin Wheel Harrow the past season upon a variety of soils and various conditions, and we do not hesitate in pronouncing it far superior to the LaDow or Randall, both of which we have used in competition with it.

FRANK WINCHESTER, OLIN PARRIS,
JOHN MARRS, HENRY ALLEN.

A DOUBLE ENDORSEMENT FROM THE GREEN MOUNTAIN STATE.

CHARLOTTE, VT.

Dear Sir—We hereby certify that we have used the Corbin Wheel Harrow, and that it does excellent work, and possesses, in our judgment, superior advantages over other implements of the kind with which we are acquainted.

IRA B. WICKER,
A. A. BYINGTON.

DAKOTA WRITES THAT IT BEATS THEM ALL.

JAMESTOWN, D. T.

Gentlemen—The Corbin Disk Harrow, which I bought of you last spring, beats them all. My tenant, Mr. Henry Griffin, worked it by the side of the Randall and LaDow Disk Harrows and the Chicago Screw Pulverizer, none of which did near as good work as the Corbin. After pulverizing 300 acres of sod, my machine is still as good as new, while the Randall wears out on half that amount.

Respectfully yours, A. G. PARKHURST.

THE BEST HARROW FOR FALL PLOWING AND COVERING SMALL GRAIN.

ODELL, ILL.

Gentlemen—I bought one of your Disk Harrows of Morton & Gammon, this spring, and it works to my entire satisfaction. It is the best machine for fall plowing that I have seen, and for putting in small grain on stalk ground it has no equal.

J. H. FUNK.

TWO IOWA FARMERS TRY THE CORBIN AND LIKE IT.

LISBON, IA.

Gentlemen—We have purchased two of your Disk Harrows and find they are all they are recommended to be. We should not like to be without them.

Yours truly,

WILLIAM GALBERT,
CHARLES COOK.

STANDS FROST BETTER WHEN SOWED WITH THE CORBIN.

The Corbin Disk Harrow is constantly gaining ground in this section. Wheat sowed with it has stood the freeze better than that sown in the old way.

R. F. PATMAN, Calhoun, Ga.

THE BADGER STATE BEATS THE CHICAGO SCREW PULVER- IZER WITH A CORBIN MACHINE COSTING ONE-FOURTH AS MUCH.

MORRISON, WIS.

Gents—The Corbin Disk Harrows all gave good satisfaction. We think they are going to be the most popular agricultural implement on the market for the next few years. All of the farmers we sold to this spring put in more or less, and some of them all, of their small grain without plowing. They will put in small grain on cornstalks without any trouble, and they work up sod ground in good condition for any kind of a crop. They are a better machine than the Chicago Screw Pulverizer, and do not cost one-fourth as much, for the reason that the pulverizer will not do good work unless the ground is rather dry.

Respectfully yours,

S. W. ROBINSON & BRO.

QUICK VICTORY OVER THE WISNER SPRING TOOTH HARROW.

At Burritt's Rapids, May 1st, Mr. J. H. Beckett, agent, took Mr. Patterson's order for a Corbin Harrow, after trying it for less than half an hour. The Wisner Spring Tooth Harrow had been tried by Mr. Patterson, and was still in the field. This victory was most decisive

from the fact that Mr. Patterson's brother was agent for the spring tooth, and we are told that his son was agent for the J. W. Mann spring tooth and seeder combined, at Kemptville. Mr. Patterson expressed himself about as follows: "You may know what I think of your harrow, giving my order after declaring that I would not buy one this year. I never saw a tool do so much execution with so little tax on the horses."

THE CLERK OF A SUPREME COURT IN GEORGIA AND EIGHT OTHERS WITNESS A TRIAL.

DALTON, GA., Sept. 10, 1883.

Gentlemen—The undersigned, having been present at a trial of the Corbin Disk Harrow, take pleasure in saying that we believe it to be the best agricultural implement for pulverizing and loosening the soil to the depth of from three to five inches that has been introduced into this country. For sowing small grain, either on plowed land or on stalk land without plowing, or on almost any land in good condition, or for cultivating growing crops, or for preparing grass and clover lands, we do not think it can be equalled by any other implement ever introduced. The trial was under most unfavorable conditions, the ground being red clay soil, very dry and hard, but after going over twice it seemed to be thoroughly pulverized and free from clods to the depth of three or four inches. Respectfully,

E. WHITNEY,	J. W. BARRETT,	JOS. BOGLE,
G. W. KEITH,	J. M. EASTERLING,	J. P. FREEMAN, Tax Collector.
W. H. PRUDER,	T. M. KIRBY,	H. C. HAMILTON, Cl'k Sup. Ct.

ANY BOY THAT CAN DRIVE A TEAM CAN DO MORE WITH IT THAN A MAN WITH A CULTIVATOR.

STEAMBOAT ROCK, IA.

Gentlemen—Last April I saw the Rotary Disk Harrow, which Mr. A. A. Noyes, of this place, had received from your works, and was so well pleased with the appearance of it that I asked permission of him to take it on my farm and try it, which he let me do. After two days' trial, on ground in different conditions, viz.: on stubble, cornstalk and fallow-plowing, I bought it. For putting in grain on stalks I deem it far superior to the common cultivator, as it works in wet or dry, and any boy that can drive a team can do as much or more work than a man with a cultivator. Several of my neighbors have tried it, and are well pleased with the work it does.

J. Q. RATHBONE.

THE "ACME" HARROW GETS DISPLACED AFTER A THOROUGH TRIAL.

EAST CANAAN, N. H., Sept. 20, 1883.

Gents—I think the Corbin Harrow ahead of any harrow in the market. I sold one to a man that bought an Acme Harrow and threw it by, and he came and bought of me after a thorough trial. He likes it much. It is a good pulverizer.

Very truly yours,

D. EASTMAN.

THEY ALL LIKE THE CORBIN AFTER TRYING IT.

NORTH DANA, MASS., May 25, 1883.

I tried the Corbin Harrow this morning. I was soon convinced it was just what I needed.

Yours,

O. H. SKINNER.

UNDER PERFECT CONTROL OF THE DRIVER AND THE LIGHTEST DRAFT OF ANY DISK HARROW.

MARSHFIELD, VT., Dec. 22, 1883.

Gents—I am more than pleased with the Corbin Harrow bought of you last spring, and take pleasure in recommending it as the acme of perfection. It is light and flexible at all times and in all places, under the control of the driver, and, beside being the lightest draft, does more and better work than any other harrow I have ever seen. Tell the manufacturers I hope to visit them soon, and hope to suggest a slight change by which the same implement can be used both as cultivator and harrow.

C. W. H. DANIEL.

EIGHT VERMONT FARMERS VOUCH FOR THE SUPERIORITY OF THE CORBIN OVER THE RANDALL OR LADOW.

SUDBURY, VT., Dec. 15, 1882.

Gentlemen—I am authorized to use the names attached hereto in recommendation of the Corbin Wheel Harrow. These parties purchased their harrows from me, and will vouch for their superiority over the Randall or LaDow.

Truly yours,

J. C. WHEELER, Agent.

The names are as follows:

JNO. A. CONANT, Brandon, Vt.	JNO. AYERS, Brandon, Vt.
T. D. HULL & SON, Pittsford, Vt.	J. CARTER, Orwell, Vt.
G. A. KIMBALL, Orwell, Vt.	A. E. HOLDEN, Hubbardton, Vt.
C. L. JOHNSON, Hortonville, Vt.	MILTON LANDON, Pittsford, Vt.

BOUGHT THE CORBIN AFTER TRYING SEVERAL DIFFERENT
KINDS.

ERIE, PA., Dec. 12, 1883.

Gents—I have tried several different kinds, and find the Corbin Disk Harrow to be the best pulverizer I ever saw.

Respectfully yours, B. B. WHITLEY, County Comm'r.

THE CORBIN LEADS THEM ALL IN EASE OF MANAGEMENT
AND QUALITY OF WORK.

GOFFSTOWN, ME., Dec. 15, 1883.

Gents—The Corbin leads them all in ease of management and quality of work, and I say this after long experience with all other harrows.

Yours truly, D. G. ROBERTS.

DOES BETTER WORK AND MORE OF IT THAN ANY HARROW
HE EVER SAW.

NEW HAVEN, Feb. 5, 1883.

Gentlemen—Last spring I purchased of G. C. Biddlecome, your agent at Mexico, one of your Disk Harrows, and used it on a variety of soils during the season, and found that it covered a larger variety of work, and would do more of it and do it better, than any harrow I ever saw, and I would recommend it as being, in my belief, the best machine for pulverizing the soil that there is in the market.

Yours truly,

ADD TULLAR.

CANNOT AFFORD TO BE WITHOUT IT, IF I HAD TO BUY ONE
EVERY TWO YEARS.

BERLIN, VT., Dec. 18, 1883.

Dear Sirs—The Corbin Disk Harrow that I bought of you last season is all that you claimed for it. For pulverizing the soil, working in manure, and fitting the ground for seeding, it has no equal. Couldn't afford to be without it, if I had to buy one every two years.

Yours respectfully,

P. N. DUSTIN.

ITS GREAT FEATURE IS THE EASE WITH WHICH ITS WORK-
ING ANGLE IS CHANGED.

IPSWICH, CONN.

The Corbin Harrow has no equal, its great feature being the easy manner in which it is changed from one position to another, and its lightness of draft. I call it the best harrow made.

WEBSTER SMITH.

BEST FOR THE MONEY HE EVER OWNED.

For the money, the Corbin Disk Harrow is the best farming implement I ever owned.

T. J. LYON, Cartersville, Ga.

TRIED SEVERAL KINDS AND REJECTED THEM ALL BUT THE CORBIN.

WESTFIELD, MASS., Oct. 4, 1883.

Gents—The Corbin Harrow gives good satisfaction. Mr. Root, who had the first one I sold, is very much pleased with it. He had tried several kinds before getting this one, and is sure that the Corbin is ahead of all of them, especially in regard to draft, it being very easy for the team.

Yours truly,

O. B. PARKS.

LIKE IT BECAUSE THE GANGS ARE NOT PLACED ONE AHEAD OF THE OTHER, AS IN THE RANDALL.

CENRO GORDO, ILL.

Dear Sirs—The Disk Harrow is giving first-rate satisfaction, and yours is preferred to the LaDow or Randall; but they like yours best because the disks run even, or in line, and not one side in advance of the other, as the Randall does.

Truly yours,

GREEN & WIMMER.

THE GRANGERS ARE SURPRISED AT THE EXCELLENCY OF ITS WORK.

MONROE, N. Y., Jan. 22, 1884.

Sirs—I used the Corbin Harrow last year. Have never seen or used a harrow that would mellow up the soil and work in the manure equal to it. Was surprised at the excellency of its work, and could not afford to get along without it.

Yours truly,

JOHN GOODWIN.

EQUAL TO EIGHT (8) HANDS WITH SCOOTER PLOWS IN CORN AND COTTON LANDS.

I have seeded about sixty acres with a Corbin Disk Harrow, and am highly pleased with its work. In seeding corn and cotton land the Corbin Disk Harrow and one hand and team is fully equal to eight hands with scooter plows.

J. F. HARDIN, Kingston, Ga.

BAY STATE FARMERS SAY IT CAN'T BE BEAT.

HADLEY, MASS., Sept. 28, 1883.

It gives us great pleasure to recommend so valuable a tool as the Corbin Harrow; it can't be beat.

T. EDSON.

H. C. WEST.

NOT A PARTICLE OF GRASS REMAINED ON A BAD SUMMER FALLOW.

ST. JOHNSBURY, VT., August 23, 1883.

Gentlemen—Last spring I used the Corbin Wheel Harrow on trial, and was so well pleased with it that I bought one. Last fall I broke up a rough, swampy piece, that never had been plowed before. It was so wet during the spring and fore part of the summer that I could do nothing with it. I let it lay until after haying; it was then completely covered with grass and weeds. After mowing it I harrowed it over twice, then manured it and harrowed it over again, and there was not a particle of grass to be seen, and it was as mellow as a garden. To any farmer in want of a good, *common sense* pulverizer, whose land is not too stony, I can recommend the Corbin Wheel Harrow as the thing needed. I would not part with mine for three times what it cost, if I could not get another like it.

Yours truly, A. K. POWER.

A BOY DOES ALL THE WORK WITH A LIGHT PAIR OF MULES.

McHENRY, ILL.

Gentlemen—The Corbin Disk Harrow I purchased of you last spring suits me to perfection. My boy, only eleven years old, did all my work with a light pair of mules weighing 1,100 pounds. It is splendid in fall plowing, but *can't be beat* on sod. One trial of it convinced me it was just what I wanted, and I would recommend it to every farmer as being the boss.

P. H. MURRY.

INCREASES THE NEXT CROP AS WELL AS THE PRESENT ONE.

GREENFIELD, MASS., Nov. 1, 1883.

Gentlemen—The Corbin Harrow I purchased of you last spring proves to be the best implement I ever used for fitting land for any crop, and for pulverizing and covering manure on sod land, and think a thorough use of it tends to increase the following crops. At the present high prices of labor, no farmer can well afford to be without one.

Yours,

L. G. BARTON.

IT WILL REVOLUTIONIZE THE SOUTHERN SYSTEM OF FARMING.

I have never seen anything to equal the work of the Corbin Disk Harrow. It is the implement for which I have been looking ever since I began farming. For seeding corn or cotton land which has been tolerably well cultivated, no other plow is needed. In my opinion it is the best implement in use for putting in peas on stubble. I am confident it will answer admirably for covering corn, and will at the same time give the land a thorough working. It will undoubtedly revolutionize our system of farming.

REV. W. S. JOHNSON, Calhoun, Ga.

THE OPINION OF A LIVE AGENT—BOUND TO OUTSELL ALL OTHERS ON ITS MERITS.

WADDINGTON, N. Y., Jan. 1, 1883.

Gents—In reply to yours, asking me what I thought of your Wheel Harrow, would say that I have sold the Disk Harrow for five years, and my trade has so increased that the most trouble I had was to supply my customers with them. I have had them in competition with all the harrows in this county, and also the iron harrow or drag manufactured in Canada, and I have yet to find one place that I have not sold and cleaned out any kind that went in to compete with me. For sod, stubble, or putting in grain, I have never seen its equal, and for seeding, where the manure was on top, it was the only harrow that would pulverize and put in the grain, and I will wager \$100 that I can put in the grain in a field of Canada clay, that has been top-dressed with fine or coarse manure, better, and with better results, than any harrow or drag that is manufactured in the Dominion of Canada, and I will say that for pulverizing the soil it has no equal, and if I don't sell 500 this year it will be because I can't get them from the factory. In competition with the Canada Iron Drag and the Spring Tooth Harrow I did my work well and to the satisfaction of my customers, where the others worked more like a steel tooth horse rake than like a pulverizer. If you wish, I can give you any amount of testimonials where I had these tools in competition and always sold the Corbin Harrow.

Yours very respectfully, GEO. R. WRIGHT.

PAID FOR ITSELF ON TEN ACRES OF OLD SOD.

MEXICO, Jan. 20, 1882.

Gentlemen—In the spring of 1881, I broke up about ten acres of old pasture that had never been plowed before, and was induced by your agent at this place to try one of your Wheel Harrows. I was so well pleased with it that I bought it. I am satisfied the saving of labor resulting from the use of it, together with the increase of crop, more than balanced the cost of the machine.

Very truly yours, STRATTON KILLAM.

TWO FARMERS READY TO SIGN ANY TESTIMONIAL ABOUT THE CORBIN.

MALONE, N. Y., Jan. 11, 1884.

Gents—We have seen but two parties we have sold the Corbin Harrow to last season, and they are both well pleased with it. They said they would cheerfully sign any testimonial we wanted. They are John T. Andrews and Wallace J. Cunningham, of this town; both good farmers. Yours, &c., MALONE FOUNDRY AND MACHINE CO.

A VALUABLE OPINION FROM A PROMINENT MAN IN CENTRAL NEW YORK.

CANASTOTA, MADISON CO., N. Y.

Gents—In reply to your letter, I would say of the Corbin Wheel Harrow, for preparing hard, tough sod ground with a beautiful light seed bed, there is nothing I have ever seen in the shape of a harrow will compare with it. It works equally well on mucky, tough, sward land. A few years since I cleared a piece of muck land that had long been in pasture, thickly covered with pine stumps. After taking out the stumps I plowed it as best I could. I think one-third of the hill, after removing the stumps, was free from sod, the balance a very tough, tenacious turf. After plowing I tried all the harrows I had—among them was the Thomas Smoothing Harrow—but I could do nothing with any of them. I had pretty much abandoned the idea of being able to fit it for the crop. I borrowed a wheel harrow, and to my astonishment it not only made a beautiful seed bed, but acted as a roller in leveling the ground, so that it was planted perfectly with the two-horse corn-planter. The harrows I used would not compare with the Corbin Harrow, because they lacked the oscillatory action, which is a great improvement. The harrow has this great advantage over all others: The disk cuts into the sod and lifts the soil up instead of pressing it down. It lightens up hard, tenacious clay soil, when left by the plow, so smooth that it fairly shines. No farmer is thoroughly equipped with proper farming tools without a Corbin Wheel Harrow. With a Thomas Smoothing Harrow for leveling, and a Corbin Wheel Harrow, he is prepared for almost any emergency.

MILTON B. JARVIS.

IOWA IS SURPRISED AT THE FLATTERING PRAISE OF THE CORBIN.

PARKERSBURG, IA.

Gentlemen—The Disk Harrows sold for you this spring gave splendid satisfaction, in fact we are rather surprised at the flattering praise they have received. Many farmers who have seen them work wished that we could have got them on in time for this spring's work.

Yours truly,

PARKER & RICHARDS.

THE BEST FARMERS ARE PLEASED WITH IT.

STILL RIVER, MASS., Sept. 1, 1893.

Gents—The Corbin Wheel Harrow I bought of you last spring gives perfect satisfaction. I sold four of them to some of the best farmers we have here, and they are all well pleased with it.

Yours truly,

E. D. STONE.

ANOTHER GEORGIAN FINDS HIS FAITH IN THE CORBIN PROVED BY ITS WORKS.

I am well pleased with the Corbin Disk Harrow. I put in my entire wheat crop with it, and am satisfied with its work in every respect.

N. J. BOAZ, Calhoun, Ga.

IT PULVERIZES FORTY ACRES WHICH WERE AS GREEN AS A MEADOW.

ROBERTS, ILL., June 7, 1881.

Gentlemen—Your inquiry as to how I liked the Corbin Disk Harrow I bought of you this spring is at hand. In reply, would say it is the best implement for the work desired of it I ever saw. I tried it on some 40 acres of fall plowing, which was as green as a meadow; it cleaned it and pulverized it thoroughly. I also worked some eight or ten acres of swamp land, which had been drained off and plowed last fall, leaving it soddy and rough. After using the Disk Harrow on it, it left it as mellow as a garden. I also consider it a splendid implement for going over corn for the first time; having gone over my corn for the first time with it, it leaves the corn in much nicer shape than the cultivator will for the first time.

Yours truly,

CHRISTOPHER ANDERSON.

EVEN THE PLOW MUST GO ON SOME SOUTHERN SOILS.

I find that the Corbin Disk Harrow covers and distributes the seed evenly, and that no previous plowing or harrowing is required, unless it be to level the land. I was surprised to see how nicely it works rocky land. It is evident that the plow must go, except for purposes for which it is indispensable, and that for seeding in proper time quicker methods must be adopted.

A. J. BUFORD, Ironville, Ga.

NORTH CAROLINA SAYS THE CORBIN IS WORTH FIFTY DOLLARS.

CEDAR HILL, N. C.

Gentlemen—I have very thoroughly tested your Corbin Harrow, and must say it surpasses my highest expectations. It will do all that you claim for it. It does very thorough work. I would not take fifty dollars for mine and do without it six months. A friend, who lives in another township, is perfectly delighted with his, and speaks in the highest terms of it. Everyone who sees mine wants one.

Very respectfully yours,

S. B. CARPENTER.

A SUPERVISOR REPLACES A RANDALL WITH A CORBIN.

SOMERSET, N. Y., Dec. 18, 1883.

Messrs.—Having used a Randall harrow with great satisfaction until from use it became necessary to replace it, I, last spring, purchased of Mr. M. A. Messler a Corbin—large disk—and consider it much superior to the Randall in that it readily adapts itself to the ridges and hollows of uneven land, and, having thoroughly tested it, I think for my use there is none superior. My neighbors, also, who have other improved harrows, seem very glad to obtain the use of mine.

Yours truly, CHAS. W. WILCOX, Sup. of Town of Somerset.

WON ITS WAY AS ONLY A GOOD THING CAN—ON ITS MERITS.

MONTPELIER, VT., Dec. 24, 1883. •

Gents—We take pleasure in tendering, with our Christmas greeting, the enclosed testimonials to the Corbin Harrow. You have, doubtless, thousands as strong, but we doubt if any more sincere. They are a few from the many compliments the harrow has received from its friends here. It has, as only a *good thing* can, won its own way among its many established rivals on its *own merits*, as we have not been out canvassing, and we calculate that each harrow placed last season will call for two next. Congratulating you upon having put so good an implement upon the market, and the merited success you have received, we are, dear sirs,

Yours respectfully, BROOKS & CARTER.

GRAIN CAN BE PUT IN EARLY BY ITS USE.

AUGUSTA, May 2, 1883.

Gentlemen—I bought of your agent, Charles Brown, one of your Disk Harrows, on the condition that if it worked well I would keep it. I have used it harrowing in manure, and it gives perfect satisfaction. I put it on a cold piece of fall plowing that was not fit for seeding, and the next afternoon I sowed it in good order. I would recommend it as being, in my belief, the best machine for pulverizing soil that there is in the market.

Yours truly,

CHESTER FELL.

CONSIDERS THE CORBIN THE BEST AFTER SEEING ALL THE OTHERS WORK.

CARY'S MILES, Dec. 15, 1883.

Dear Sirs—Last spring I purchased a Corbin Harrow of your agent, N. O. Freeman; have used it on different soils and think it the best I ever used. I have seen nearly all of the improved harrows work, and I consider yours the best in the market.

Respectfully yours,

ALBERT LANGDOŠ.

STRAW MANURE CAN BE MIXED AND COVERED WITH IT.

I bought a Corbin Wheel Harrow of B. F. Weeks, and used it through the spring. I can say, without reservation, that for putting in straw manure and fitting ground for any kind of crop it has no equal. In my judgment it is a perfect pulverizer.

J. G. HOVEY, St. Johnsbury, Vt.

AN AGENT TELLS HIS EXPERIENCE IN COMPETING WITH THE RANDALL—HOW IT SELLS.

RICHVILLE, N. Y., January, 1883.

Gentlemen—In reply to your letter of the 8th inst., I may say that in the spring of 1882 I took the agency for the Corbin Wheel Harrow in this place, where the agent for the Improved Randall Harrow had a well-established trade. I did not leave my shop to canvass among the farmers, and had no assistant; the agent for the Randall made an active canvass through the country and had one assistant. At the close of the season I had sold eighteen Corbin Wheel Harrows, while the agent of the Randall had only sold three in my territory. I may add, also, that I had rather handle the Corbin Wheel Harrow than any other implement that is offered at the present time, and it insures thorough cultivation and good crops with the least amount of labor, and it walks rough-shod over all competitors. Yours truly, E. P. GRIFFITHS.

ANOTHER EXPERIENCE WITH THE RANDALL, LADOW AND CORBIN, WITH THE USUAL RESULT.

ST. JOHNSBURY, Vt., Dec. 13, 1883.

Dear Sirs—I have used the Randall, LaDow, and Corbin Disk Harrows, and I would express my belief in the comparative superiority of the Corbin over all other harrows that have come under my experience.

Very truly yours,

WM. B. JOHNSON.

VERMONT USES IT, ALSO, IN PLACE OF THE PLOW.

I bought a Corbin Harrow, last spring, and used it on my planting ground without plowing. It gives perfect satisfaction, and I can recommend it as a good harrow.

G. W. FELCH, Passumpsic, Vt.

ANOTHER VERMONT FINDER FINDS THE CORBIN SUPERIOR TO THE RANDALL.

PITTSFORD, Vt., Dec. 24, 1883.

Dear Sirs—In reply to your request about the harrow, we have to say that our experience with other wheel harrows has been rather limited, having used only the Randall previous to the Corbin, therefore cannot make comparison with others only from observation, by seeing them used in other hands; but so far as our experience and observation goes

we are proud to say that we consider the Corbin Harrow far superior, both in the quality of the work it does, and the ease of handling and adapting it to all places and work we have used it for. We also consider it much superior in its mechanism, "so far as our judgment goes." We are not much in the habit of blowing or puffing for specific articles; but try to satisfy ourselves which is best for our use before purchasing, and the Corbin gives us satisfaction, therefore you are at liberty to use the substance of the above, so far as it relates to your inquiry, if you choose to do so.

Yours truly, T. D. HALL & SON.

IT LED THE SPRING TOOTH AND RANDALL.

HAMMOND, N. Y., Dec. 15, 1883.

Gentlemen—It is with pleasure that I give my opinion of the Corbin Wheel Harrow. I have had one in use on my farm for two years. I have used it as a pulverizer and as a coverer in putting in grain, and have never found any tool that can compare with it. I have used it in competition with the Perry Spring Tooth Harrow and the Randall Wheel Harrow, and in the trial that we had it was declared by all competent judges that the Corbin led them all in draft and work on all kinds of soil.

Respectfully yours, REUBEN EVANS,
A. F. THOMAS.

IT PAID FOR ITSELF IN TWENTY DAYS.

FITCHBURG, MASS., Sept. 20, 1883.

Gents—The Corbin Harrow I bought of you September 1st, has paid for itself already. I have used other disk harrows three years, but like the Corbin much better, it being lighter draft and a better pulverizer. I set it the sharpest angle and worked the team all day.

G. F. WILLIAMS.

IT IS A GREAT ECONOMIZER OF SEED, FOR IT COVERS IT ALL.

NORFOLK, Jan. 5, 1884.

Sirs—It gives me great satisfaction, the Corbin Pulverizing Harrow that I bought of your agent, Ed. McVeigh; it is a great saving of seed, for it covers it all. I think there is nothing that can beat them to mel-low land, with a great saving of labor.

Yours respectfully,

P. LEONARD.

ON HARD CLAY IT EXCELS ANYTHING HE HAS EVER SEEN.

REBER, ESSEX CO., N. Y.

Gentlemen—The Corbin Wheel Harrows we purchased of William D. Reynolds, your agent, have given entire satisfaction; we have used them on hard clay, also on soft land, and for a pulverizer, and also to cover grain, it excels anything we have ever seen.

WM. J. DICKERSON,
E. H. HAYES.

DOES AS MUCH IN ONCE GOING OVER AS THE RANDALL DOES IN TWICE.

PHILADELPHIA, NOV. 11, 1883.

Gents—The harrow that I purchased of Mr. Smith, your agent, last year, gave perfect satisfaction; but must confess surprise when working side by side with the improved Randall, my machine does as much work at once going over the land as the Randall did at twice.

Yours,

W. WHITING.

THE SPRING TOOTH AND RANDALL GIVE WAY BEFORE THE CORBIN.

BRANDON, VT., DEC. 24, 1883.

My Dear Sirs—The Corbin Harrow I bought of you last spring has given satisfaction in every respect. Having used a Randall Harrow for five years before—also a spring tooth harrow a short time—I am convinced the Corbin is the best harrow in the market for all kinds of ground, and especially so for ground that is uneven.

Yours respectfully,

OTIS F. SMITH.

IT PUTS THE SEED DEEP ENOUGH TO REACH MOIST GROUND.

JORDAN, ILL., SEPT. 11, 1883

Gentlemen—I bought one of your Disk Harrows last spring and put in twenty acres of oats on corn-stalk ground without plowing, on part of which I used a stalk-cutter to cut the stalks before using the Disk Harrow, and part I put in without cutting the stalks. I find cutting the stalks before using the harrow is preferable. I had my grain in before any of my neighbors who plowed their ground, and my oats came up early and kept ahead all the season, so I had my oats out before any of my neighbors, and the yield per acre was better than where the ground was plowed, and the oats did not fall down like my neighbors'. I used it this fall for putting in rye without plowing, where the ground was very dry. It worked splendidly, and the rye came up without rain, for the Disk Harrow put the seed into moist ground. It is the best tool I ever used, and I would not be without it.

JOHN B. GILBERT.

HOT OPPOSITION WITH THE ACME, BUT THE CORBIN PREVAILS.

MILFORD CENTER, OHIO, MAY 4, 1883.

Gents—In reply to your favor of April 29th, would say that we sold all of the Disk Harrows that we had on hand, and they give perfect satisfaction. We put them out on their merits, and they did their own talking. Had hot opposition near here; they were selling the Acme, but as far as we could learn the disk gave the best satisfaction. Don't see why we should not have a good trade on them this fall.

DEAN & JOHNSON.

ACCOMPLISHES BETTER WORK THAN ANY OTHER.

EASTON, MASS., Oct. 22, 1883.

Gentlemen—I have used the Corbin Wheel Harrow during the past season, and it has given perfect satisfaction. I firmly believe that this harrow will accomplish better work in the same time than any I have ever seen. It is an implement that no farmer can afford to do without, where he has sod or hard ground to pulverize. It is a great saving of labor, and ensures a good crop of grain.

Yours truly,

E. R. HAYWARD.

THREE-YEAR-OLD COLTS HANDLE THE HARROW EASILY.

MADRID, Jan. 14, 1882.

Sirs—I purchased of your agent, Ed. McVeigh, last May, one of your Corbin Wheel Harrows, large size. My team was a pair of three-year-old colts, and small at that. There was no trouble for them to draw it all day. It is splendid in fall plowing, but can't be beat on sod. My grain comes up thicker and evenner than ever before.

Yours truly,

JOHN DONDEN.

WOULD NOT SELL FOR ANY PRICE IF THEY COULD NOT GET OTHERS

FONTANELLE, IA., June 15, 1883.

Gentlemen—In reply to your question regarding disk harrows, I will say that the parties to whom I sold the two 16-inch disks say they are perfect. Would not sell them for any price could they get no others like them.

Respectfully,

L. L. SHUEDEMAN.

THE ONLY IMPLEMENT THAT WILL PULVERIZE BERMUDA SOD.

I have tested the Corbin Disk Harrow, on Bermuda grass, and it is the only implement I ever saw that will pulverize Bermuda sod. I honestly believe it is the best agricultural implement I ever saw.

CAPT. THOMAS LEIGH, Newnan, Ga.

COULD HAVE SOLD FIFTEEN OR TWENTY MORE IF HE COULD HAVE GOT THEM.

STRAFFORD, VT., Jan. 5, 1884.

Gentlemen—The Corbin Harrow you sent me gave great satisfaction. Its introduction here has led to the sale of a large number. I could have sold fifteen or twenty more if I could have got them. It took the diploma at the Woodstock fair, also at Port Mills. It is the general impression that the Corbin Harrow will take the lead. I am satisfied it is the best in the market. Its simplicity, ease of management, lightness of draft, and flexibility, are points in its favor over the Rardall, which I have used and sold. I recommend it to my farmer neighbors, because it is a great improvement over the old wheel harrows.

WM. H. ORDWAY.

SUPERIOR TO ANY DRAG HARROW FOR WORKING IN MANURE.

BERLIN, VT., Dec. 24, 1883.

Sir—The Corbin Disk Harrow that I purchased of you last spring, for pulverizing the soil and working in manure, I consider as much superior to any drag harrow as the New Planet, Jr., Cultivator is ahead of the old one-horse plow for cultivating the hoed crops.

Yours truly,

H. C. HAYWARD.

IT WORKED WELL ON STONY LAND.

SUMMERSVILLE, VT.

Messrs.—I have used the Corbin Disk Harrow a very little, and although my farm is somewhat stony, it did very good work. I should say it ranks well with other harrows that have come under my experience.

Respectfully yours,

O. S. LADD.

WORKS WELL AMONG STONES, AND IS EASY ON THE TEAM.

NORFOLK, Jan. 14, 1884.

Gentlemen—Last spring I purchased of Ed. McVeigh one of your Corbin Wheel Harrows. I like it first rate. It works well among stones, and is easy on team. It is an implement that no farmer can afford to do without where he has sod or hard ground to pulverize. I have used the harrow sufficiently to say that under all circumstances in which it has been placed it has done its work perfectly, and is entirely satisfactory to me, only I wish I had got a No. 7.

Respectfully,

BYRON WINS.

SUPERIOR TO ANY OTHER HARROW ON ROUGH SOIL.

WATERTOWN, N. Y., Oct. 31, 1881.

Gentlemen—The Corbin Wheel Harrow I bought of you last spring gives perfect satisfaction, and I can cheerfully recommend them to my brother farmers as the best wheel harrow made; for a smooth surface it is better, and for uneven ground far superior to any others in the market.

Respectfully yours,

C. H. CHASE.

IT IS DURABLE AND EASILY ADJUSTED—BEST IN USE.

ORWELL, VT., Dec. 13, 1883.

I have used the Corbin Harrow the past season, and am pleased to say that it gives entire satisfaction on all kinds of soil. It is easily adjusted, and is durable. I know of no better harrow in the market. In fact, I regard it as the best in use.

G. A. KIMBALL.

PRONOUNCE THE CORBIN A GOOD ONE.

BLUFFTON, OHIO, June 5, 1883.

We pronounce the Disk Harrow a good one, and the farmers that are using them are well pleased with it, and say it is what every farmer ought to have. Yours respectfully, HILTY & AUSBURGER.

SHOULD RECOMMEND THE CORBIN AS SUPERIOR TO THE LADOW.

WATERFORD, VT., Dec. 13, 1883.

Gents—I bought the Corbin Harrow of your agent last spring, and I can truly say it is far superior to any pulverizer I ever used. I think we get better crops by its use, as the seed is put in deeper and it does not dry up so bad. I have seen the LaDow work, and would recommend the Corbin in preference to it. I think no good farmer can afford to be without this harrow.

Respectfully yours,

W. C. HILL.

THEY ARE BOUND TO WIN, FOR THEY GIVE SATISFACTION.

HEUVELTON, N. Y., Jan. 8, 1884.

Dear Sirs—The Corbin Disk Harrow I bought of you last spring has given entire satisfaction. They are bound to win.

Yours truly,

J. W. JEFFERY.

HAS USED IT BESIDE THE RANDALL AND LIKES ITS WORK MUCH BETTER.

MIDDLESEX, Dec. 8, 1883.

Dear Sirs—I can recommend the Corbin Disk Harrow to be the best I have ever used. I have used it beside the Randall, and like the work of it much better. It works to my entire satisfaction.

Very truly yours,

J. P. FLINT.

CAN SHIFT IT TEN TIMES TO RANDALL ONCE, AND GANGS ARE INDEPENDENT.

STRAFFORD, VT., June 4, 1883.

Gentlemen—I feel it my duty to send you a few lines in favor of your harrow. I hired the Corbin of Mr. Wm. H. Ordway, to put in manure and seed down. I sincerely think it the best implement I ever saw. It does not ridge, draws easier than the Randall, and can shift ten times to the Randall once, and works independent. I think it to be worth ten dollars more than the Randall to wear. When I buy, shall buy the Corbin.

A. F. FREEMAN.

IT IS FLEXIBLE AND WORKS OVER ROUGH LAND AND THROUGH DEAD FURROWS.

SHARON, VT., Jan. 4, 1884.

Gentlemen—I have used both the Randall and Corbin, and the Corbin is much the best. It is flexible, and works over rough land and through dead furrows, draws much easier, and you can set the angle of cut any time, without stopping; the boxes are free from dirt, and it will wear much longer than any other, and my advice is to buy the Corbin.

C. S. BARTLETT.

IT EXCEEDED HIS EXPECTATIONS.

ENFIELD, MASS., June 4, 1884.

Gents—The Corbin Harrow is all one could expect. It has exceeded my expectations, and I would recommend it to any one who is in want of a harrow; and all who have seen it work say it is ahead of anything they have ever seen.

Yours respectfully, C. W. FELTON.

A GREAT IMPROVEMENT OVER THE LADOW.

STAMFORD, VT., Dec. 24, 1883.

I have used your Corbin Harrow the past season, and it gives entire satisfaction. Before purchasing the Corbin I used the LaDow Harrow, and I freely say the Corbin is a great improvement and superior in every respect.

M. S. HAYDEN.

THEY GAVE GOOD SATISFACTION.

HILLSBORO, OHIO, May 30, 1883.

Gentlemen—We sold all of the Disk Harrows we had, and they gave good satisfaction.

Yours truly, GLASSCOCK & QUINN.

ENTITLED TO THE BELT.

NORTH BROOKFIELD, MASS., May 13, 1882.

The Corbin Harrow is entitled to the belt over all others.

L. E. HILL.

LIKE IT AND SHALL SELL IT AGAIN.

MINERAL POINT, WIS., June 4, 1883.

Gents—We like your Disk Harrow, and shall sell it next season exclusively.

Respectfully, MARTIN & TOAY.

CONCLUSION.

The foregoing testimonials are, in many respects, remarkable. They all bear the impress of being the honest conclusions of honest men. They are remarkable in the unanimity with which they point to one conclusion, namely: that the Corbin Harrow has to-day no equal. Many of them specifically mention wherein the Corbin is superior to the Randall, the LaDow, the Acme, and the Spring Tooth. In the face of such testimony as this, it is absurd for the agents of any of these competing harrows to lay claim to equality with the Corbin.

No such collection has ever before been published by any other harrow manufacturer. While these pages could be largely extended by the addition of letters of like import to these, it is questionable if competing makers could by any resort obtain so extended and unanimous an endorsement.

HOW TO CONDUCT TRIALS

— WITH —

OTHER HARROWS.

To the Agent.—It is greatly to be desired that fair, open, honest trials with other harrows be had whenever practicable. A few words to agents who have not had experience in such matters may be of service to them and aid in extending the sale of the Corbin Harrow.

WHEEL HARROW TRIALS

FIRST.—See that the judges who may be selected have no interest in any harrow, or the success of its agent.

SECOND.—After the judges have followed and observed the workings of each harrow, separately (during which time you should maintain a discreet silence), suggest to the judges that the harrows be drawn up side by side, and they take their places behind them. Dismount from your harrow and get some one to drive it. Let the teams all move off together, with the drivers on (the judges standing still). Point out to the judges that your harrow is perfectly flexible, that all the disks cut an even depth, that the Randall is locked stiff (as it is sure to be), and the LaDow is locked so that it cannot rise in the center to fit inequalities, especially back furrows and knolls.

THIRD.—Have the teams again drawn up in line. While standing, explain to the judges that your harrow has no locking device to make it stiff, and needs none. Ask the judges to have the other harrows unlocked, so as to put all on the same footing with yours. Ask the judges to have the drivers dismount and walk, explaining that in soft soils the driver cannot ride on any harrow without forcing it into the soil too deep. Now start the teams. Your harrow will cut evenly and equally

as before, while the Randall will run with its outer disks completely out of the ground, and its inner ones buried to the axle. The LaDow will rise in the middle, and its outer disks only be cutting. Point out these facts to the judges. From this moment the victory is yours.

FOURTH.—Have the harrows again drawn up in line, and let the drivers mount. Start the Randall unlocked in the dead furrow, running it lengthwise of the furrow. It will work satisfactorily, because its tendency is to cut deepest in the middle. Let the LaDow follow. Get the biggest man in the crowd to drive it. Drive in the same track as the Randall, *i. e.*, with the team straddle of the dead furrow. If the soil is not *very* soft, the middle disks will go into the air from ten to twenty inches above the bottom of the furrow, carrying the driver, no matter how heavy he may be.

FIFTH.—Repeat this last *on a back furrow*. The LaDow will here work satisfactorily, but the Randall will come up at the outer ends. In both these cases your harrow will fit and follow the surface perfectly.

SIXTH.—In view of the fact that our harrow is made so it can be set sharper than any other, you should *set the lever in next to last notch always*. In this position it is at as sharp an angle as any other can be set.

SEVENTH.—Point out and show how quickly you can take your harrow apart for loading, and get others to show this feature in their harrows.

EIGHTH.—Point out that the Randall cannot be set at an angle without stopping the team and dropping the lines. Also, that their gangs, being set one in advance of the other, causes side draft. Also, that the seat has to be adjusted in changing from a heavy to a light driver. Also, that the gangs are tied together at their inner ends, so that one cannot rise without the other. Also, that the boxes and the bearings are not chilled, but are soft, and wear more readily than yours.

NINTH.—Point out that the LaDow has its main bearings in the center of the gangs, in which place they *sustain all the draft*—the inner bearings only serving to steady the gangs and hold them in position. Also, that there are eight places to oil. Also, that the gangs are tied together in the middle, and hence cannot vibrate independently.

TENTH.—If a dynamometer is obtainable, test the draft of all. You will find that our harrow draws fifteen per cent. easier than any other when set at the same angle and doing the same work.

ELEVENTH.—Point out that the endwise thrust or pull of the gangs in any disk harrow (caused by hauling the disks angularly through the soil), is *very severe* in all harrows. In your harrow this friction is taken wholly upon ten hardened friction balls in each main bearing, which reduces the wear to almost nothing, and greatly relieves the labor of the team. In both the LaDow and the Randall this endwise thrust is borne by the ends of the axles, and the friction is so intense that they wear out rapidly.

THE SPRING TOOTH.

If any of the numerous forms of spring tooth harrow or drag are in the trial, ask the judges to have it driven *across* the furrows. It will tear up the sods badly. Have your harrow driven across also. It will work splendidly. Point out the following: That the Spring Tooth is only the old duck's-foot tooth (that has been in use fifty years) mounted on a spring; that absolutely the only advantage of this spring is to allow the tooth to dodge fast rocks; that the spring is a detriment—first, because it makes the draft tremulous and jerky, which is hard on the team, second, because it permits the tooth to draw downward and hook under the furrows, and third, because the springs frequently break; that the beams have to be shod with iron, because they drag on the surface—this being necessary to keep the teeth from digging in too deep; that the depth of cut cannot be adjusted; that it clogs badly in straw manure; that the draft is very heavy, being at least fifty per cent. harder on the team than our harrow; that it will not cover grain any better than the old-fashioned drags, cultivators or harrows; that it will not cover peas or sowed corn. (In fact, there are but two classes of implements that will cover grain perfectly, viz.: Seed-drills, costing \$100 or over, and Wheel Harrows.) You can safely assert that the Spring Tooth is emphatically “a delusion and a snare.”

THE SPRING TOOTH ON WHEELS.

In order to make the Spring Tooth Harrow adjustable and keep it from digging to deep, some manufacturers have been forced to mount them on wheels. In order to do this, they are obliged to reduce the number of teeth to one-half, or less than the number commonly used in the Spring Tooth Drag. The addition of wheels complicates the machine and increases its cost. It can not be worked successfully over knolls, nor lengthwise of back furrows, nor through hollows—as in one case it will dig too deep, and in the other it will not touch the soil at all. Like the Spring Tooth Drag, it operates in straw manure precisely like a horse-rake. In fact, provided with a dumping apparatus, it makes a better rake than harrow. A limber, trembling, springing tooth is bound to be a failure however mounted, for it has no actual merit to sustain it. Compare the work of one Spring Tooth with one Disk!

THE “ACME” HARROW.

Ask the judges to have this harrow driven lengthwise of the furrows. Since the shape of the furrows is such that this harrow meets with more resistance on one side than the other, it will not run straight—the tongue crowds off against the hind legs of one horse. In this condi-

(ion one-half the cutters run so near parallel with the line of draft that they cut but little. Point out that it must be driven across the furrows, which makes the draft intermittent and jerky, and makes it very hard to ride, and vastly increasing the number of times turning round. That it clogs in loamy soil, if a little damp. That the soil has a long sliding friction, as on a mould-board of a plow, which makes it draw hard and wear rapidly. That it will not cover grain properly. That its cost to the farmer is excessive in proportion to its cost to the manufacturer. That, as its frame is stiff for its entire width of six feet, it cannot fit back furrows or knolls, nor enter dead furrows or hollows. That it is really but another form of the old Shares Harrow that was used and discarded twenty-five years ago. The frame, being of light iron, has been known to bend during first day's use.

DRILLS.

Point out that the Drill is an invaluable implement when any kind of a harrow or cultivator is used, other than the Wheel Harrow, *because it buries the seed deeply*, so that every kernel germinates. Show, however, that the Drill will only *deposit* the seed; that it costs three or four times as much, and will not bury the seed any deeper, than a Wheel Harrow. In short, that any farmer owning a Drill, still needs a Harrow, while if he owns a Wheel Harrow, a Drill is of no possible use to him. Experience has shown that no weeds spring up between the rows of grain when covered with a Disk Harrow, while this is a common complaint against the Drill.

Explain that the Seeder Attachment to the Corbin Harrow obviates the necessity for a Drill, as it will do more than any Drill can do, for it not only deposits and covers the seed at one operation, but prepares the ground for sowing.

LASTLY.

Resort to no tricks, evasions, or misrepresentations. Insist upon fairness, equality of tests, and straight dealing. You have the BEST HARROW IN THE WORLD, To-Day, and will need no tricks or subterfuges to substantiate the fact.

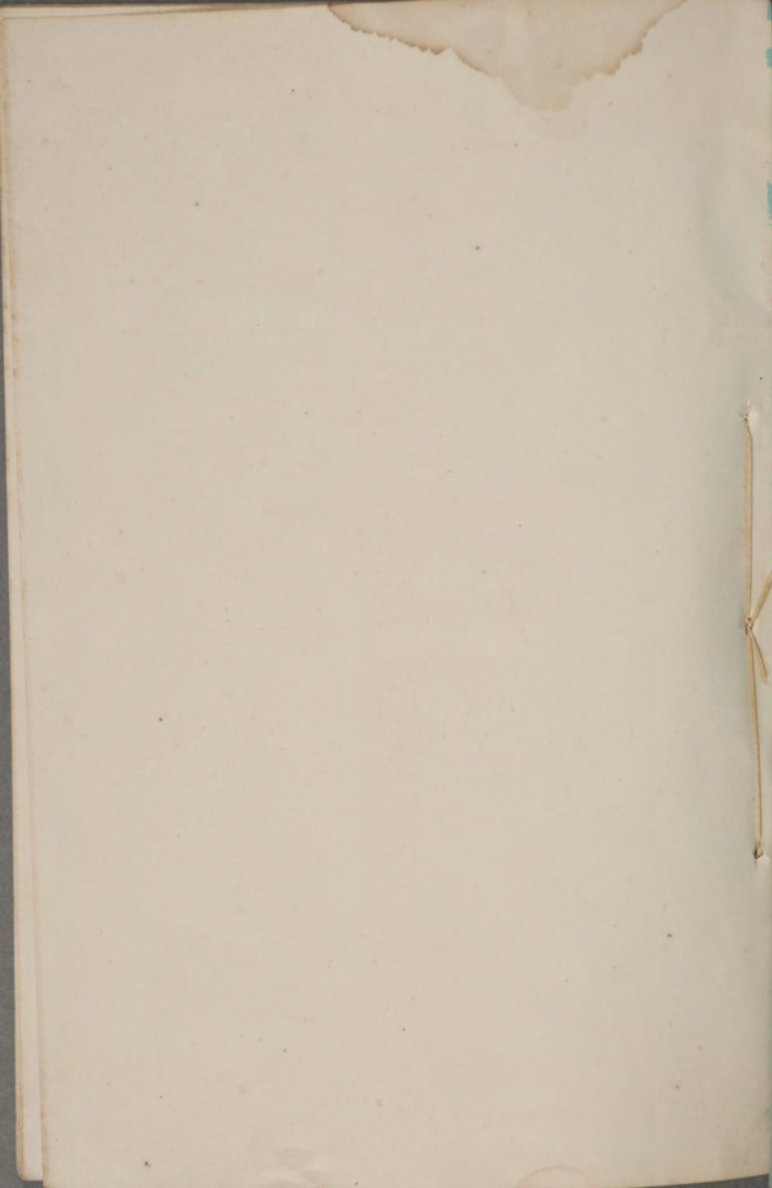
SOME FINAL SUGGESTIONS.

You will find agents of competing wheel harrows especially pertinaacious on two points—scrapers, and locking the gangs stiff. Your answer to the first is, that scrapers are furnished with your harrow, if insisted on and paid for, but that scrapers on any harrow are a failure and worthless, and parties who have them have thrown them away after using a year or two. If the soil is in proper condition no scrapers are needed; if it is wet and sticky, *no scraper yet invented will clear them*.

If there are wet spots in an otherwise dry field, you can drive right through, and the dry places will clean the disks instantly. The perfection and rapidity with which wheel harrows do their work, renders it unnecessary for the farmer to work any field before it is dry.

Your answer to the locking plan is, that the Randall and LaDow harrows are so jointed that they will not work successfully without locking. That the makers of these harrows, judged by their acts, dare not put them on the market without locks or stiffeners—that they make a virtue of this necessity and claim that these devices are necessary. That the makers of your harrow could put on a locking attachment for ten cents per harrow if it were needed. It is, doubtless, a fact that no successful jointed harrow without a locking device, besides yours, will be produced until the patents owned by the makers of your harrow have expired.

Your success in the sale of the Corbin Harrow will be in proportion to your activity in demonstrating the above points of superiority to the public. Avail yourself of every opportunity for so doing.





REMEMBER

THAT WE ARE THE

Largest Manufacturers

— OF —

GENERAL



In the United States.

Be sure and send for our General Lists.

DO NOT FAIL TO

EXAMINE OUR GOODS.

Agents Wanted in Every Town.