

GREETING

ESTABLISHED 1853.

INCORPORATED 1880.



GEO. W. BROWN & CO.

MANUFACTURERS OF
*Agricultural
Implements*

GEO. W. BROWN, Pres't.
O. B. FOLGER, V. Pres't.
E. A. HEBBERD, Sec'y.
JAS. E. BROWN, Treas.

Galesburg, Ills.

CALENDAR 1891=2.

JANUARY.							JULY.							1892. JAN. 1892.						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
.	.	.	.	1	2	3	.	.	.	.	1	2	3	4	.	.	.	.	1	2
4	5	6	7	8	9	10	.	6	7	8	9	10	11	3	4	5	6	7	8	9
11	12	13	14	15	16	17	1	13	14	15	16	17	18	10	11	12	13	14	15	16
18	19	20	21	22	23	24	19	21	22	23	24	25	26	17	18	19	20	21	22	23
25	26	27	28	29	30	31	26	27	28	29	30	31	.	24	25	26	27	28	29	30
.	.	.	.	.	.	.	.	.	.	.	.	.	.	31	.	.	.	.	.	.
FEBRUARY.							AUGUST.							FEBRUARY.						
1	2	3	4	5	6	7	.	.	.	.	.	.	1	.	1	2	3	4	5	6
8	9	10	11	12	13	14	2	3	4	5	6	7	8	7	8	9	10	11	12	13
15	16	17	18	19	20	21	9	10	11	12	13	14	15	14	15	16	17	18	19	20
22	23	24	25	26	27	28	16	17	18	19	20	21	22	21	22	23	24	25	26	27
.	.	.	.	.	.	.	23	24	25	26	27	28	29	28	29	.	.	.	.	.
.	.	.	.	.	.	.	30	31	.	.	.	.	.	.	.	.	.	.	.	.
MARCH.							SEPTEMBER.							MARCH.						
1	2	3	4	5	6	7	.	.	1	2	3	4	5	.	.	1	2	3	4	5
8	9	10	11	12	13	14	6	7	8	9	10	11	12	6	7	8	9	10	11	12
15	16	17	18	19	20	21	13	14	15	16	17	18	19	13	14	15	16	17	18	19
22	23	24	25	26	27	28	20	21	22	23	24	25	26	20	21	22	23	24	25	26
29	30	31	.	.	.	.	27	28	29	30	.	.	.	27	28	29	30	31	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
APRIL.							OCTOBER.							APRIL.						
.	.	.	1	2	3	4	.	.	.	.	1	2	3	.	.	.	.	.	1	2
5	6	7	8	9	10	11	4	5	6	7	8	9	10	3	4	5	6	7	8	9
12	13	14	15	16	17	18	11	12	13	14	15	16	17	10	11	12	13	14	15	16
19	20	21	22	23	24	25	18	19	20	21	22	23	24	17	18	19	20	21	22	23
26	27	28	29	30	.	.	25	26	27	28	29	30	31	24	25	26	27	28	29	30
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
MAY.							NOVEMBER.							MAY.						
.	.	.	.	1	2	3	1	2	3	4	5	6	7	1	2	3	4	5	6	7
3	4	5	6	7	8	9	8	9	10	11	12	13	14	8	9	10	11	12	13	14
10	11	12	13	14	15	16	15	16	17	18	19	20	21	15	16	17	18	19	20	21
17	18	19	20	21	22	23	22	23	24	25	26	27	28	22	23	24	25	26	27	28
24	25	26	27	28	29	30	29	30	.	.	.	.	.	29	30	31	.	.	.	.
31	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
JUNE.							DECEMBER.							JUNE.						
1	2	3	4	5	6	7	.	.	1	2	3	4	5	.	.	.	1	2	3	4
7	8	9	10	11	12	13	6	7	8	9	10	11	12	5	6	7	8	9	10	11
14	15	16	17	18	19	20	13	14	15	16	17	18	19	12	13	14	15	16	17	18
21	22	23	24	25	26	27	20	21	22	23	24	25	26	19	20	21	22	23	24	25
28	29	30	.	.	.	.	27	28	29	30	31	.	.	26	27	28	29	30	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

GEO. W. BROWN & Co.

MANUFACTURERS OF

"Brown" Corn Planters,
"Brown" Check Rowers,
"Brown" Steel Beam Cultivators,
"Acme" Tongueless Cultivators,
"Leidy" Cotton and Corn Stalk Cutters,
"Knox" Spiral Knife Stalk Cutters,
"Knox" Combined Listers,
"Knox" Double and Single Shovel Plows,
"Knox" Sulky Rakes,
"Knox" Steel and Wood Harrows,
"Knox" Corn Shellers.

TO OUR PATRONS.

With gratitude for the very flattering patronage given us during the year just closed we are pleased to present our thirty-eighth annual Catalogue.

We shall strive to offer you, in our line of manufactures, only machines possessing undoubted merit, and constructed of the best material obtainable, and thus deserve your continued favors. No effort will be spared by us, that will add to the intrinsic value of our popular machines.

We invite your careful inspection of them before purchasing, feeling assured that the merit we claim will be apparent to you, and thus secure your favorable consideration.

Respectfully yours,

GEO. W. BROWN & CO.

BRANCH HOUSE:

1523 Hickory Street, KANSAS CITY, MO.

BROWN'S Excelsior Rotary Drop Planter.

THIS POPULAR PLANTER has been in use everywhere that corn is grown, for a long term of years and is not excelled. It is constructed with a high frame, of neat design, and suited to plant after a Lister. The present style of lever is superior to all other levers now offered to the trade, no other giving such perfect control of the Planter while in operation. There exist other points of excellence not here mentioned, but the Planter is so well known it is unnecessary to refer to them.

Try this Planter, and it will justify all we say.

BROWN'S Horse-Shoe Rotary Drop Planter.

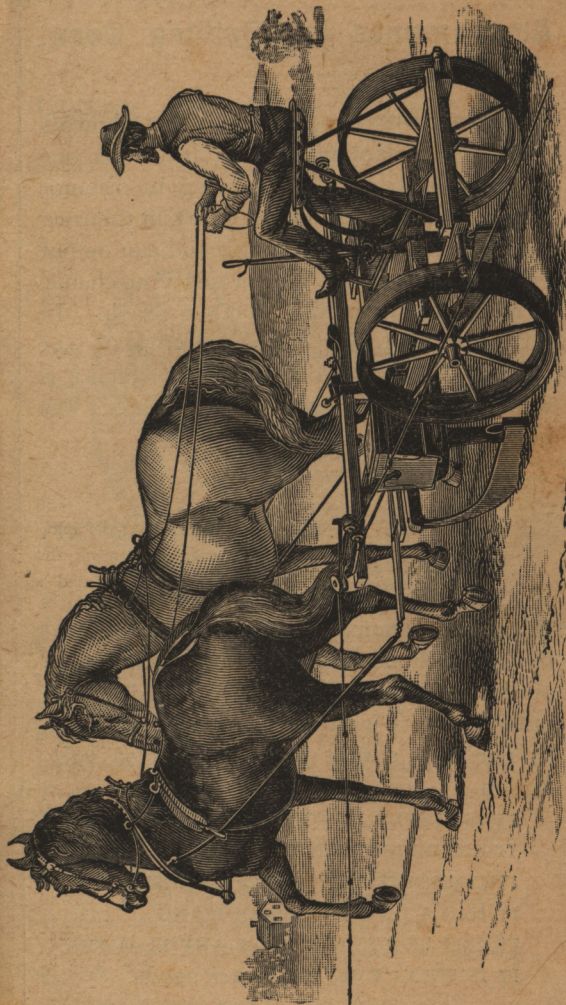
THIS PLANTER is very similar to the Excelsior, the only material difference being in the dropping mechanism. The simple device for rotating the plates in the seed-box has won for it many friends and a very large sale has been the result.

Brown's Standard No. 1 Planter.

THIS PLANTER is so constructed that it is adjustable to three different widths, viz : 3 feet 2 inches, 3 feet 5 inches, 3 feet 8 inches. We use in this the oscillating or half rotary drop and our popular center lever. It possesses real value.

Brown's New No. 1 Planter.

THIS IN STRUCTURE, style, and finish is precisely like the Standard No. 1, except that it is not adjustable in width.



Attachments for Drilling Corn.

WHEN DESIRED, we furnish attachments for planting corn in drill rows, one or two kernals in a hill, varying in distance from 7 to 12 and 18 inches apart in the row. These attachments are simple and can be put on, and adjusted by any ordinary mechanic, as complete directions accompany each. In ordering, it is *very* necessary to state the *kind* of Planter of our make for which it is wanted, and *the year* the Planter was bought.

Brown's Universal Check-Rower.

IT POSSESSES true merit and worth, and is far in advance of all competitors. It is in use on thousands of Planters other than our make, and, although attached to all other Planters with the same connections as to our own, always gives the best of satisfaction.

IT IS SIMPLE IN CONSTRUCTION.

IT CHECKS PERFECTLY.

IT DOES NOT GET OUT OF ORDER.

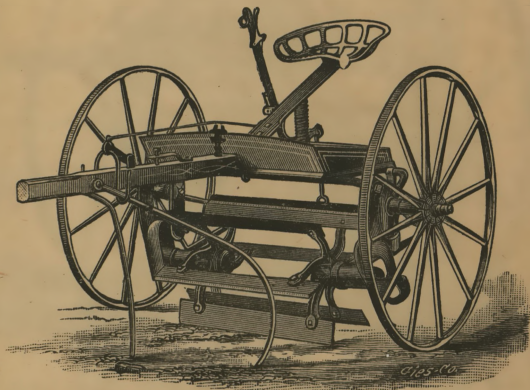
IT HAS A UNIVERSAL COUPLING.

IT CAN BE ATTACHED TO ANY PLANTER.

IT IS WHAT EVERY *Farmer* needs.

“LEIDY”

Cotton and Corn Stalk Cutter.



ONLY genuine Open Cylinder Cutter offered to the trade. All others are infringements.

For many years these Cutters have found multitudes of friends among the farmers. This deserved popularity continues, and is as pronounced as ever.

It is the most *practical* and most *durable* Cutter on the market, doing its work so thoroughly as to permit all of the stalks to be plowed under.

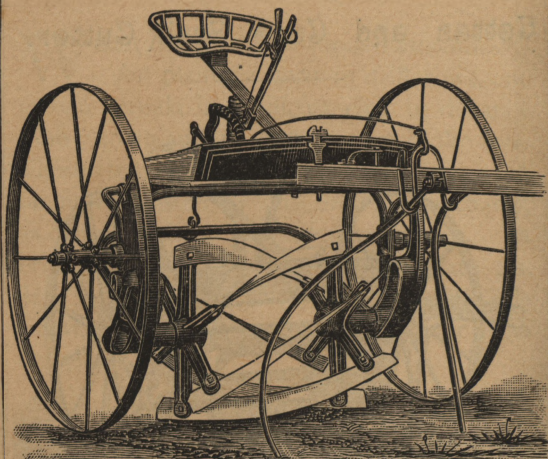
The draft is light, and, owing to the complete and perfect leverage, it is very easily operated.

Any or all of the weight of the entire Machine and the driver, can be put on the knives if desired.

It is possessed of merits that commend it to the farming public.

We furnish either wood or steel wheels with it.

Knox Spiral Knife Stalk Cutter.

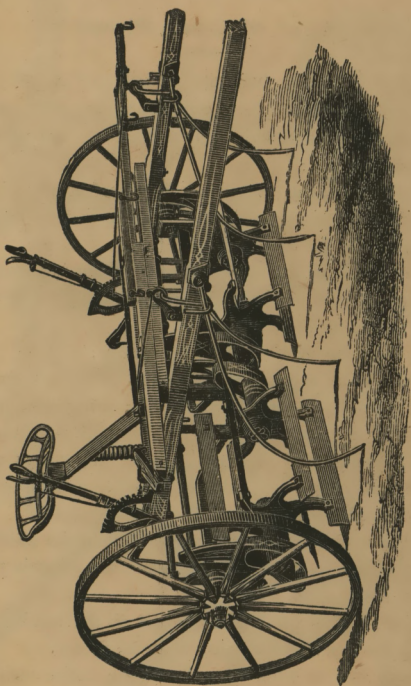


THE PRINCIPAL difference between this and the Leidy Stalk Cutter is, that, instead of the Cylinder being made with straight knives, it is constructed of spiral knives.

For a long term of years we have manufactured and sold the Leidy straight knife, Open Cylinder Stalk Cutter, feeling that it was the best Cutter offered to the trade. The patronage with which we have been favored, and the increasing demand, assures us that it is possessed of superior merit.

In some sections there seems to be a demand for a Spiral Knife Cutter, and, as it is our wish to offer to the trade everywhere, the kind and style of machine demanded, we have concluded to put upon the market the *Knox Spiral Knife Cutter*, with open cylinder, and we bespeak for it the favorable attention of the farming public.

We hold the original patents for Open Cylinder Stalk Cutters, and are therefore the *only* manufacturers of the genuine Open Cylinder Cutter. Before purchasing ask your agent to show you the "*Knox Spiral Knife*."



Double Row Stalk Cutter.

WE HEREWITH present a cut of our Double Row Cotton and Corn Stalk Cutter. It is in all respects like the Single Row except being made double, so as to cut two rows at a time, requiring three horses and one man to operate it.

Brown's Steel Beam Cultivator.

"King of Corn Plows."

THIS POPULAR IMPLEMENT has DISTANCED ALL COMPETITORS. None have pleased so well.

We claim for it, superior action upon the soil when in operation because :

First :—That the "S" spring gives perfect control over the gangs, depressing when the operator wishes the shovels forced into the ground.

Second :—That the shovels are so attached to the sleeve of the gang, as to permit perfect adjustability in the angle of the shovel face to the earth.

We claim superior merit for it because :

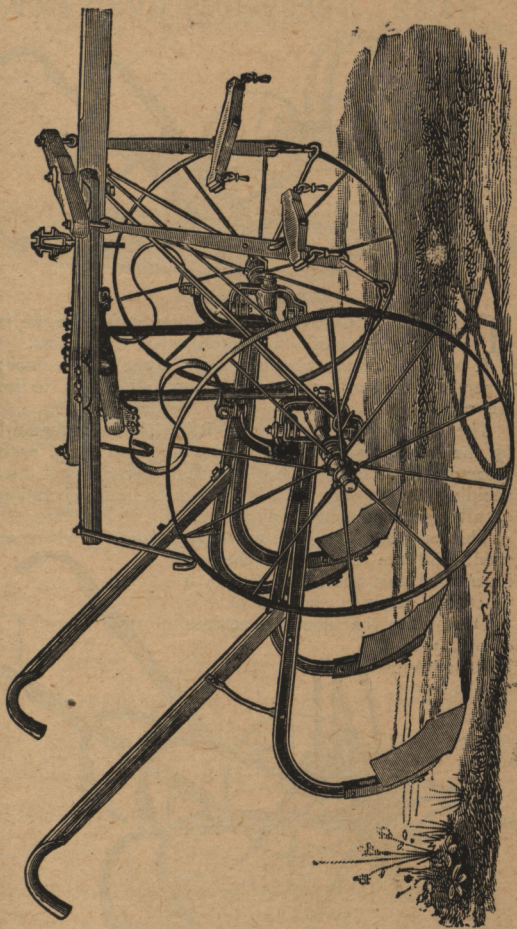
First :—The operator is enabled to secure the very best results with little effort for, the "S" spring acts quickly and effectively upon the gangs, at his will, relieving him of the physical effort necessary, in operating many Cultivators now offered to the trade, in order to accomplish the work desired.

Second :—The gangs can be adjusted on the axle with trifling effort, so as to accommodate the shovels to the desired width apart.

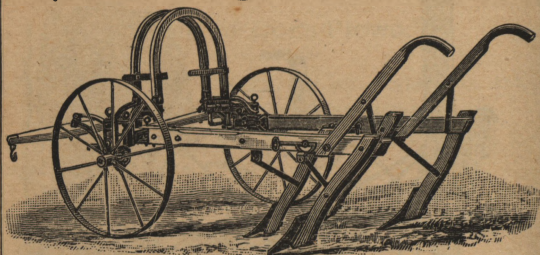
Third :—The coupling is the best on the market, permitting the freest adjustability while in operation.

Fourth :—The hitch lifts almost the entire weight of the tongue from the horses' necks.

Finally, we claim that, for use in all kinds of soil, and for all purposes required in a Cultivator, perfection will be more nearly found in this than in any other. If popularity is a test of merit, then certainly we have proven our case, for the tens of thousands scattered all over the corn region, in use and giving the best of satisfaction, are full proof of its popularity. We use the *very* best soft steel center steel in the shovels, and every shovel is warranted for strength and scouring qualities.



BROWN'S "Acme" Tongueless Cultivator.



WOOD BEAM.

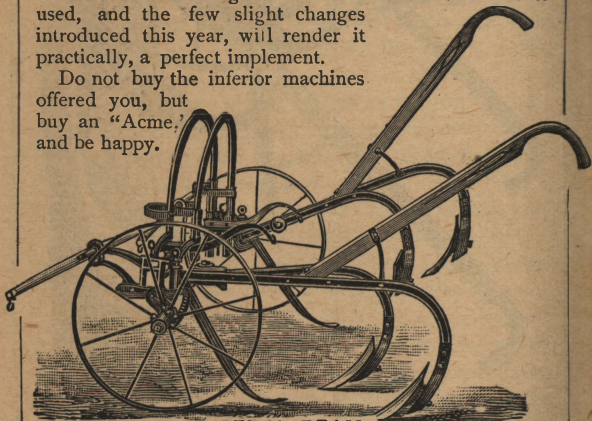
THE "ACME" Cultivator has become a favorite, for it is in advance of all other tongueless Cultivators.

It will not collapse when in use or on the sample floor; it persists in standing up in spite of all efforts to the contrary.

The operator can easily move it backward or forward by the handles and it still retains its rigid form, each movement holding the wheels perfectly parallel and thus avoiding the spread which is fatal to the easy operation of all other Tongueless Cultivators.

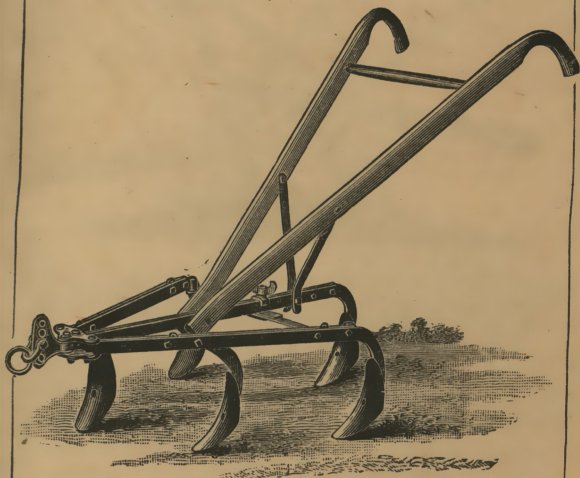
This cultivator has given universal satisfaction wherever used, and the few slight changes introduced this year, will render it practically, a perfect implement.

Do not buy the inferior machines offered you, but buy an "Acme," and be happy.



STEEL BEAM.

"Knox" Five-Tooth Cultivator.

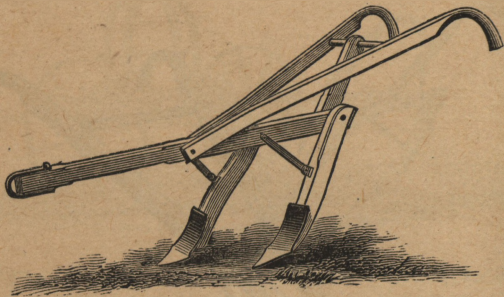


THIS CULTIVATOR is made entirely of steel, is adjustable in width, and the angle of the shovel can be readily changed to accommodate it to the various conditions of the soil.

It is very useful in the cultivation of any kind of crop. Shovels are reversible, and used with a break pin. Only the best stock is used in its construction.

You will find it a very desirable tool.

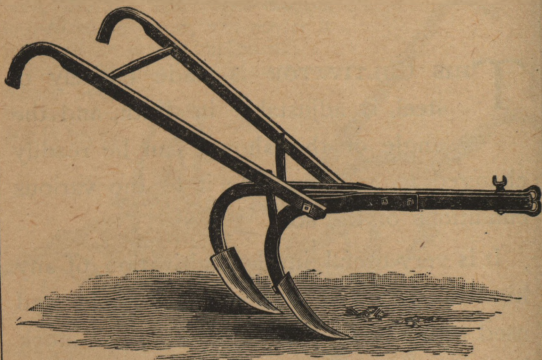
"Knox" Double Shovel Plow.



WOOD BEAM.

WE FURNISH this Plow with either round or diamond pointed shovels, and guarantee them to scour.

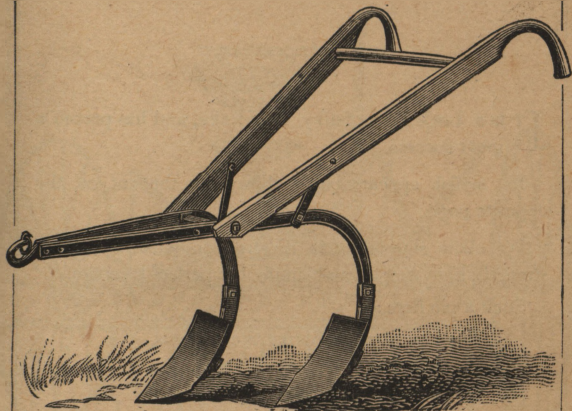
It has break pin attachment, thus preventing the shovel from breaking. Made from selected stock and fully warranted.



WOOD BEAM, STEEL SHANK.

This is a fine implement and very popular.

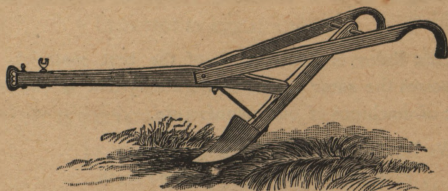
“Knox” Double Shovel Plow.



STEEL BEAM.

THE BEST “Star” steel sleeve, with break-pin; fine shovels, fully warranted. The shapes of metal used in its construction are such as to give great strength, at the same time avoiding excessive weight.

“Knox” Single Shovel Plow.



THIS PLOW is suitable for use in new ground where roots and stumps make it impossible to use other Plows.

It will please you.

"Knox" Sulky Rake.

IT is a Lock Lever Sulky Hay Rake, and has proved a great success.

Its stylish appearance is shown by the cut on the opposite page.

We claim superiority in construction, finish, operation, strength, light weight, and simple but perfect leverage.

Stick a pin here :

The best crucible Spring Steel Teeth.

Oil tempered Spring Steel Teeth.

Double Coil Spring Steel Teeth.

Guaranteed Crucible Spring Steel Teeth.

Thoroughly stayed Crucible Spring Steel Teeth.

These five gems are of supreme importance in a successful Rake. The spindles are wrought iron and turned to fit the hub, thus reducing the friction, and lessening the draft and wear.

The *Axles* are fastened to the Rake-head, so there is no danger of their becoming loose, or working out of position.

This Rake is constructed of the best material, and possesses the same degree of durability that is characteristic of machines of our manufacture.

We furnish it in three widths, viz :

First size, 8 feet wide, with 20 teeth.

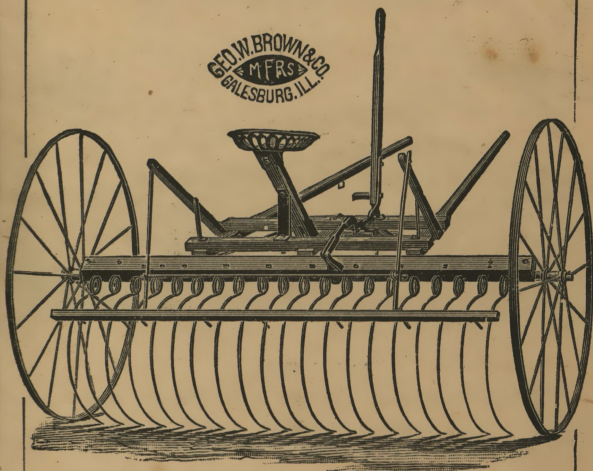
Second size, 10 feet wide, with 26 teeth.

Third size, 12 feet wide, with 32 teeth.

The heads of the second and third sizes are substantially trussed, so they cannot sag out of line.

"Knox" Rake.

GED. W. BROWN & CO.
MFRS
GALESBURG, ILL.



Examine these Diamond Points.

IT DUMPS EASILY.

IT IS VERY SIMPLE.

IT IS MODERATE IN COST.

IT WILL DO YOU GOOD SERVICE.

IT CLEANS PERFECTLY.

IT IS RELIABLE.

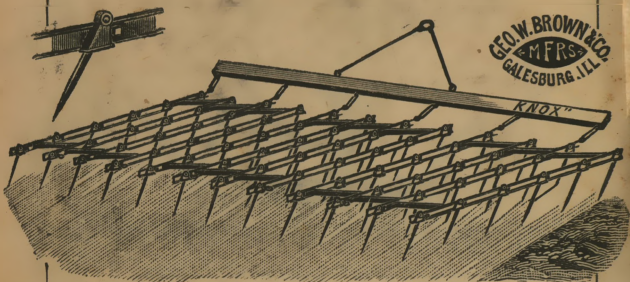
IT WON'T EAT UP A FARM.

IF YOU RAISE HAY, YOU NEED IT.

If you sell implements you cannot afford to be without it.

Furnished with either shaft or pole, and with wood or steel wheels.

"KNOX" Reversible Tooth Harrow.



ALL STEEL.

THIS HARROW does its work in an admirable manner ; it's a thorough pulverizer ; honest in every particular.

It is constructed of light, tough, stiff and durable metal, the best that can be found in the market.

It is worthy the farmers' most careful consideration, and every one that uses it will be the happier thereby.

To set the teeth straight or slanting, as desired, simply change the hitch from one end of the Harrow to the other, an operation that will consume but a moment of time.

BRIEFS.

CORN AND HOGS.

A bushel of corn will make $10\frac{1}{2}$ pounds of pork, gross; then—

When corn costs				Pork will cost			
$12\frac{1}{2}$	cents	per	bushel	$1\frac{1}{2}$	cents	per	pound.
17	"	"	"	2	"	"	"
25	"	"	"	3	"	"	"
35	"	"	"	4	"	"	"
42	"	"	"	5	"	"	"
50	"	"	"	$5\frac{1}{2}$	"	"	"

MONEY PAID OUT IN JUNE.

Bogles store
manell

Barnard store
mccook

[illegible]

MONEY PAID OUT IN AUGUST.

Beacon
given
edward
collier
maxon
alba
Bretton
Needham

musset

atlanta
holbridge

m

MONEY RECEIVED IN SEPTEMBER.

1920	Sold to		
	grove		
June 30,	30 bu		
	at 90.00	27.00	
6 bu	Seed Corn		
	at 82.00	12	
12	twelve		
	bu corn		
1920	husking		
	Corn for grove		
Dec 29		30 bu	
"	30	34	
1921	Jan 1	43	
		70	

MONEY PAID OUT IN SEPTEMBER.

~~A garden~~
pasture
at 3.00
per acre.

\$14.90

MONEY PAID OUT IN NOVEMBER.

W h Hartmann

600

12,000

160

4500

400

8000

160

4000

Measurement Tables for Every Day Use.

Measure of Length.

4 inches make 1 hand.	3 feet make 1 yard.
7.92 inches make one link.	5½ yards make 1 rod or pole.
18 inches make 1 cubit.	40 poles make 1 furlong.
12 inches make 1 foot.	8 furlongs make 1 mile.
6 feet make 1 fathom.	69½ miles make 1 degree.
60 geographical miles make 1 degree.	

Measure of Surface.

144 square inches make 1 square foot.
9 square feet make 1 square yard.
30¼ square yards make 1 rod, perch or pole.
40 square rods make 1 square rood.
4 square roods make 1 square acre.
10 square chains make 1 square acre.
640 square acres make 1 square mile.
Gunter's chain equal to 22 yards or 100 links.

Measure of Solidity.

1728 cubic inches make 1 cubic foot.
27 cubic feet make 1 cubic yard.

Avoirdupois Weight.

27½ grains make 1 drachm (dr.) or 27½ grains.
16 drachms make 1 ounce (oz.) or 437½ grains.
16 ounces make 1 pound (lb.) or 7000 grains.
28 pounds make 1 quarter (qr.)
4 quarters make 1 hundredweight (cwt.)
20 cwt. make 1 ton.
24 grains make 1 pennyweight, or 24 grains Troy Weight.
20 pennyweights make 1 ounce or 480 grains.
12 ounces make 1 pound or 5760 grains.

Apothecaries' Weight.

20 grains make 1 scruple.	8 drachms make 1 ounce.
3 scruples make 1 drachm.	12 ounces make 1 pound.

Diamond Weight.

16 parts make 1 grain (⅛ths grain Troy.)
4 grains make 1 carat (3⅓ths grains Troy.)

Liquid Measure.

4 gills make 1 pint.	2 gallons make 1 peck.
2 pints make 1 quart.	3½ gallons make 1 barrel.
4 quarts make 1 gallon.	54 gallons make 1 hogshead.

Dry Measure.

8 quarts make 1 peck.	8 bushels make 1 quarter.
4 pecks make 1 bushel.	36 bushels make 1 chaldron.
1 bushel equal to 2815½ cubic inches, nearly.	

WE HAVE

DEPOTS OF SUPPLIES

AT THE FOLLOWING POINTS:

INDIANAPOLIS, IND.

LAFAYETTE, IND.

DECATUR, ILL.

MANKOTA, MINN.

OMAHA, NEB.

LOUISVILLE, KY.

ST. JOSEPH, MO.

COUNCIL BLUFFS, IA.

DES MOINES, IA.

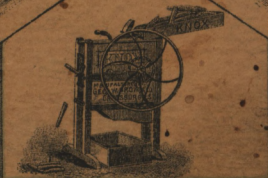
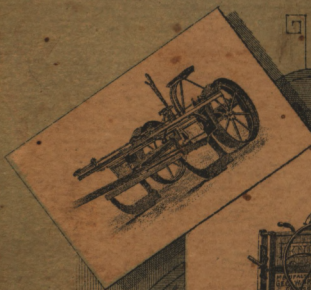
SIOUX CITY, IA.

AND

KANSAS CITY, MO.,

WHERE WE HAVE A

Branch House, No. 1323 Hickory St.



BRANCH HOUSE

1323 HICKORY ST. * KANSAS CITY, MO.

