

N
Aultman, Miller & Co.

AGENTS FOR

The AKRON CULTIVATOR CO.,

AKRON, O.

MANUFACTURERS OF

THE
KRAUS AND
AKRON RIDING
CULTIVATORS

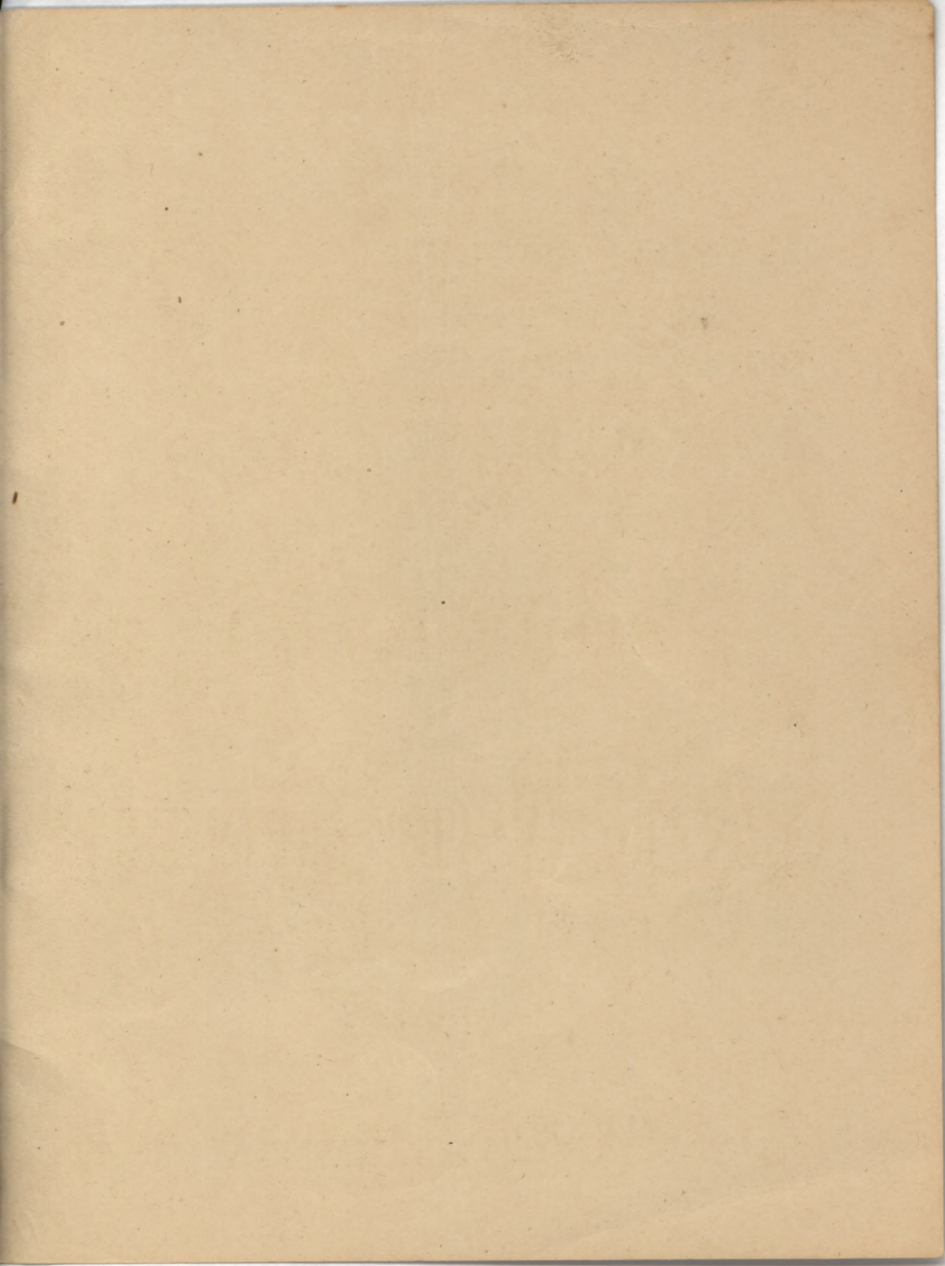
FOR SALE BY

WALKING CULTIVATORS

→ DOUBLE ←

SHOVEL PLOWS, ETC.





THE AKRON CULTIVATOR CO.

MANUFACTURERS OF

The Kraus and Akron Sulky

CULTIVATORS,

WALKING CULTIVATORS,

DOUBLE SHOVEL PLOWS, ETC.

AKRON, OHIO.

JANUARY, 1895.



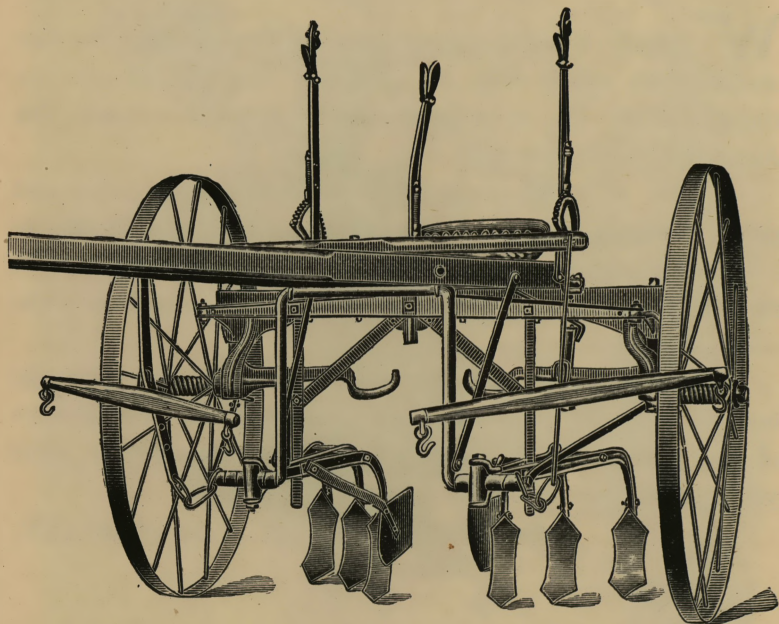
WE present herewith descriptions and illustrations of our line of cultivators which, with the exception of a few changes, are the same as those heretofore manufactured by our predecessor, The Akron Tool Company.

We beg to call particular attention to the peculiar merits and points of superiority of the **Kraus** and ask that you investigate it before purchasing any other cultivator, remembering that in farming, as perhaps in no other pursuit, "the best machine is the cheapest."

We shall use our best efforts to merit the liberal patronage bestowed upon our predecessor and respectfully ask a continuance of your favors, assuring you of our earnest endeavors to serve you promptly and carefully.

THE AKRON CULTIVATOR COMPANY.

The Kraus.



The Kraus Pivot-axle Sulky Cultivator as a Row Worker. Furnished with Center Attachment. Weight complete, 435 lbs. Width between wheels, 4 ft. 2 in.

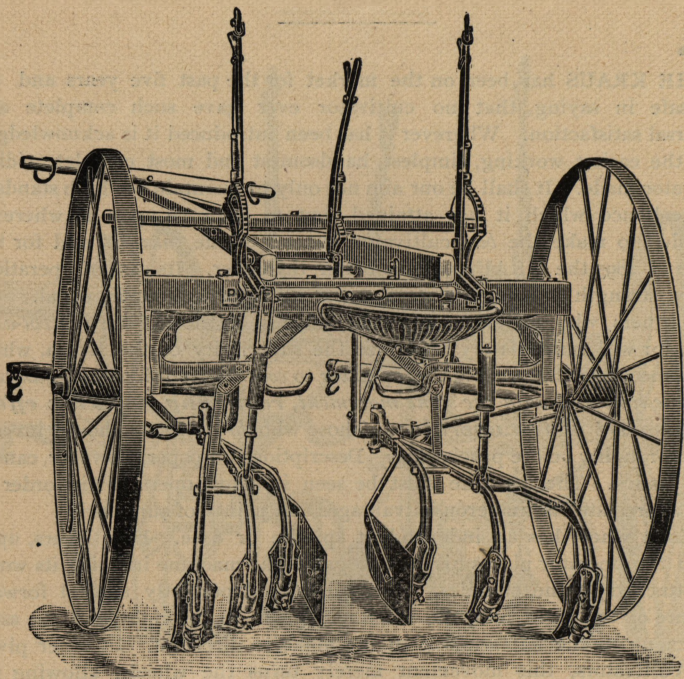
The Kraus Sulky Cultivator.

THE KRAUS has been on the market for the past five years and we feel safe in saying that no cultivator ever gave such complete and universal satisfaction. Wherever it has been introduced it is acknowledged to be the easiest working, simplest, handsomest and most complete riding cultivator made. It shall be our aim not only to maintain the high standard of excellence which it has attained, but to improve upon it wherever possible; to make the *best* cultivator instead of the *cheapest*, and for the season of 1895 the KRAUS will be better than ever. Its ease of operation, beauty, strength and simplicity make it a cultivator without an equal.

Farmers who understand the advantages of the ordinary *pivot-axle* cultivator will immediately recognize the superiority of the Kraus, which has connections that enable the operator to *control the wheels and gangs at the same time and with the same movement, requiring no extra effort on the part of the operator.* Those who *do not know* should investigate thoroughly before purchasing. Descriptions on paper, however, cannot do it justice. The machine must be seen in actual operation in order to fully appreciate its numerous advantages and points of superiority.

Each wheel has an independent spindle or axle. Foot levers, upon which the operator places his feet to guide the machine in doing its work, are attached to the spindles. By a slight and perfectly natural forward pressure of the right foot, the machine is sent to the right, and the same movement on the left sends it in the opposite direction. In other *pivot-axle* cultivators, this movement merely turns the wheels, allowing the shovels to remain where they are until the natural course of the machine draws them into line, but on the Kraus it moves the *entire machine (including the shovels) instantly into the desired direction, and independent of the team*, the horses continuing parallel with the row.

By means of the pivoted axle and our method of connecting the gangs, the operator can avoid obstructions or guide the shovels instantly up to or



The Kraus Sulky Cultivator as a Row Worker—Rear View.

23 -
26 00

away from the row. Some idea of its efficiency in working crooked rows can be formed when we say that a side sweep of twelve inches can be made in going from one hill of corn to another, planted the usual distance apart.

This arrangement gives us also the *only successful side-hill working cultivator in the world*, the operator turning the wheels at an angle toward the hill, thus preventing the machine from slipping and at the same time the shovels are held so as to work the lower side of the row *by the machine itself, with no effort on the part of the operator or the team*. The entire machine will obey the slightest touch of the rider's foot and go right or left at the will of the operator, regardless of the horses, carrying the shovels with it at the same time, and its manipulation is so easy that *any boy who can drive a team of horses can work it*.

On rigid-axle machines the shovels can be guided only by changing the course of the team or by the *power of the legs and feet applied directly to the gangs themselves*. On other broken-axle machines, the shovels are not directly affected by the movement of the foot levers, assuming the desired position only as the natural course of the machine draws them into line. Some machines have the two inside beams independent of the rest of the gang, so as to enable the operator to accommodate himself to any irregularities of the row, without going through the back-breaking, leg-and-body-wearying work of drawing and pushing the entire gang by simple brute force. Its disadvantages, however, are obvious. When the independent shovel is drawn away from the gang it must necessarily leave a portion of the ground uncultivated, and when pushed toward the gang it works into the line of the next shovel or so close to it as to become totally ineffective.

The Kraus is absolutely free from all these objections and a trial will be thoroughly convincing as to its ease of manipulation. Moving the foot lever moves all the shovels, so that all the ground is evenly cultivated, and this is done without any strain upon the operator.

By a touch of the lever shown in the center of the machine, the operator can set the shovels to any desired width *while the machine is in motion*.

The levers on either side of the machine are used to raise or lower the gangs. *They can be raised separately by single levers, or, if desired, jointly by one lever*, by simply tightening a set screw on the rock shaft and throwing the ring over thumb latch on the lever which is to remain idle.

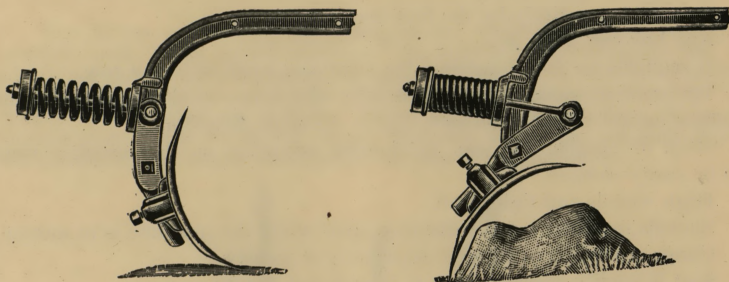
The gangs are connected with the levers by a hanger containing a spring, by means of which they instantly adapt themselves to ordinary irregularities in the surface, and they also materially lessen the draft by transferring the weight of the gangs to the wheels. By the use of the gang lever the shovels can be set so as to work up the hardest ground *without extra labor or inconvenience to the operator*, and the shovels can be instantly set and held to any desired depth of cultivation.

An excellent feature on our machine and one which should not be overlooked is our method of attaching the shovel, having adopted the round sleeve with set-screw fastening. Its advantages are apparent. When fastening shovels to gangs or adjusting them, there are no nuts and washers to be taken off and possibly lost, as is the case with nearly all other fastenings. *One turn of the wrench will loosen the shovel so that it may be taken off, raised or lowered, or turned to the right or left, and one turn tightens it up again.*

An attachment is furnished to make it a complete fallow worker. When the six-shovel machine is furnished in this way its equipment consists of two bull tongues or small shovels, four regular shovels for row crops, two more for fallow work and putting in small grain, two large shovels for hilling purposes, and two fenders to prevent dirt from falling on the rows. The shovels are made of the best quality of steel and pointed at both ends, making them reversible, so that they have double the ordinary amount of wearing surface. The double-pointed shovels are furnished in all cases, except where the soil is of such a nature as to require a different shape in order to scour satisfactorily. In this case, a single-pointed, soft-center steel shovel is furnished. Extra hardened shovels, however, cannot be guaranteed against breakage.

Shovels are adjustable up and down, so as to regulate the depth of cultivation, and sideways, so that the soil may be thrown up to or away from the row, and are held to their places by means of wooden pins, which break in case an obstruction is met, thus saving the other parts of the machine from strain.

Spring trips, which are illustrated by the following cuts, can be furnished instead of wooden pins at a nominal additional cost.



The spring trips are particularly useful and desirable in rocky or stumpy ground, bringing the shovel to its natural position immediately after passing over an obstruction. Spring trips can be placed on all the machines of our manufacture.

The fenders ordinarily furnished are of sheet iron, although, if desired, rotary fenders will be substituted at a slight additional cost.

The wheel is a 48-inch, 16-spoke, stagger, steel wheel, with removable box and 2-inch quarter round edge tire. When it is desired to remove the wheel, for oiling or any other purpose, the gangs can be forced down until wheels are lifted off the ground (thus serving as a wagon jack) and wheel slipped off.

All our gangs are made of channel steel, $1\frac{1}{2} \times \frac{9}{16}$, the heaviest steel made for the purpose.

The machine is perfectly balanced—no weight on horses' necks.

It has direct draft and hitch can be adjusted high or low, as may be desired.

The seat is readily adjusted to suit men or boys of different weights or heights, and is hung under the sill so as to bring it low enough to enable the operator to uncover the row. It can be adjusted to any desired height.

SOME OF ITS GOOD POINTS.

It works on pivot axles.

It is guided entirely by the foot levers.

Any boy can work it.

It requires no back-breaking, leg-wearying work to tend a row.

The same movement that directs the wheels moves all the shovels (the machine entire) at the same time and in the same direction.

Hills or obstructions can be dodged instantly, so that crooked rows can be easily worked.

High wheels and light draft.

Shovels instantly set any distance apart while the machine is in motion.

Gangs are raised or lowered separately or jointly.

Seat is readily adjusted both in length and height.

No weight on horses' necks.

Shovels instantly set to any desired depth while the machine is in motion and held to their work by machine power, *not muscle*.

All the shovels can be lifted or dropped with one hand without interfering with the progress of the team.

Shovels held to lower side of row by machine power and wheels held at an angle, making it the *only successful hillside worker in the world*.

Shovels adjustable up and down and sideways.

Shovels changed instantly by simply turning a set-screw.

Machine can be guided so as to run to end of row and avoid end hills.

The operator has complete guiding control of the entire machine.

It will operate easier when at work in the field than standing on the floor.

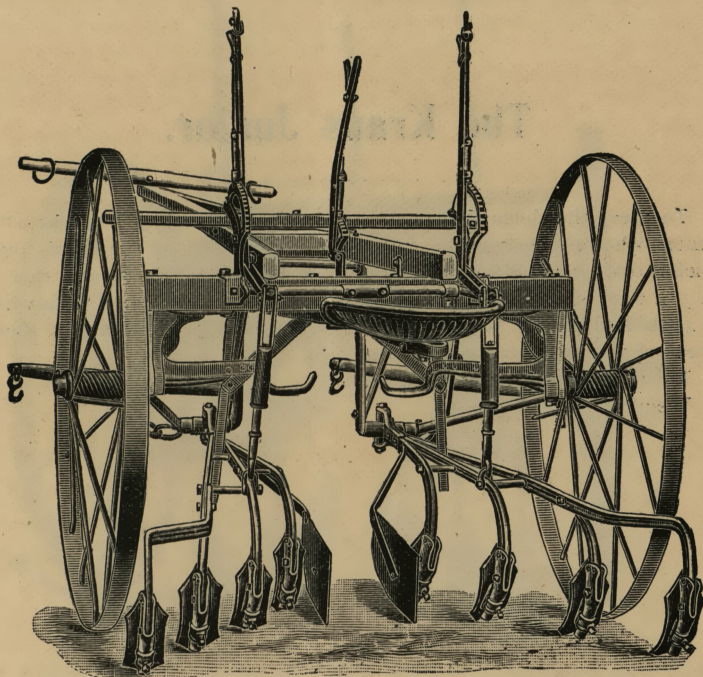
It will obey the slightest touch of the rider's foot and go right or left, regardless of the team.

It will cultivate, harrow, cover, ridge, mark rows and dig potatoes with half the labor and more than double the speed of any hand cultivator ever made.

Try the Kraus and you will have no other.

The Kraus Eight-shovel Cultivator.

The Kraus can also be furnished as an eight-shovel row worker, a crooked beam being bolted on each of the outside beams bringing the two additional shovels directly to the rear of the wheels. This makes an excellent machine for working extraordinarily wide rows or in orchards where it is desired to work close up to trees. As an eight-shovel machine the equipment is same as the six-shovel except that two additional $3\frac{1}{2}$ -inch shovels are furnished and fallow attachment consists of but one shovel.



The Kraus as an Eight-shovel Row Worker. Furnished with Center Attachment. Weight Complete 444 lbs. Width between wheels 4 ft. 2 in.

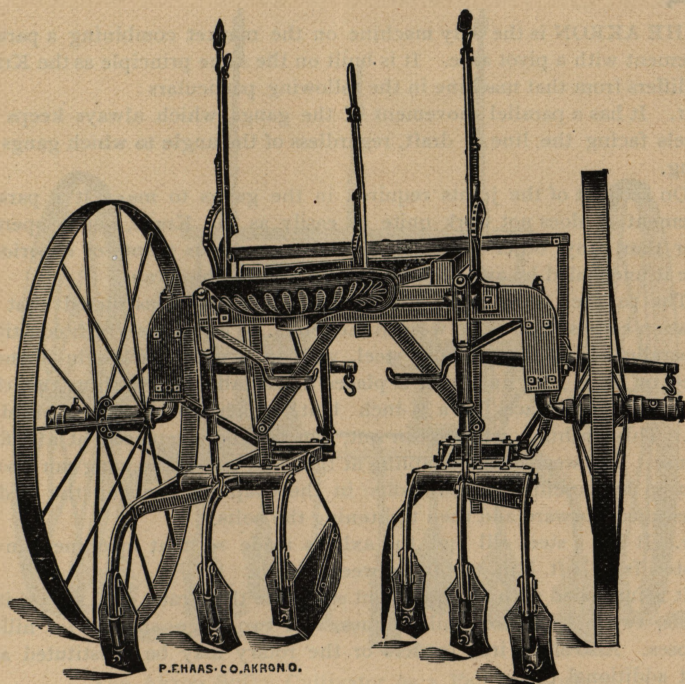
The Kraus Junior.

To meet the demand for a narrow machine among "truckers" or farmers who raise narrow row crops, we have brought out the Kraus Junior which is built exactly like the Kraus Eight-shovel Machine except that it is but 3 ft. 6 in. wide between wheels and can be narrowed to 3 ft. Its wheels are 44 in. in diameter, straight spoke, and it is equipped with $2\frac{1}{2}$ -in. shovels instead of $3\frac{1}{2}$, the bull tongues being 2 in.

Furnished with center attachment.

Weight complete, 400 lbs.

The Akron.



The Akron Sulky Cultivator as a Row Worker. Furnished with Center Attachment. Width between wheels adjustable from 4 ft. to 4 ft. 8 in.
Weight Complete 550 lbs.

The Akron Sulky Cultivator.

THE AKRON is the only machine on the market combining a parallel movement with a pivot axle. It is built on the same principle as the Kraus, but differs from that machine in the following particulars:

1. It has a parallel movement of the gangs, which always keeps the shovels facing the line of draft, regardless of the angle to which gangs are swung.

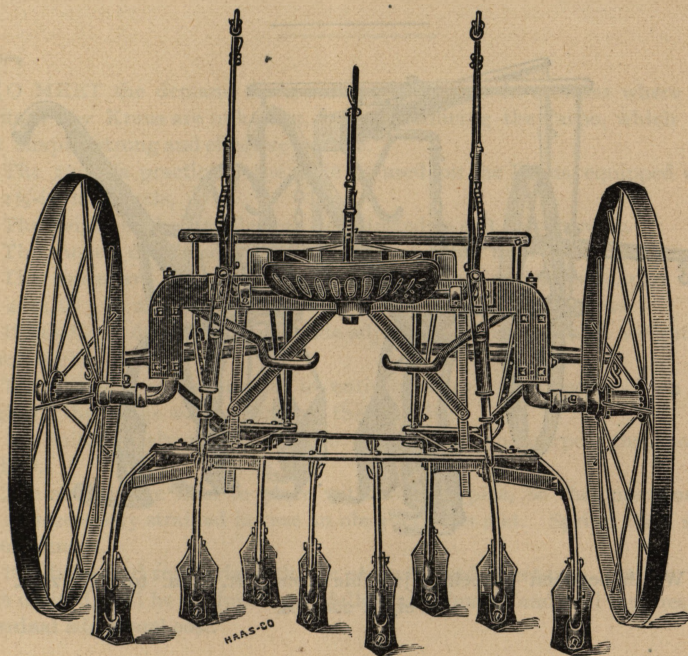
On account of the joints required in the gangs to make it a parallel movement, it does not work quite as easily as the Kraus, but it operates easier than any other cultivator, and its numerous points of superiority make it unequaled by any other cultivator except the Kraus.

The parallel gang, unlike many others, is so constructed that its operation causes little or no wear in the joints. The beams which constitute the parallel are made of channel steel, with an eye $1\frac{1}{4}$ inches in diameter forged on each end, in which is placed a malleable iron bushing, which is firmly held to place by a $\frac{1}{2}$ -inch bolt, which works on the bushings only. This bushing, when worn out, can be easily replaced at a trifling expense. The wear in the coupling at the front end of the gang can also be taken up by loosening the two bolts in the coupling, pressing the wedge-shaped piece forward and then tightening the bolts.

2. It has a steel sill and the axle is made so that machine can be adjusted from 4 ft. 8 in. to 4 ft. between wheels.

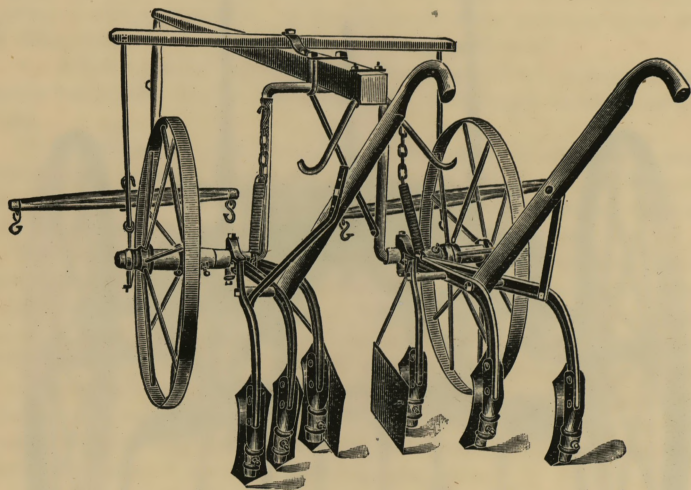
It is furnished with an equipment similar to the Kraus, i. e., six $3\frac{1}{2}$ -inch shovels, two $2\frac{1}{2}$ -inch or bull tongues, and two large shovels for hilling purposes. Also sheet iron fenders or the rotary may be substituted at a slight additional cost.

The Akron.



The Akron Sulky Cultivator as a Fallow Worker.

The Carpo Walking Cultivator.



Width between Wheels adjustable from 2 ft. 4 in. to 3 ft. 2 in.
Weight 220 lbs.

The Carpo Walking Cultivator.

TO MEET the demand for a walking cultivator in sections where the merits of the Kraus are unknown, we are producing the Carpo, which is a neat, simple, strong and effective worker.

The gang is practically the same as used on the Kraus, equipped with six 2½-inch shovels.

The height of the handles can be adjusted to suit the operator.

The shovels can be set so as to throw dirt either to or from the rows.

The axles are adjustable so that the wheels can be set apart from 2 ft. 4 in. to 3 ft. 2 in. between wheels, to suit different width rows.

It has direct draft and hitch made adjustable so as to avoid weight on horses' necks.

The spring is so arranged as to entirely relieve the operator from the weight of the gangs when operating the machine.

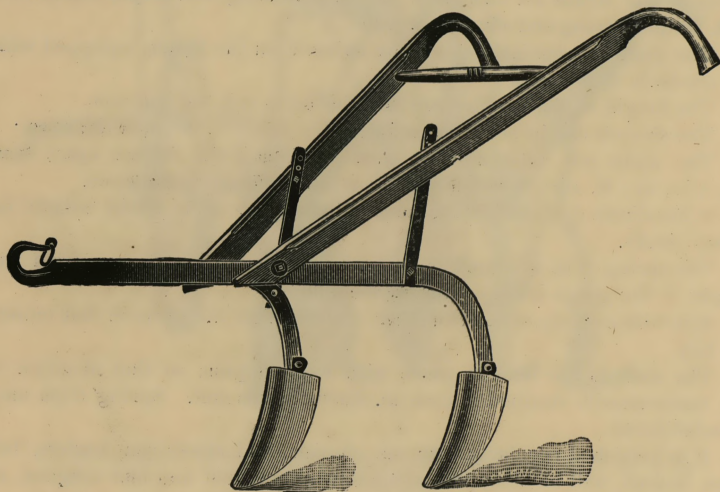
It is built entirely of steel and iron, the finest for the purpose that money can buy.

The shovels are held to place with wooden pins, so that machine is not unnecessarily strained in case an obstruction is met. Spring trips may be substituted.

It is furnished regularly with six shovels, and sheet-iron fenders, but when desired, will be equipped with fallow attachment and bull tongues, at a nominal additional cost.

Double Shovel Plow.

Our Double Shovel Plow has iron beams ; shovels held to place by either bolts or wooden break pins, as may be desired, and are adjustable up and down and sideways. Handles are also made adjustable to suit the height of the operator.



Double Shovel Plow.

"Here are a few of the pleasantest
Words that ever blotted paper."

—*Shakespeare.*

For the benefit of those who are unfamiliar with the peculiar merits of our machines, we give herein letters from a few parties who have used them, which should be convincing evidence that you will not make a mistake by getting a Cultivator of our make.

I think your KRAUS the most perfect riding cultivator I have yet sold. Everybody who sees it operate likes it.

WEST POINT, NEBRASKA.

B. Y. YODER.

We have only heard words of praise for your KRAUS CULTIVATOR where sold and used, and we have found the machine fully as good as represented. Would recommend it to all wishing a first-class cultivator.

SHERIDAN, ILLINOIS.

GEO. B. POOLER.

We must say we have never found the equal to the KRAUS CULTIVATOR. Everyone says it is the leader of all wheel cultivators and the method of guiding the machine and shovels is the most unique, easiest and simple. It is certainly "King of the Walk."

ALLEGAN, MICHIGAN.

SMITH BROS.

The KRAUS is certainly a winner. Every farmer, without an exception, pronounces it the best tool of the kind he ever saw.

MARSHALL, MICHIGAN.

J. T. MACK.

Have used the KRAUS in preparing oats ground and working corn, and I find it everything that could be desired. I think it is one of the best implements I have ever used. I will place it on exhibition at Township Fair, Friday, and I think it only a short time when many of them will be used in all sections.

WINDHAM, OHIO.

L. B. REED.

I received the KRAUS CULTIVATOR all right and it gives perfect satisfaction. It is the best one I have ever seen. Am very well pleased with it.

LENOX, OHIO.

DAVID M. SPRINGER.

The KRAUS CULTIVATOR I sold last season gives entire satisfaction. I can sell a great many more next season and am ready to re-contract any time. Your machine took the premium at the Homer Fair and I sold the one I had on exhibition.

ST. JOSEPH, ILLINOIS.

O. P. KELLOGG.

The KRAUS RIDING CULTIVATOR I bought of you has given the customer to whom I sold it splendid satisfaction. He is very enthusiastic over the manner of guiding the machine, as well as the manner of guiding the shovels. Think I will make sale of a good number next season.

NORMAN, NEBRASKA.

W. P. ACKERMAN.

The AKRON CULTIVATOR suits me exactly. My son, only thirteen years old, has used it most of the season, doing good work no matter how hard the ground. Don't think anything can beat it.

SHILOH, NEW JERSEY.

JOB WOOD.

The AKRON CULTIVATOR purchased of you was used by our men during this season and it is in every way satisfactory. It performed its work easily, cultivating the soil most thoroughly under all circumstances. Don't think it can be beat.

GREENWICH, NEW JERSEY.

CHARLES T. JONES, MGR. WOOD ESTATE.

The AKRON CULTIVATOR has done more than you promised. My son only twelve years of age has tended almost entirely 40 acres of corn with it this season, the machine working easily for himself and team, doing the work thoroughly and to my entire satisfaction.

STOW CREEK, NEW JERSEY.

WM. BROOKS.

The AKRON CULTIVATOR has fulfilled all that was promised of it, cultivating the ground most thoroughly, however hard it might be, and working as easily as any machine I ever used. Cannot see how it could be improved.

SHILOH, NEW JERSEY.

M. M. JOHNSON.

The AKRON CULTIVATOR has been in use the past season besides other machines in my fields and fully realizes my expectations in thoroughness of cultivation and ease of draft. Consider it equal if not superior to any machine for the purpose ever used on the farm. Cannot be beaten on hard ground.

HOPEWELL, NEW JERSEY.

FRANK W. TICE.

I expect to farm myself this season and having used one of your KRAUS CULTIVATORS, I desire to ask at what price you could furnish me one delivered here. I will need a cultivator to tend my corn crop and, after using the KRAUS, sold my old ——— which I would not use again if it were given me as a gift if I could get a KRAUS.

Please let me hear from you at once and state how soon you could ship.

POCAHONTAS, MISSOURI.

JULIUS STEVENSON.

Last spring I happened to be at Pomeroy, Ohio, and calling on Genheimer & Reid I noticed the AKRON CULTIVATOR and as it suited me very well, I thought I would run no risk in buying it, so I took it in and I have thought for some time that a word of praise was due you from me for its light running, easy operating and doing the work exactly as I want it to. I think it is the best cultivator in the world for corn and potatoes. I visited the World's Fair and I saw no cultivator that equaled the AKRON in any respect. I have recommended it to my neighbors and think that my cultivator will be the cause of others being sold here, even if they have to send to the factory for them. Wishing you a prosperous season, I am,

GRAHAM STATION, WEST VIRGINIA.

L. M. ALLEN.

I did not receive the KRAUS until late in the season but I plowed over about 75 acres of corn for the last time, i. e., hilled it, and I can say it is the best cultivator I know. There are a great many different cultivators in use in this section, but all who have seen the KRAUS at work speak of it in the highest terms and I can cheerfully recommend it to anyone who wishes to buy a cultivator. A trial is all that is necessary to convince the most skeptical.

STRONGHURST, HENDERSON CO., ILLINOIS.

I. R. MEERK.

I like the KRAUS better every time I use it. It is a splendid tool to put in oats with as well as to tend the rows.

STRONGHURST, HENDERSON CO., ILLINOIS.

I. R. MEERK.

The one KRAUS CULTIVATOR I bought of you got here in good shape and I can safely say that it is the best cultivator I have ever seen. I sold it soon after I received it and the man who has it is well pleased with it.

OAK RIDGE, MISSOURI.

F. H. KASSEL.

I said last season that I would not take \$50 for my KRAUS if I could not get another, but have since come to the conclusion that \$75 would not be any inducement to part with it if I could not get another one and I mean just what I say. People cast side glances at me when I tell them this, but they do not know the virtue that is in the machine as well as I do.

ADDISON, OHIO.

LOHMAN TRICHLER.

I positively think that the KRAUS is the best cultivator on the market to-day, and I will be able to sell a good number for you in 1895.

MINERAL POINT, OHIO.

JOHN T. RICE.

I consider the KRAUS CULTIVATOR the best that ever came to this section of the country, and I want the same territory that I had last season. I had a man in my store this morning say that he had returned the ——— and wanted a KRAUS. I told him that it would be impossible for me to furnish him one this season. He then made the remark that he would have no other kind and would repair his old spring tooth and make it do this season and wait until next season to get a KRAUS.

WESTON, OHIO.

GEORGE H. DEPEW.

Your KRAUS CULTIVATOR is a complete success in every respect.
BREMEN, OHIO.

S. J. BLOSSER.

CORNELL UNIVERSITY, COLLEGE OF AGRICULTURE.

We have used your AKRON CORN CULTIVATOR through the entire season and find it to be a very superior implement.

ITHACA, NEW YORK.

I. P. ROBERTS,

Director The Cornell University, Agricultural Dept.

The KRAUS CULTIVATOR you shipped us does excellent work.
HOPKINSVILLE, KENTUCKY.

J. B. WALKER.

I am well pleased with the KRAUS CULTIVATOR and so is everyone who has seen it work.

SOUTH BOARDMAN, KALKASKA CO., MICHIGAN.

W. F. HAYWARD.

I bought one of your KRAUS CULTIVATORS from the descriptions and illustrations given in your catalogue and write to say that it does what I thought it would and what you claim for it. It is the best plow that was ever made and the only one I know of that will do satisfactory work under all conditions. I take pleasure in recommending it to my fellow farmers. The operator makes time by using the KRAUS and rests himself at the same time.

RUSSELL, HIGHLAND CO., OHIO.

ELI S. RAUSH.

I have used your KRAUS CULTIVATOR and think it the best riding cultivator that I ever saw.

LUMBER CITY, PENNSYLVANIA.

G. W. PASSMORE.

I purchased one of your AKRON SULKY CULTIVATORS and have just finished my 20 acres of corn the first time and can say that it is better than you describe it. One plowing with it is equal to three plowings with an ordinary cultivator. It is by far the best implement of the kind on wheels. You are at liberty to publish this, for the cultivator will prove all I have said.

BUFORD, OHIO.

GEORGE W. REEDY.

We have one of your KRAUS CULTIVATORS and it gives perfect satisfaction and everybody is pleased with it. I think it couldn't be any better.

ST. MARY'S, MISSOURI.

ELLIOTT TUCKER.

I purchased one of your AKRON CULTIVATORS and have been trying it before the corn came up where I plowed in January and I would not take \$100 for it and use the walking cultivators.

CENTERVILLE, MONTGOMERY CO., OHIO.

O. W. BROWN.

The KRAUS CULTIVATOR is O. K. and gives perfect satisfaction.

VENEDOCIA, OHIO.

D. J. OWENS.

We have already had some inquiries regarding your KRAUS CULTIVATOR, hard times and all. We think it is the best riding cultivator on the market and shall be able to sell a large number.

FLUSHING, OHIO.

MEAD & SHALLCROSS.

I have used one of your KRAUS CULTIVATORS and think there is nothing like it. It is undoubtedly the best cultivator in the world.

PAYNE, PAULDING CO., OHIO.

C. BIRKHOLO.

I have used one of your KRAUS CULTIVATORS and am well pleased with it. It needs no recommendation for its work will show for itself.

OSCEOLA, OHIO.

URIAS CRISTEE.

The KRAUS CULTIVATOR is all you claim for it. The best made.

WILLIAMSVILLE, MICHIGAN.

MILO P. MERRITT.

I have seen one of your KRAUS CULTIVATORS at work in Harrison County and it did such fine work that I could not do without one. Please write me terms and whether you have an agent in Orange County.

ORLEANS, INDIANA.

JOHN SPEER.

I bought one of your AKRON CULTIVATORS of your agent, Mr. Moree, and like it first-class. It does good work and I would buy the same kind of a machine if I were buying a dozen.

BANGORVILLE, OHIO.

ALBERT PANTER.

We have received our sample KRAUS CULTIVATOR and have it set up. It fully meets our expectations and we shall no doubt have an excellent trade on it.

ELK HORN, WISCONSIN.

ELK HORN IMPLEMENT CO.

The KRAUS CULTIVATOR has arrived and I have tried it and it has proved to do all you claim for it. I don't think it can be beaten for a sidehill worker. I tried it on pretty steep, stony ground and it worked excellently, much better than I could have done with a hand cultivator. It is the easiest thing handled I ever saw and it is certainly the right machine for this country.

ALTOONA, PENNSYLVANIA.

J. L. MOYER.

What I have seen of your cultivator I like very much. I never have had a cultivator that has taken so favorably as this. It is the best tool of the kind that I have ever seen.

CARO, MICHIGAN.

AD. MORELAND.

We have had a phenomenal trade on your KRAUS CULTIVATOR and all are doing nicely and in the hands of representative farmers.

MILFORD CENTER, OHIO

McD, THOMPSON & CO.

We sold the KRAUS CULTIVATOR on trial and when we went to see our customer yesterday, he was doing the finest work we ever saw done with anything and was doing it easily. He was so well pleased with it that he paid for it on the spot. You can rest assured that you have the best plow there is on the market.

NEW PARIS, OHIO.

KING & PENCE.

I have purchased one of your KRAUS CULTIVATORS this season and it gives perfect satisfaction. Have tried it in very rough and rocky ground and on hillsides where others said that there was not any cultivator made that would not slide off the row, but it stayed right there. It is very easy to manage and does excellent work. We do not know of another like it in the country.

MARTINSBURG, INDIANA.

THOMAS O. KARNER.

The KRAUS CULTIVATOR we bought of you proved to be a success. It is the best riding cultivator we ever saw and some farmers who bought other cultivators at considerably lower prices are sick of their machines after seeing the KRAUS work.

GEORGETOWN, KENTUCKY.

E. N. OFFUT & CO.

I received my KRAUS CULTIVATOR and tried it thoroughly. I think it is the best cultivator made. It is a success on hillsides as well as on level ground and all my neighbors who saw it work say it is the best they have ever seen.

BEDFORD, INDIANA.

H. A. MCKNIGHT.

I must say that I am more than satisfied with the KRAUS CULTIVATOR I bought of you. It has proved to be more than you recommended it. I worked 18 acres in one and one-half days.

ARTEMUS, KENTUCKY.

B. F. T. HUIS.

The KRAUS CULTIVATOR I bought of you last spring has given entire satisfaction. I think it has saved me the cost of it this one season and it does not seem to be in any way worn or injured. I think it is a very superior and decidedly the best machine of the kind I have ever seen. It is much more easily operated than any other cultivator that I have ever examined and I certainly believe it to be the best cultivator in use.

OAK RIDGE, NORTH CAROLINA.

L. C. HOFFINES.

The KRAUS CULTIVATOR I ordered from you last spring has given entire satisfaction and could not be bought to-day for twice its cost if it could not be replaced.

LINESVILLE, PENNSYLVANIA.

GEORGE P. WHITE.

The AKRON CULTIVATOR will talk for itself if it is given a chance, and I frequently hear such expressions as this: "Ain't she a dandy?" "It beats anything to work corn I ever saw," etc. I think it one of the best investments I have ever made in farm machinery.

TUNNEL, OHIO.

S. A. COFFMAN.

The KRAUS CULTIVATOR purchased of you this season has given me perfect satisfaction and I am highly pleased with it. The manner of controlling the shovels both in depth and lateral movement seems to me to be perfect.

MOSSY CREEK, TENNESSEE.

I. M. TITTSWORTH, M. D.

I must say that the mode of guiding on the KRAUS is perfect and the operator can do the neatest work with the least labor of any cultivator I ever saw. It has been the talk of the country round about.

CAPE GIRARDEAU, MISSOURI.

M. S. HENDERSON.

Your KRAUS CULTIVATOR is very well known in this section, as I succeeded in distributing them in different parts of my territory. The cultivators ought to be known all over the country, as they are certainly the best in use to-day. I have not heard one single complaint against the cultivators except from dealers who handle other kinds, and they can find no real fault in them. Wishing you abundant success, I remain,

MECHANICSTOWN, OHIO.

M. N. TAYLOR.

The cultivators have arrived all O. K. and I have put up the AKRON, and believe you did not overestimate the machine. I am more than pleased with it and have several farmers on the string for buyers. Everyone who has examined it is more than pleased. It will bear the most rigid examination. Please send me two more of the AKRON as soon as you conveniently can.

HONEYBROOK, PENNSYLVANIA.

A. M. ANDERSON.

I have received the five AKRON SULKY CULTIVATORS you shipped me. I have set them up and am well pleased with them. Think they are the best cultivator on the market. All who have seen them pronounce them the best of cultivators, and as proof of this they are all spoken for, and I would like to have at least seven more AKRONS as soon as possible. I expect to send you an additional order shortly.

FAIRPOINT, OHIO.

C. W. LOVE.

I have made a close examination of your KRAUS SULKY CULTIVATOR, and can say that I think it is the best constructed riding cultivator on the market.

STONY BROOK, YORK CO., PENNSYLVANIA.

F. S. DIETZ.

I showed the people how the AKRON worked and had them try it for themselves. They all like the plow very much. It did splendid work everywhere and everyone thinks it first-class.

BANGORVILLE, OHIO.

J. NILES MOREE.

Replying to your inquiry, we would say that we think your KRAUS CULTIVATOR much superior to anything in that line we have ever seen.

NEW GALILEE, PENNSYLVANIA.

JAS. PATTERSON & SON.

Enclosed find draft in full settlement of my account. The cultivators gave very good satisfaction. Now, I think as I have the trade opened up here on these cultivators, that I can sell a number of them next year. Please hold the territory for me. Do not contract with any one here until you make it a point to see me. I will want to contract early in the season, so as to have a sample set up quite early so as to show people. Please let me hear from you.

CLAYSVILLE, PENNSYLVANIA.

G. B. SPROWLS.

Please send circulars and prices of your riding and walking corn cultivators. I used one of the KRAUS Riders, bought of J. B. Neizer, Monroeville, Ind., on my farm in Paulding County and consider it A No. 1.

WEST LAFAYETTE, OHIO.

F. M. SPELLMAN.

The KRAUS CULTIVATORS have proven a decided success with me. As a very easy handler, it has no equal, and in quality of work can't be beat.

DECATUR, INDIANA.

JOHN S. BOWERS.

During the past three seasons we have sold nearly two hundred of your KRAUS SULKY CULTIVATORS in this (Wayne) county, and we are pleased to say that we think it the nicest and easiest cultivator to sell we ever handled. Any boy who is old enough to take care of a team can handle the KRAUS with more ease than a man can handle any other cultivator.

ORRVILLE, OHIO.

ESHLEMAN, BECHTEL & MILLER.

We were timid about taking hold of the KRAUS CULTIVATOR last season. Almost every other good cultivator was represented by live agents in this territory, and their trade well established. To make success of a new tool would require hard work on our part and unusual merit in the cultivator. We were able to close the season with 50 sales to our credit in face of fierce competition and a great deal of cutting in prices by our competitors. We held our own price all season, and we do not know of a single customer who is not satisfied with his purchase. This convinces us that the KRAUS CULTIVATOR is the leading and most complete cultivator on the market to-day. We want to contract with you for the coming season.

INDIANA, PENNSYLVANIA.

SUTTON BROS. & BELL.

Your plow was almost the last one we put out. Farmers were afraid to take it out on account of its being something new and made away from home, but finally got one man to try it. Mr. Eychaner went out to see it work. He says it works splendid and the farmer is well pleased with it, and no doubt can sell a number of them next year.

MONROE CENTRE, ILLINOIS.

HILDERBRAND & EYCHANER.

All the parties to whom we sold your cultivator consider it the most complete machine they ever saw. One farmer remarked that he would not take twice what he paid for it if he could not replace it.

JOHNSTOWN, PENNSYLVANIA.

SWANK HDW. CO.

The KRAUS CULTIVATOR purchased of you gave entire satisfaction. It is, without doubt, the easiest managed machine on the market, as the pivot axle gives the operator entire control, and that without strain, as on other cultivators. The KRAUS leads.

PARDOE, PENNSYLVANIA.

T. G. BARNES.

I bought of your Mr. B. Y. Yoder one of your KRAUS RIDING CULTIVATORS and have used it to plow all my corn. As it was the first one of the kind shipped to this county, I have given it a fair trial and am satisfied it is the most complete riding cultivator made. It gives perfect satisfaction in every respect, and besides it is well made. All parties who have seen it work say the same as I do, that it is the best cultivator made.

WEST POINT, NEBRASKA.

DAVID NELIGH.

I am well pleased with the KRAUS. It is all that you claim for it. I have cultivated a ten-acre hilly field perfectly with it in one day.

MARPLE, PENNSYLVANIA.

Y. LINTON POWELL.

In answer to your request as to my opinion of the KRAUS CULTIVATOR, I would say I have tried it thoroughly and can say with truth it is the best machine for the purpose ever used. As a corn tool it cannot be beat. No farmer in a corn country can afford to be without it, and the time and labor saved in working up fall plowing and fallow ground are no inconsiderable item.

DU QUOIN, ILLINOIS.

A. A. LAUDER.

Replying to your inquiry, would say that we shall be more than glad to continue handling your cultivators next season, and want a sample to exhibit at our County Fair here. Enclosed find check in settlement of account. The KRAUS has given the very best of satisfaction here, and we will make it our leader.

NAPOLEON, OHIO.

A. B. SCRIBNER & CO.

In regard to the KRAUS CULTIVATOR I bought from you I can hardly say too much for it, for it does the work up to the T, and any boy that can handle a team can handle it. I worked my corn with it and I must say it will yield about twenty-five bushels more to the acre than if I had worked it the old way. It is a "laddy buck." The world can't beat it.

DAVIDSVILLE, PENNSYLVANIA.

JACOB M. LAHR.

The KRAUS CULTIVATOR I purchased last season I have tried on my own farm and also let several of my neighbors try it, and we are highly satisfied with it.

SAN JACINTO, IND.

E. A. THOMAS.

We can say for your KRAUS CULTIVATOR it is the best thing we ever saw. All that we put out are giving the best of satisfaction. Parties like them awfully well.

GORDON, OHIO.

LEVI AMMON & SONS.

Your cultivator gives first-rate satisfaction. Parties to whom I sold say they are the easiest managed and do the best work of any cultivator they ever saw or used.

LAKE GENEVA, WISCONSIN.

E. L. GILBERT.

The KRAUS is the best cultivator I ever saw. The — and the — are two of the leading cultivators here, and the KRAUS is much superior. Our land here is quite hilly, and it is what we need for the hills. The two levers for operating the gangs separately are just what we need, as we can run the two gangs at different depths and suit the sidehill. It will take the lead here next season.

MCALLEVY'S FORT, PENNSYLVANIA.

H. G. TUSSEY.

The KRAUS CULTIVATOR bought of you two years ago does excellent work and takes the lead.

MCALLEVY'S FORT, PENNSYLVANIA.

H. G. TUSSEY.

All the cultivators we put out the past season have given the best of satisfaction and we want the agency for another year.

LONDON, OHIO.

DWYER BROS.

I have thoroughly tried the KRAUS and must say that the manipulations of the implement are perfect. The agent for the ———— has had to give it up since I have "caught the worm the early birds are after," and the KRAUS leads the world.

GOLDSBORO, NORTH CAROLINA.

A. L. SWINSON.

The undersigned, while in the employ of Mr. R. P. Buchanan of this place, used a KRAUS CULTIVATOR the past season. Having one limb injured he could not use an ordinary riding cultivator, but worked the KRAUS and says it cannot be beat.

RED HAW, OHIO.

W. M. SMITH.

You have the finest cultivator made.

UNIONTOWN, PENNSYLVANIA.

J. L. MALCOLM.

In regard to your cultivators, would say, they give the best of satisfaction. They are so easy to handle it is no work to cultivate corn with them. One man tells me he would not give it for a dozen of any other kind he ever saw.

CLINTON, WISCONSIN.

C. L. HANSON.

Your cultivators are a great success here. Everyone likes them and we can increase our sales largely another year.

CARMICHAEL, PENNSYLVANIA.

G. W. HEWITT & SON.

The KRAUS SULKY CULTIVATOR I purchased from your agent gives perfect satisfaction. I marked out my potato ground and covered the potatoes with it as well as cultivating them. I do not see how any cultivator can do better work or handle easier than the KRAUS.

WARREN, OHIO.

I. L. LANE.

I consider the KRAUS CULTIVATOR purchased of you a first-class machine and would not part with it for three times the cost if I could not purchase another one.

SPRINGS, LONG ISLAND.

H. H. SCHELLINGER.

I have sold all the KRAUS CULTIVATORS I bought of you and they have given excellent satisfaction. You may ship me five more at once. Another season I shall be able to give you an order for a much larger number.

LOS ANGELES, CALIFORNIA.

NEWELL, MATTHEWS.

Our customers are well satisfied with the working qualities of the KRAUS and we consider it a great success.

ELBURN, ILLINOIS.

MORRIS BROS.

Replying to your inquiry, would say that your KRAUS CULTIVATOR has given me the best of satisfaction.

EDNA, KANSAS.

A. J. BESSEY.

We have tried the KRAUS CULTIVATORS shipped us. They do excellent work and we are well pleased. Enclosed find check in settlement.

SAN MIGUEL, CALIFORNIA.

MEADS, SEAMAN & CO.

Your cultivators give the best satisfaction and cannot be beat.

GRAY'S LAKE, ILLINOIS.

C. M. READ.

The five KRAUS CULTIVATORS I purchased from you last season gave the very best of satisfaction. I think they will take the lead in this country. My patrons are all well satisfied with them. I want to handle your goods another season and will write you later on about the contract.

GIRARD, PENNSYLVANIA.

F. A. ZEISENHEIM.

Parties who bought the KRAUS last year are delighted with them.

KALAMAZOO, MICHIGAN.

H. P. SHUTT & CO.

I like the KRAUS CULTIVATOR ordered of you very much.

THAYER, MISSOURI.

S. W. GILBERT.

We are pleased to say for the KRAUS that we think it the best cultivator on the market. The farmers all speak well of it and we think there will be no trouble to sell the machine wherever introduced.

MODOC, INDIANA.

WILLIAMS & GADDIS.

I received the KRAUS CULTIVATOR you sent me and am so well pleased with it that I shall recommend it and wish to act as your agent in selling machines.

HULL'S CROSS ROADS, NORTH CAROLINA.

O. C. THOMPSON.

Your cultivator is all right. Will send settlement of account in a few days.
AURORA, ILLINOIS.

SCHILTZ & MOSS.

Your cultivator is giving the best of satisfaction and I would rather sell it than the
—, although it does cost me \$2.00 more.
ROCK CREEK, OHIO.

H. H. TOWNSLEY.

I saw Mr. B. Simons, to whom I sold a KRAUS, and told him I would like a testimonial. He says it is the best tool he ever had. He has fitted twenty acres for wheat that was in buckwheat last year, using nothing but the cultivator and roller. It is in good shape. He put the hilling shovels on and covered his potatoes. He says he did not see how he ever got along without it.
KINGSVILLE, OHIO.

A. J. UFFORD.

Your cultivators are giving the best of satisfaction. The farmers are well pleased with them.
ATTICA, INDIANA.

PIXLEY & CONNELL.

I like the KRAUS better than any other cultivator I ever used. Can do better plowing with it than anyone can with a walker.
COVINGTON, INDIANA.

ALEX HETFIELD.

It is with pleasure that we say to you that the KRAUS took first premium at our fair, in competition with a great many others. It stood alone with its red card. The KRAUS gave the best of satisfaction and we will send check in full settlement of account promptly when due.

SANDUSKY, OHIO.

CASWELL & RANSOM.

In reply to your request of the 2d, would say that I have been away from home and have had no chance to get testimonials. However, I do not need any for this county. With the fifty or sixty that I have put out here in the last two years, there can't be anything sold here but the KRAUS. The expression of every one of our farmers is that they will have nothing else. The way I sell is to tell the farmer to take the KRAUS and put at side of it any plow they can get in the country, and if my plow does not beat it to bring it back; and I have never had any to come back yet. I expect a good trade the coming season. I can get the best kind of a testimonial from every man that has one.
MONTPELIER, OHIO.

JOS. MARTIN.

In reply to yours of recent date asking for my opinion of the KRAUS CULTIVATOR bought from you this season, will say that it has given entire satisfaction and I am very well pleased with the investment. Think it is as near perfect as an implement intended for that purpose can be made. Can recommend it to any person wanting a tool of that kind.

ELBEL, PENNSYLVANIA.

ABRAM PEARCE.

The KRAUS RIDING CULTIVATOR I received from you last July has given entire satisfaction and will say that it is the best farming tool we have on the place. We have given it a good trial and find it to do just what you claim it will do. It is very easy to guide and the gangs are under easy and perfect control.

MOXAHALA, OHIO.

J. A. TAYLOR.

The AKRON CULTIVATOR purchased of C. W. West, your agent, is the best machine for the purpose I ever used. Works easy for man and team and I never saw its equal for hard ground. I have used the fallow attachment on tomato and potato ground without plowing, making splendid seed bed for winter wheat.

SHILOH, NEW JERSEY.

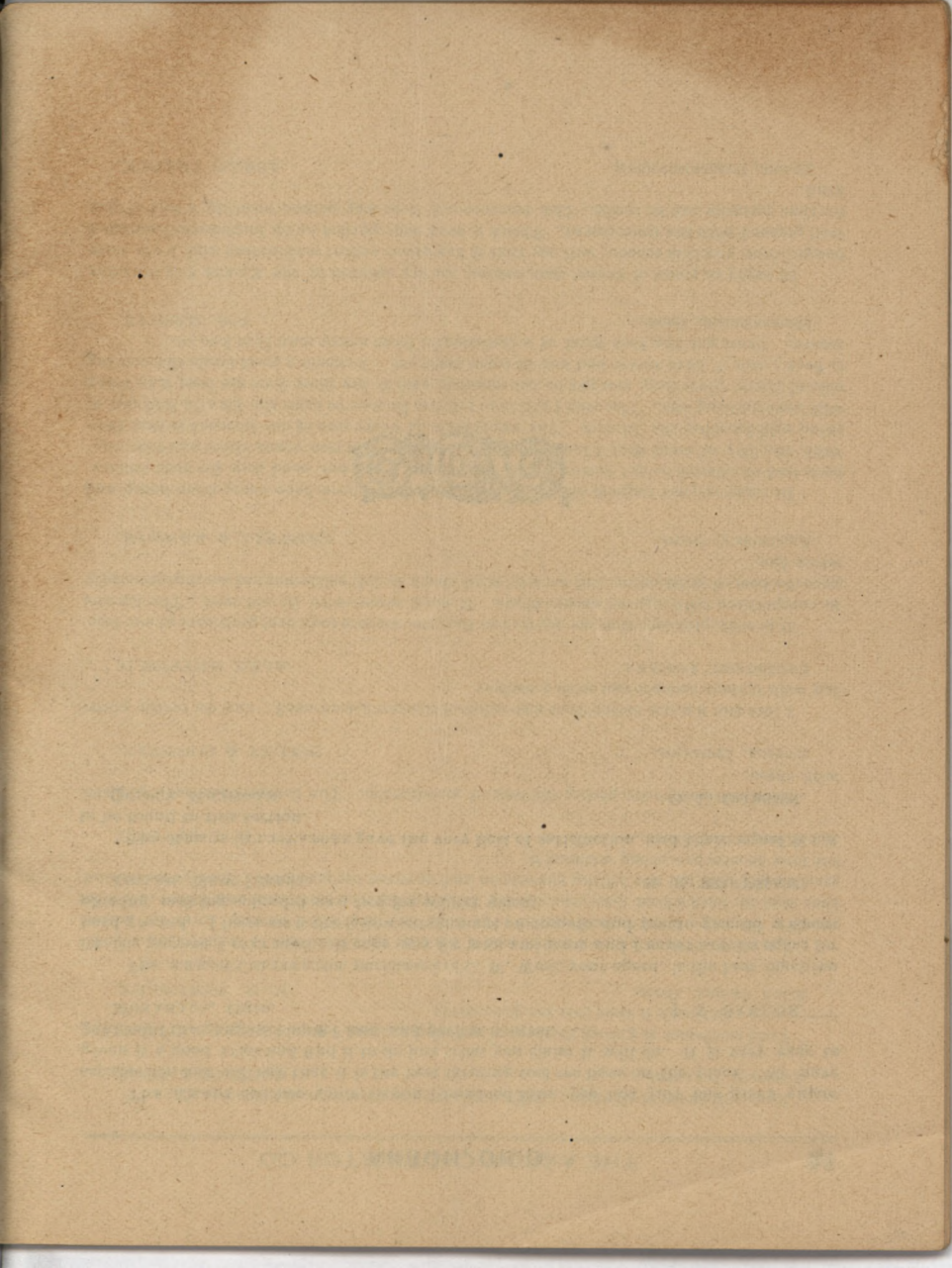
H. E. HOFFMAN.

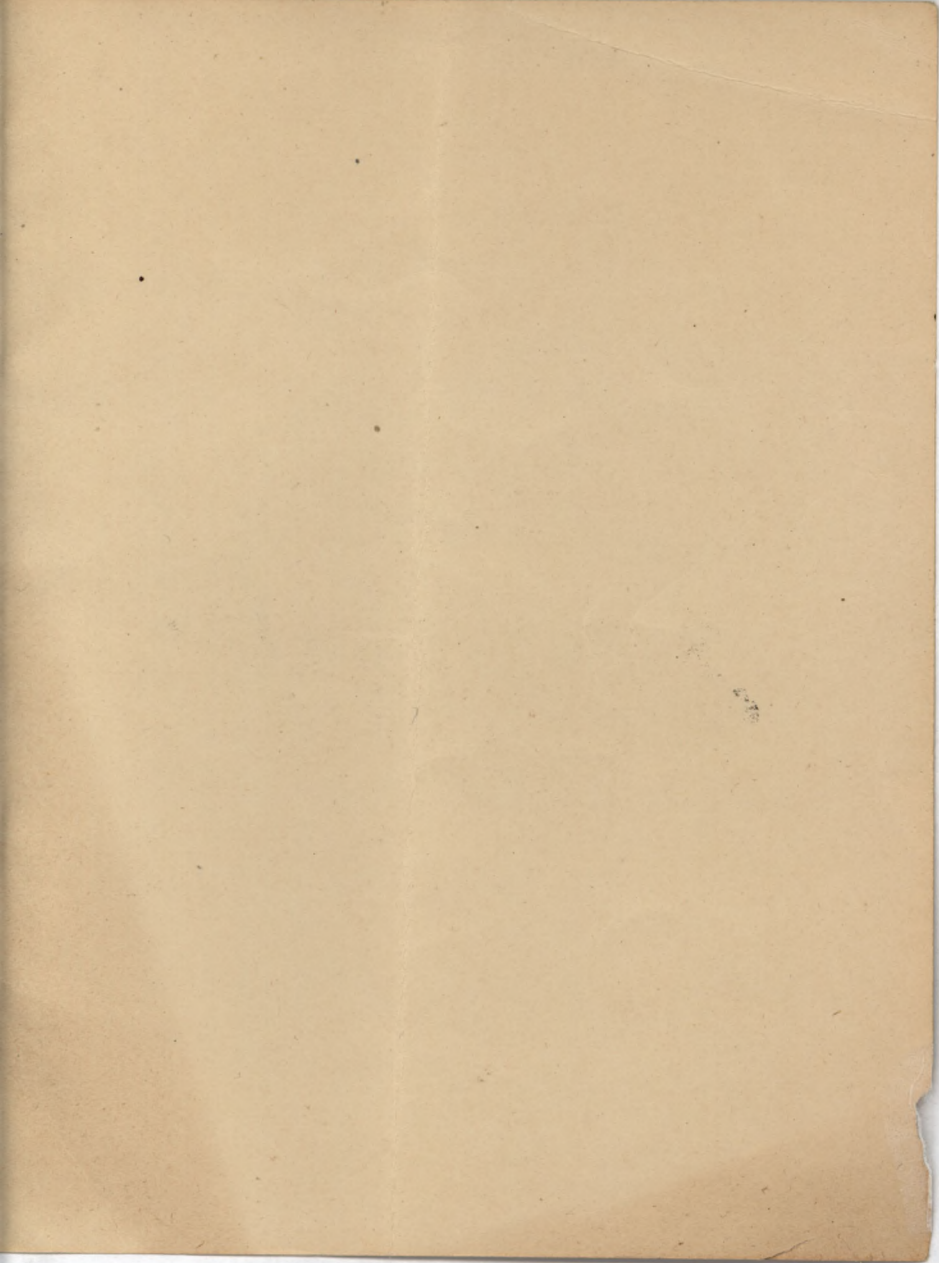
The KRAUS CULTIVATORS gave the very best of satisfaction, and their equal is not to be found in this section.

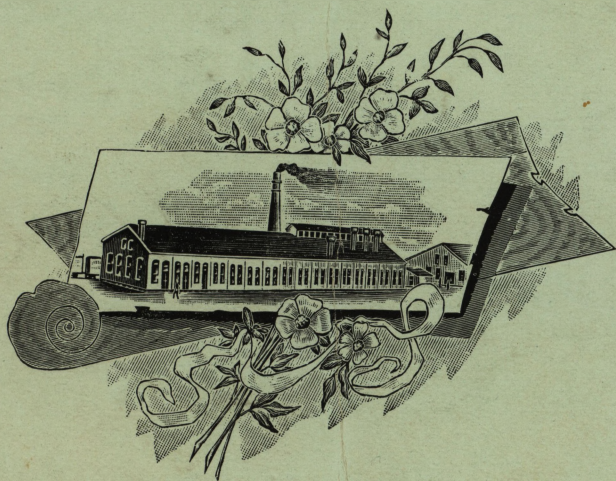
QUINCY, MICHIGAN.

O. L. DOBSON.









Akron Ptg. & Pub. Co., Akron, O.