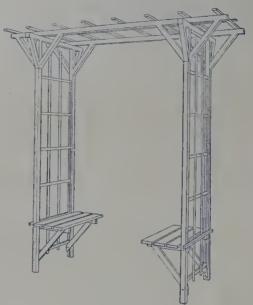
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

Vegetable Seed Trials





Arbor Seat No. 97

LAWN ORNAMENTS

Arches, Trellis, Seats, Fence—a number of patterns in various heights. Bird Baths, Sun Dials, etc.



ANNOUNCEMENT For the Year of 1932

This is our fifteenth annual announcement. We hope it contains information concerning items in which you are interested. Let us hear from you; we will appreciate an opportunity to quote prices.

The present condition of business as it effects the farming industry is not without some compensating features. Seed prices are lower than in many years. That at least is one bright spot, and there are others if we but take time to think them out.

With the present necessity for strictest economy, it is refreshing to know that we are in position to assist in a very material way for there is no better way to cut expenses than to grow a good garden. Aside from the economic value there is a lot of downright satisfaction in "growing your own." This applies to fruits and flowers as well as vegotables.

Every man should have a hobby. Gardening is a pleasant and profitable one. Most hobbies cost money. Adopt one that will bring you in good return.

A small plot of mangles will grow several tons of the best milk making feed. Try them.

Among our garden seeds showing marked superiority in comparative tests are Cabbage, Cauliflower, Beet, Mangle, Carrot, Celery and Radish. Most of our stock of these, as well as other vegetable and most flower seeds are imported from the grower in Denmark.

While I cannot give a warranty covering the crop results of my seeds, I can assure customers that I have obtained them from most reliable sources and believe them true to type and of high germination.



Another season's experience with our imported seed has served to prove their superiority, a larger proportion of our seed stock will therefore be imported this season. This will include a greater part of our flower seed as well as practically all vegetables, particularly root crops. This seed is received direct from one of the oldest and most relaible growers in Denmark.

Egyptian Blood Turnip—Early, turnip shaped, flesh deep blood red.

Crosby's Egyptian—Smooth and round in form, matures very early.

Early Bassano — Medium early; flesh pink and light yellow.

Detroit Dark Red — The standard main crop variety, on account of its extra deep coloring is used extensively for canning.

Big Value-Pkg., 5c; oz., 15c; 1-4 lb., 35c.

MANGELS

Danish Tarjoe—Larger and somewhat darker in color than Golden Tankard; lb., 65c.

Golden Tankard—One of the best yielding and most desirable mangels; per lb., 75c.

Giant Half Sugar — An excellent cooking beet when small, and attain a size of 10 to 12 in. Very desirable for poultry feeding. Per lb., 65c.

Sludstrup—One of the largest growing and most desirable for stock feeding. Per lb., 65c.

LETTUCE

Grand Rapids—One of the best early varieties and if transplanted will produce compact bunches of very tender fringed leaves.

Prize Head — Large, loose heads of finely crimped bright green leaves shaded with brown. Way-a-Head—An early heading variety in which the center is finely blanched to a rich buttery yellow.

Big Boston—The largest heading variety, particularly desirable for late season growth, as it heads up much better in cool weather.

Romaine or Cos Lettuce—Makes a compact upright growth, leaves blanched white inside, very crisp and tender.

All varieties, pkt., 5c; oz., 15c.

CUCUMBERS

Early Cluster—One of the best and most prolific pickling varieties.

White Spine—Very uniform in size and particularly desirable for slicing.

Fordhook Famous—One of the best of the Burpee's specials, attaining a length of 12 to 14 inches, always firm, crisp and of most delicious flavor.

Long Green—Combines good pickling and slicing qualities.

Davis Perfect—Very dark green, resembling hothouse grown cucumbers, as they have few seeds and are excellent slicing variety.

Big value packet, 5c; oz., 20c.

SQUASH

Giant Crookneck—As early as the common while they attain much larger size.

True Hubbard and Golden Hubbard—Excellent keepers of splendid quality. Big value packet, 5c; oz., 20c; lb., \$1.35.

BEANS—WAX AND GREEN PODDED

Wardwell, Kidney Wax — An early flat podded variety, one of the best.

Burpee's Pencil Pod Black Wax—Very productive, early and entirely stringless.

Burpee's Brittle Wax — The earliest of all wax beans, round, fleshy pods, of superb quality.

Bountiful—Flat green pods, early.

Refugees-Round green pods, very desirable for canning.

Henderson's Bush Lima—Earliest and most dependable lima.

Big value packet, 10c; lb., 30c.

Kentucky Wonder or Old Homestead — Long green pods, very productive.

Golden Cluster Wax-Flat, wide pods, stringless and of excellent flavor.

Early Leviathan—An early pole lima. Big value packet, 10c; lb., 40c.

ONIONS—BURPEE'S SEED

Prizetaker --- Somewhat later but much larger than the Danvers.

Big value packet, 10c; oz., 30c; lb., \$2.50.

Yellow Globe Danvers-The best table and general market variety. Packet, 10c; oz., 25c; lb., \$2.00.

Southport White Globe-One of the best keeping and best yielding white onions. Big value packet, 10c; oz., 40c; lb., \$3.25. Red Weatherfield—The standard variety, always

a desirable cooking onion. Big value packet, 10c; oz., 25c; lb., \$2.05.



CELERY

Golden Self-Blanching - The best early selfblanching variety. Packets, 10c; 1-2 oz., 40c.

White Plume-An excellent early sort, but not desirable for keeping. Big value packet, 10c; 1-2 oz., 20c.

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Bonney Best-Early, large fruit, solid red and do not crack.

Chalk's Early Jewel - One of the earliest and smoothest light red sorts.

Earliana — The standard early variety and one of the earliest.

Matchless-Best large-fruited main crop tomato. Ponderosa-A very large, dark red, main crop variety.

Golden Queen-Standard main crop yellow fruitvariety.

Big value packet, 5c; oz., 40c.

Chantenay or Model-Finest quality, especially desirable for canning.

Danvers Half Long - One of the best market varieties.

Amsterdam Forcing-An excellent quick growing variety.

Large White Belgian - Grown extensively for rabbit feeding.

Big value packet, 5c; oz., 15c.

RADISH

Earliest Scarlet Button-Small, extra early.

Scarlet White Tip-Quick growing and a good market variety.

White Icicle-Very crisp and tender, retaining these qualities much longer than other varieties.

Winter Radish-Round Black Spanish.

Big value packet, 5c; oz., 15c.

TURNIP

Purple Top White Globe-Desirable as a table feeding variety.

White Rutabaga — One of the best large table varieties.

Yellow Rutabaga — An excellent cooking sort, preferred by many to the white. Either of above, oz., 10c; 1-4 lb., 20c; 1 lb., 75c. Long White Cowhorn — A long yellow feeding

turnip, 1 lb., 60c.

Purple Top Strap Leaf-Good for cooking when small, and a desirable feeding variety. Oz., 15c; 1-4 lb., 35c; 1 lb., 50c.

Our seed is put up in 5c packets, containing as large quantity as any of the commission seed firms, many of whom sell their packets at 10c. Seed is put up as used, from new stocks, thus assuring our trade of fresh seed of high germination and strong vitality.

We have at hand the catalog of one of the larger seed houses which devotes considerable space to special prices to market gardeners. On every item listed our regular retail price is as low if not lower than their special price.

> "Good seed is cheap at any cose, Poor seed is time and money lost."

PEAS

Nott's Excelsior-One of the largest pod dwarf varieties and one of the best yielders.



Premium Gem—An improved variety, producing well-filled pods.

Gradus — The best and earliest of the larger growing varieties.

Thomas Laxton—Similar to Gradus, both growing about 2 to 3 feet.

Laxtonian—Largest pod of the dwarf varieties; used extensively as an early market variety.

Dark Pod Telephone-The most desirable later variety.

Bliss Everbearing — Very prolific, continues to bloom and bear longer than most varieties.

Champion of England—Big yielding late variety. Per lb., 30c.

Special prices in quantity.

Write for prices by the bushel for field planting.



OUR IMPORTED DANISH BALLHEAD CABBAGE REPRODUCED FROM ACTUAL PHOTOGRAPH

We have imported our cabbage seed direct from the growers in Denmark for the past seven years, learning by experience that this seed was more uniform in quality, was true to type and always of high germination.

Tests made by Cornell have shown our seed free from disease and in two variety tests conducted by the State College in 1924, Ohlsen's seed, which we sell, showed heaviest tonnage out of 17 strains of imported and domestic Ballhead seed used in these tests.

Ohlsen's seed also stood the highest in the 1926 test.

The growers of this seed state that it is free from disease; tests made by Cornell have proven it so. There is, therefore, no need of treating the seed, which process so frequently injures the germination.

Aside from the Ballhead we import several varieties of early cabbage, including the Copenhagen Market. Another cabbage which we have found a better yielder than most reds is our Red Kissendrup. This is a heavy yielding, dark red strain, which produces very heavy tonnage.

When bought in even pounds the Ballhead seed will be delivered in sealed bags, fractions of a pound are resacked.

Seed will be sent post paid at the following prices:

	1 lb.	½ lb.	¼ lb.
Danish Ballhead	\$3.50	\$1.80	\$.95
Copenhagen Market	3.60	1.90	1.00
Red Kissendrup	5.00	2.65	1.40

As there is a growing demand for American grown cabbage seed, we are buying Danish Ballhead Shortstem from one of the larger Puget Sound growers. Customers who have used this with seed costing much more say it is equal in every way to that being sold at a much higher price. Cost per pound \$4.00.

Our Cauliflower seed is from the same sources as our cabbage. We have the Early Snowball, Dwarf, Erfurt and Large Danish or Dry Weather.

SWEET CORN

Golden Hummer—A new early yellow variety, larger than Bantam and ten days earlier.

Golden Bantamper	lb., 30c
Black Mexican	lb., 25c
Early Minnesotaper	lb., 25c
Howling Mob per	lb., 25c
Hickok Improved per	lb., 25c
Stowell's Evergreenper	lb., 20c
Fither of the latter variation for field rla	nting of

Either of the latter varieties for field planting at \$4.00 per bushel.

FIELD SEEDS

Prices Lower Than in Many Years

Our stock of field seeds have been selected with care, are the best obtainable in every instance and are seeds adapted to this territory. By early and ample purchases we are well prepared to supply customers with highest grade seeds of proven purity and good vitality.

Timothy — Conklin's "King" and Stanford's "Liberty" brands, 99.65% pure.

Clover-Medium red; United States verification of origin.

Alsike-Imperial brand; highest grade seed.

Alsike and Timothy Mixture—This is clean seed and is sold at a very low price.

Alfalfa—Canadian Variegated and Grimm. The latter Michigan grown, United States verification of origin and all in sealed bags.

White Blossom Sweet Clover—Particularly desirable in a pasture mixture.

We have inoculation for all legumes.

Pasture Mixture — We have a special pasture mixture containing the proper proportion of early grasses, desirable clovers and those grasses which will withstand dry weather and late summer conditions.

Special Lawn Mixture—Made up of those grasses which provide a short thick growth, also adapted to shady places. Our mixtures are made up of the best varieties, some of them imported, for producing a thick velvety lawn.

Other grasses which we carry in stock are Red Top, Orchard Grass, Kentucky Bluegrass, European and Creeping Bent, Sheep's Fescue, Wood Meadow Grass, White Dutch Clover, Alsike and White Dutch mixture, making a desirable pasture clover; also Alsike and Timothy mixture.

SEED GRAINS

Early Wonder Oats Oderbrucker Barley Marquis Wheat Canadian Swedish Oats Speltz or Emmer Ithacan Oats Alpha Barley Cornellian Oats Japanese Millet Buckwheat

CANADIAN FIELD PEAS

INOCULATE THIS SEED WITH FARMOGERM Our seed is Michigan grown, of superior quality, and carefully milled. Sown with oats and winter vetch these peas produce an abundant crop, which makes most valuable ensilage, or if allowed to come nearer maturity before cutting, makes desirable hay. If seeding is done with this crop, the vetch makes a valuable addition to the clover hay the following year. Canada Peas are a legume and improve the soil on which they are grown.

VETCH

Sown with oats or oats and peas for silage, or for hay, vetch is a valuable crop. We have both the spring and winter varieties, but recommend the latter, as it does better in this locality, and, being a biennial, gives a good crop the second year.

SUDAN GRASS

Coming into general use within the last two years, Sudan Grass has already demonstrated its value as a forage crop for hay. It makes a larger growth than Millet, will produce two crops and cattle prefer it to any other kind of Millet.

SOY BEANS MEAN MORE CASH

Instead of waiting for the price of milk to go up, start now to produce milk at lower cost. Three crops that will help you do this are Alfalfa, Root crops, such as Mangels, Turnips, Cabbage or Soy Beans. The real value of the latter crop is just being realized.

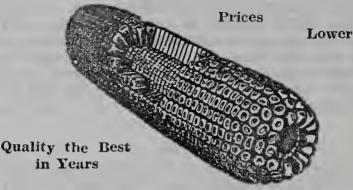
Soy Bean hay, cut before beans have ripened, has a greater value in protein and fats than Alfalfa hay.

Soy Beans, cut green and packed with corn for silage, will make a perfect ration of much greater value than corn alone.

Soy Beans, when planted with corn, aid its growth rather than curtail it; the nitrogen gathered by the beans becomes available for the corn.

Sunflower is a most desirable crop for ensilage; cut when about one-fifth in seed before stalks become hollow, it compares with Alfalfa for feeding value.

Dwarf Essex Rape — Particularly desirable for hogs, hens or sheep. Makes a quick growth and can be pastured down or mown repeatedly. COME TO US FOR GOOD SEED CORN



ENSILAGE CORN

Our principal sales of corn for silage are the Sweepstakes type. Our stock of this superior corn comes to us from one of the largest seed corn houses, which is equipped with every facility for curing and handling corn. This insures clean seed, properly graded and of dependable germination. The Sweepstakes corn gives a satisfactory green tonnage, ears heavily and reaches a desirable stage of maturity at the time of silage harvest.

We have assurance from our growers that the quality as well as germination of our West Branch Sweepstakes seed will be up to the highest quality of former years.

Lancaster County Sure Crop—This is a Southern Pennsylvania grown, early maturing variety of the Sweepstakes type. It makes a growth of stalk, leaves and ears similar to this variety and matures ears to about the same degree.

Long Island Luce's Favorite—Is too well known to need comment. Our stock is from the same dependable source as in former years, and the quality equal to the best.

Conklin's Early Wonder—An excellent early ensilage variety of the Sweepstakes type put out by E. W. Conklin & Son.

Blue Mountain Ensilage—A superior strain of the large Eureka corn. This seed is Virginia grown, is selected for seed purposes and is the largest growing ensilage corn.

Cornell 11—One of the earliest dent varieties grown in the East.

In addition to the above we have Smoky Dent, Early Eureka, Learning and Pride of the North.

CERTIFIED SEED POTATOES

White Rurals-This variety takes the place of

No. 9's, Heavy Weights, Rural New Yorkers, Sir Walter Raleighs and some other less known strains, which are practically the same and have been standardized by the New York Potato Growers' Association under the name of Smooth Rurals or White Rurals.

Irish Cobblers — One of the best early White varieties, always has a good market for seed stock.

Rural Russets — An excellent cooking variety and good yielder.

In addition to the above certified seed we always have home grown stock of standard varieties.

FIELD OR FLINT CORN

King Philip—This is a red glaze corn, making large growth of stalk and yielding far ahead of most yellow varieties; a ninety day corn.

Sanford White—Our stock is early and will mature in almost any locality.

Eight and Twelve Yellow Flint—Many people prefer yellow corn, and it is always dependable. We have a good seed.

We handle only locally grown flint corn. Experience has shown that this corn when shipped in from other localities is not apt to mature here. We therefore sell only home grown seed.

On account of a constantly changing market and the desire to quote closely at all times, we do not issue price with catalog. The enclosed card will bring information on any items you may be interested in. If you drive in for seed you may rest assured you will find what you want and that the price and quality will be right.

ROSE BUSHES

We will have an assortment of ten colors of Hybrid perpetual blooming roses. Each one separately wrapped selling at 60c each. Also an assortment of best climbers at 50c each. These are two year old bushes and excellent value.

LOW PRICES ON TREES AND SHRUBS

Our fruit and ornamental trees and shrubs are obtained from one of the best state nurseries and are sold at prices much below those charged by canvassers. Prices on standard apples in lots of 10, 85c; special varieties, 90c. Beside all the older standard sorts we can supply the Delicious, Chenango or Strawberry, Wealthy, Stark, etc., in fact, anything in Apple, Pear, Plum, Cherry or the small fruits.

BERRY PLANTS

Strawberry Plants: Dr. Burrill, Gibson, Senator Dunlap, 35c for 25, \$1.15 per hundred; Black Raspberries, Kansas and Plum Farmer, 75c per doz., \$3.00 per hundred; Columbias, \$1.25 per doz., \$6.50 per hundred. Prices of any other kind of berries or different varieties of the above quoted on request; special prices in quantity.

BULBS AND ROOTS

Asparagus roots, Conover's Colossal and Washington, \$1.75 per hundred. Dahlia, Gladiolus, Canna, Peony, Phlox are carried in stock. Other bulbs obtained quickly at catalog prices.

Cyanogas — Cyanide gas for killing rodents in burrows and for woodchucks.



Semesan — A mercurial disinfectant for the control of seed plant and soil diseases, a preventive of many crop diseases, an aid to better germination of seed and stronger vitality of plants.

SPRAYING MATERIALS AND INSECTICIDES

Pyrox — Kills all eating insects and prevents blight. A combination of arsenate of lead and Bordeaux mixture put up in convenient form. A general insecticide and fungicide.



(40 per cent Nicotine), guaranteed— The standard contact insecticide for spraying fruits, vegetables, rose bushes, plants, etc., in the control of aphis, leaf hopper and any sucking insect. It is absolutely effective without any possibility of injury to the plant. 1 oz. bot-

"Black Leaf 40" Nicotine Sulphate

tle, sufficient for 6 gallons of spray, 35c. We have this in larger containers for killing lice on poultry.

Dry Powdered Lime and Sulphur—For dormant spraying of fruit trees and in combination with other materal for later spraying.

Dry Powered Arsenate of Lead - Arsenate of

zinc, Bordeaux and combination of the latter, making a desirable general spray material to be used for dusting or spraying; also Sulphate of Copper, Lime, etc.

Dusts and spraying material to treat for bugs, blight and lice in one application.



Brown Sprayers, a complete line of hand and power sprayers. As we have sold these for a number of years we carry packings, valves, etc., so we are in a position to render service.



GALVANIZED WATER TANKS

Round end storage tanks from 2 to 8-barrel capacity or larger. These tanks are made of heavy galvanized iron with angle iron frame and supports, well riveted and soldered. Suitable for use as stock watering or for sap or water storage. Reasonably priced.

Harrow Points—Double wear points can be attached to any harrow tooth. Price, each, 35c. Harrow shoes with bolts, \$2.75 per set.

GOODYEAR MECHANICAL RUBBER GOODS

Glide and Klingtite belting in endless and cut length. These belts are frictioned surfaced, will not shrink or stretch and stand up to the work for years of satisfactory service.

We also have Sawyer endless belts and have a large stock of second-hand leather belting in all widths up to 19 inches.

STEWART CLIPPING MACHINES

We now have a Stewart Electric Clipper at \$45.00. Also the ball bearing enclosed type hand clippers.

We now have a power clipper grinder, doing this work for 40c per pair.



Team Harness—Are lower in price than in many years. This applies to collars and harness parts as well.

We have a large stock of army halters, ties, collars and extra harness parts.

We carry dog collars and harnesses.

FOR THE DAIRY

B. K. (Sterilizing Solution)—Now selling at \$2.00 per gallon. Wyandotte Cleaner, Milking Machine Hose, Milk Scales, Brushes, Ties, Ear Tags, Disinfectants, Stock Food and Kow-Kare.

A full line of Dr. Naylor's Products.

POULTRY SUPPLIES AND DAY OLD CHICKS

Last season we distributed several thousand chicks from one of the largest hatcheries in the country. We are selling their stock again this year, as we found them strong, healthy chicks, which proved to be good type, well bred and good layers.

Following are the prices, 100 per cent live delivery guaranteed:

	50	100	500	1000
S. C. White and				
Brown Leghorns	\$6.00	\$10.50	\$50.00	\$ 98.00
Buff Leghorn and				
Anconas	7.00	12.50	60.00	119.00
R. I. Reds	7.00	12.50	60.00	119.00
Rocks and Wyan-				
dottes	7.50	13.50	65.00	125.00

For more complete list of breeds handled, as well as other poultry supplies, we call attention to enclosed leaflet.

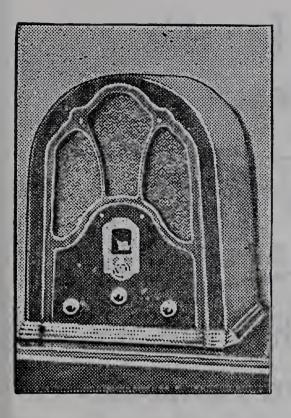
POULTRY SUPPLIES

Brooders-Electric, Oil and Coal.

Incubators—Oil and Electric.

Thermometers for incubators and brooders.

Thermostat wafers—Egg Graders—Fountains— Feeders — Hoppers — Putnam Stoves — Brooder Heaters—Leg Bands — Carbolinium — Dr. Hess' Remedies.



Hear It! General Electric

> New Table Model

Only \$46.75 With Tubes



BIRDS AND SUPPLIES

A large assortment of brass and enameled cages and stands, also brackets, bath and feed cups, springs, etc. Max Geisler's roller seed, remedies and all bird products. Song restorer, little bird food, bird grit and all bird seed in bulk.

St. Andreasberg Rollers; the finest singing canaries.

JOHN DEERE ALL STEEL FARM TRUCK An all steel short turn gear with roller bearing wheels, complete with horse and tractor hitch, \$52.50.

Since publication of enclosed circular with prices on day old chicks there has been a big drop in prices. Get present quotations before buying.

Look for this trademark . .



when you buy farm equipment

The John Deere trade mark is the best known implement trade mark in the world. It is the certificate of character that represents John Deere prestige—the good opinion of enough people based on actual field experience to make John Deere implements the world's standard for nearly a century.

Believing that one full line is better for purchaser as well as dealer, and believing that the John Deere is the one best line, we sell John Deere implements exclusively. Every implement bearing this well known trade mark is made in a John Deere Factory and the purchaser is assured of prompt repair service during the life of that implement. You are not buying an orphan when you buy a John Deere product.

With a factory and distributing house in Syracuse the company is in position, and has a disposition to render prompt and efficient service in this territory. As a dealer desiring to constantly improve my business, I increase the company's will to serve by giving the best possible dealer help, employing competent mechanics to set up and service any equipment I sell.



Planting from 30 to 40 acres a day with the John Deere General Purpose Tractor and 3-row planter.

Increase Profits by Lowering Costs . .

If you could adopt a system of farming that would materially lower your production cost per bushel or per ton, you would automatically increase your crop profits. If, in this new system of farming, you have more time to diversify—to care for stock—to properly handle more cattle, hogs, chickens and other live stock, you will step up your net income.

That's precisely the result you will get by adopting a system of farming that includes the John Doore Economy Tractor and power equipment.

In considering the tractor in your farming program, don't overlook the fact that John Deere Tractors are built to do all farm work efficiently and economically. They deliver their great power with a two-cylinder, heavy-duty engine—an engine that successfully burns low-grade fuel that costs one 7- to 8-cents a gallon in this community.

It costs less to operate John Deer Tractors—less for fuel, less for repairs and less for general upkeep. They are built to save you money—the big reason why, with the John Deere Tractor and equipment, production costs are usually lower.

Whether you want a tractor for the bigger farm jobs, or for general use including row crop operation, there's a John Deere Economy Tractor that's suited to your particular need.

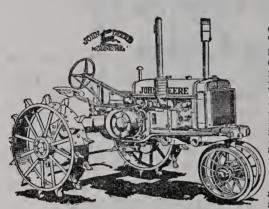
Cultivating from 25 to 40 acres a day with the John Deere General Purpose Tractor and 3 row cultivator.



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John Deere Tractors Burn Low-Grade Fuel Which Costs 7- to 8-Cents a Gallon

JOHN DEERE GENERAL PURPOSE TRACTOR Does All Farm Jobs Well



The John Deere General Purpose Tractor, with 3row planting and cultivating equipment, will enable you to handle large,r acreage with less help, in less time and at lower cost. You have better assurance of bigger props because you an take full advantage of favorable weather and soil conditions.

You can do the work when it should be done.

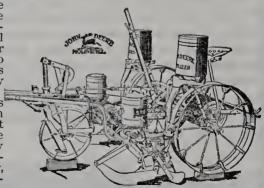
With the General Purpose and its equipment, you can plant from 30 to 40 acres a day, cultivate from 25 to 40 acres a day, and you can do all other farm jobs within its power range. Pulls two bottoms in plowing. The General Purpose meets all power requirements on many farms, and is a profitable teammate for the John Deere Model D in cost-reducing farm programs on the larger farms.

JOHN DEERE GENERAL PURPOSE

WIDE-TREAD TRACTOR

The John Deere General Purpose Wide-Tread Tractor is a real money-maker for the farmer who grows potatoes and other narrow row crops.

Potato growers say the John Deere is the most ever built for use in narrow row crops; that it handles the plowing, planting, cultivating and harvest-



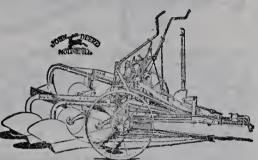
ing and harvesting work at lower costs than ever before thought possible. It pulls a two-bottom plow and handles all other equipment in proportionate size.

On hilly farms, its special wide-tread construction often enables it to meet conditions better than tractors of standard design.

These Plows Make Better Seedbeds

JOHN DEERE No. 2 TWO-WAY TRACTOR PLOW **Doubles Your Two-Way Plow Capacity**

The John Deere Two-Way Tractor Gang Plow is a Gang Plow is a real saver of time and labor. It is thoroughly proved in the fields in this section—does the kind of work you Want always centers with the working mg. Positive wheel gang. Po power lift in furrow wheel lifts



working gang. With both gangs lifted the plow cen-ters behind the tractor like a two-wheel cart—easy to turn, back or transport. Spring release hitch pro-tects both plow and tractor. Bottoms, either stubble or general purpose type, in

14-inch sizes.

JOHN DEERE No. 4 TRACTOR PLOW The Strongest Two-Bottom Plow Ever Built

bracing and impor-Beams, beamtant parts are of the same great strength as similar parts built into larger John tractor Deere Heavy plows.



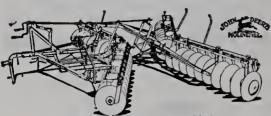
duty, constant power lift raises bottoms to a constant height regard-less of depth of plowing. 23-inch clearance from beams to share-points insures freedom from clogging. Rolling landslide carries rear weight on greased bearing.

JOHN DEERE SYRACUSE TWO-WAY PLOW

Here's the latest model of the wide-John used ly Ďeere - Sy Two-Way - Syracuse Sulky Bottoms Plow. especially adopted in this Special M soils in to MOLINEY section. features make it easiest plow the you to operate ever saw. Get on (the seat and try it. Sizes 12-, 14-, and 16-inch.

In addition to the plows described, we have a full line of walking plows. Shares, moldboards and other wearing parts are always in stock.

DOUBLE DISK WITH THE MODEL L The Power Farmers Favorite

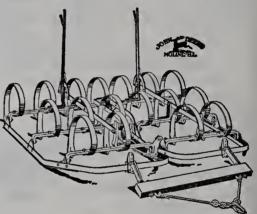


Front and rear sections are angled by independent cranks convenient to tractor operator, without backing or stopping harrow. Automatic yielding

lock coupling helps rear disks to cut ridges left by front gangs. Gangs work independently—soil is worked full width. Pivoted yoke and pressure spring controlled by crank allows light or heavy pressure on disks. Aligning device provides means of locking rear disks in position for best work. Heavy angle steel frame braces. Heat-treated alloy steel disks. Double bar gang frames.

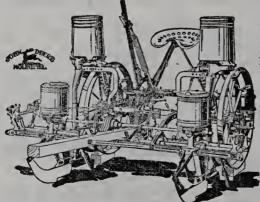
JOHN DEERE-SYRACUSE SPRING- TOOTH HARROWS

We can furnish these harrows in number of the suit sections to in requirements, styles for either horses or tractors. They are mighty dependable in destroying weeds working up seed beds. and and working up good seed beds. They have impor-tant features not found on any oth-er spring tooth harrow. We also have weed



have weed hog and quack grass harrows. Let us show you these well-made implements.

JOHN DEERE No. 999 CORN PLANTER WITH SAFETY FERTILIZER ATTACHMENT



The John Deere 999 Planter is famous everywhere for its remarkable planting accuracy. Seed plates can be furnished for handling practically every kind of seed.

of seed. Safety fertilizer attachment delivers any standard fertilizer, at time corn is planted, in juantities up to 100 pounds per acre. Fertilizer is

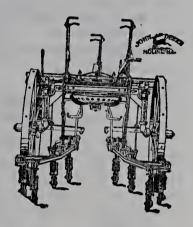
placed where it does the most good—positively will not damage seed.

Dependable Equipment for Raising More and Better Corn

JOHN DEERE KL CULTIVATOR

For Corn and Other Row Crops

Wheel track quickly adjustable to cultivate rows from 30 to 48 inches wide. Rows as narrow as 28 inches can be cultivated. Easy control to meet all field conditions by means of master lever, independent depth levers, tilting lever and spacing lever. Quick dodge—pedal guide pivots wheels and shifts rigs. Open framework gives good view of work. Strongly built—frame does not sag; wheels do not spread. Great variety of rig styles to meet conditions in every section of the country.



Use These Seed Bed Finishers

JOHN DEERE CORN BINDER

This binder is unusually easy to operate. Power carrier delivers bundles free of horses' path and practically at right angles to standing corn. All-steel, quickturn tongue truck takes neck weight from horses. Axle of truck is flexibly mounted wheels hold to uneven ground. Wide range of adjustment sev-

Wide range of adjustment, seventeen roller and ball bearings, perfect delivery of cut corn to binder

cut corn to binder attachment, and unusual strength throughout are other important features.

Stiff pole, tractor hitches and bundle elevator can be furnished.

Money-Making Equipment for Your Farm

JOHN DEERE HIGH-LIFT MOWER

mower

With

An extremely simple with a high, easy lift. Bar raised with foot lift amply high to pass over ordinary obstructions. hand lift, bar clears any obstruction doubletrees will pass. cial arrangement of simple driving gears prevents side strain and undue wear on bearings.

Sne-4 you at at the state Maxi-

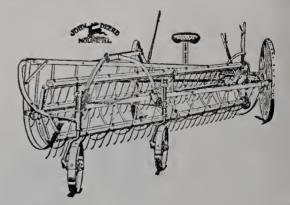
mum power delivered to carefully-made and accurate-Twenty-one-point clutch insures inly-fitted knife. stant starting. Cutter bar floats and has great flex-Can be furnished with all-steel, quick-turn ibility. One-horse mowers and rubber-tired tongue truck. road mowers also furnished.

Make Better Hay the John Deere Way

JOHN DEERE SIDE-DELIVERY RAKE

The Rake with Curved Teeth and Inclined Frame

Rake follows while mower leaves are still green and lays the hay in fluffy 100se windrows, inside, leaves Air butts out. circulates through windrow, curing hay; green color, foliage a n d feeding value are tained. Inre

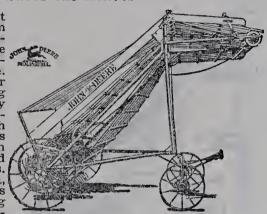


clined frame gives greater capacity as volume of hay increases. Curved teeth lift hay gently—no dragging or thresh-ing. This is the only side-delivery rake with the combination of curved teeth and inclined frame—two vital features in proper handling of the hay.

No matter what other equipment you use in handl-ing your hay, you need the John Deere Side-Delivery Rake to cure the hay properly.

JOHN DEERE SINGLE CYLINDER HAY LOADER Saves the Leaves

Very light draft and has minimum number of work-ing parts. Single drum mounted di-rectly on the axle. H in g e d carrier makes loading easy in windy weather. Furnish-ed regularly with ed regularly with forecarriage. Gets all the hay when properly raked into windrows. Handles alfalfa, clover and beans without knocking



lage parts. Capacity ample for all side-rake win drows. Rake-bar type of loader can be furnished. win-

> JOHN DEERE DOUBLE-CYLINDER HAY LOADER

Does k work in better any kind of hay, rakes cleaner, delivers the hay in better condition, and has a greater capacity than any loader on the market. It is easiest to operate, and saves time and labor.

Handles hay gently from ground to top

ground to top of load. Spring-floated gathering cylinder follows uneven surface of field. Gets all the clean hay; leaves the trash. Han-dles the lightest swath or heaviest windrow; light draft.

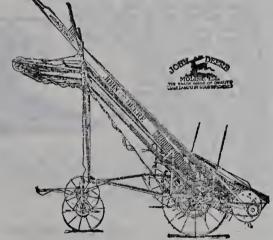
THE NEW JOHN DEERE SPREADER With the Beater on the Axle and Box-Roll Turn

The New John Deere the only the only spreader with the beater on the \mathbf{axle} and turn, box-roll is a real mon-ey-maker for every farmer

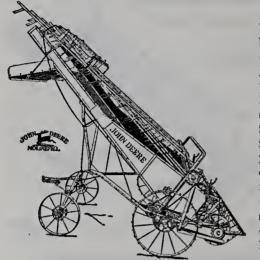
OHN DECA HOLINETH JOHNA DEERE ALINE THE USA

who raises live stock. It's easy to load, easy to pull ... it does better work and lasts longer. Users say that it pays for itself many times over during its long life.

Lime spreading attachment, endgate tractor hitch, and brake can be furnished. attachment.



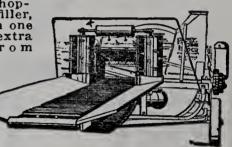
JOHN DEERE RAKER BAR-CYLINDER LOADER



This new combination raker bar-cylinder loader does a clean job of raking on uneven ground. solid Tt. has 8 steel deck, floating gathering cylinder, 3-point suspension, and fewer raker bars. The floating cylinder combined with slow-moving raker bars save the leaves.

A BETTER WAY TO PUT UP HAY

Model K 3-Roll Chopper Disregarding the chopper's value as a silo filler, it will pay for itself in one or two seasons by the extra profits that come from feeding chopped hay instead of whole hay. Cows often increase their production 20%. Steers put on 100 lbs. of gain for \$1.40 less feed cost. All feeding Waste is eliminated



cost. All feeding waste is eliminated. Your barn holds twice as much hay. The hay keeps fully as well or better. It is much easier to feed out. Call or write for your copy of the Papec booklet describing this new way of handling the hay crop.

REPAIR ITEMS

You appreciate time and labor saving as well as convenience in being able to obtain from stock such items as sections, guards, knife heads, pitman boxes and all wearing parts of mowers, binders and corn harvesters. It is equally convenient if you can obtain quickly, usually from stock, binder canvass, slats, chain links, etc.

MACHINERY REPAIRS

You will find we give careful attention to all repair orders, as we consider this an important part of our business.

We believe the goods enumerated possess especial merit, and as we take advantage of every possible buying discount, are in a position to make favorable prices. Vegetable Seed Trials .IUN 1 4 1932

Special New Low Prices Nursery Stock

Overproduction and Prevailing Business Conditions Nake These Prices Possible

ROSES Hardy Field Grown, First Grade, Well Rooted and Graded

HYBRID TEAS

Killarney (pink) Los Angeles (apricot) Radiance (red) Mme. Alex. Druex (orange) Mme. Butterfly (pink and gold) Premier (dark pink) Souv de Claudius Pernet (vellow) Any of the above first grade 40c, Lower grade at less price.

ORNAMENTAL SHRUBS

18-24"

Flowering Almond White	38c
Butterfly Bush	30c
Forsythia	30e
Hydrangea (Hills of Snow)	25c
Hydrangea (Late Bloomer)	30e
Honeysuckle	28c
Lilac (white)	30e
Lilac (purple)	30e
Syringa (Mock Orange)	30c
Spirea (Thunbergii)	25c
Spirea (Ant. Waterer)	30e
Spirea (Van Houttei)	20c
Weigelia Rosea	30c
PHLOX	25c
PÆONIA (W	

HYBRID PERPETUAL

F. K. Druschki (pure white) Persian Yellow (yellow) Mrs. John Laing (clear pink) Baron De Bonstettin (dark red) M. P. Wilder (large crimson) Paul Nevron (pink)

FRUIT TREES

Standard Apples 5-6 ft	45c
Standard Pears	45c
Plums	55c
Cherries	45c
Less price in quantity.	

Never a time like this to set out an orchard.

ORNAMENTAL TREES

American Elm6-8 ft 95c
Horse Chestnut
Silver Maple 6-8 ft 90c
Catalpa
Butternut
GERMAN IRIS 15c
ink and red)—30c

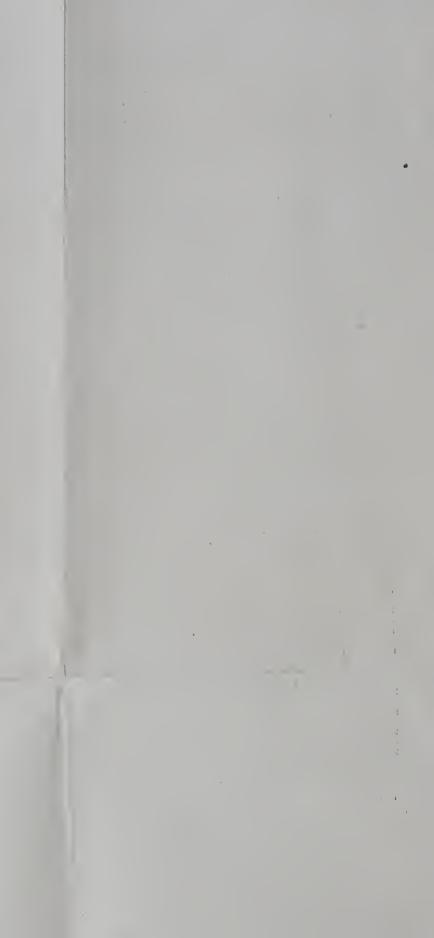
te, pmk and re FALONIA (W

Get prices on other items not listed.

Above quotations are based on orders placed before March 25th. Delivery will be made about May 1st. You have never bought such quality at these prices.

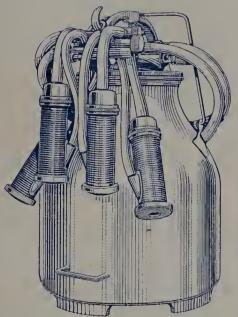
Make up your orders at once.

Skinner's Seed and Supply Store Norwich, N.Y. North Broad St. UHON LABEL





We Sell the Simplex Line of Water Bowls, Stanchions, Stalls and all Barn Equipment.



The De Laval Milker, the Standard by Which Others are Judged.

Poultry Supplies Fountains

Feeders

Brooders, etc.



Westinghouse Electric Refrigerators Dual Control Completely Balanced

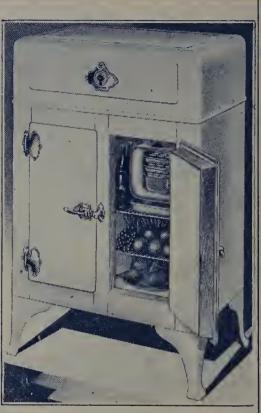


Fig. 2510 — Myers Shallow Well Water System

Where the well or cistern is not more than 22 feet deep this low-priced, quality-built water system is ideally adapted. Capacities 250 to 300 gallons per hour. Completely automatic control. Self-starting, self-stopping, self-oiling. Designed for operation with central station electric cur-

> rent or farm lighting plant. Furnishes all the comfort and convenience of running water always on tap—at very low cost for installation and operation. Thoroughly dependable.