# Grow Better Crops--Get More Good from Guano--by Using Cole Planters and Fertilizer Distributors.

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THE COLE PLANTER NO. 7. Saves the Work of One Man and a MIN OVERGOATS Saves Its Cost in GIVES COTTON A QUICK START— GIVES YOU TWO CHANCES AT A BIG CROP

Cetton. Corn. Peas, Beans and small Peanuts are accurately planted with the Cole. At one trip it smoothes the bed, opens a forrow, mixes the guano with the soil, covers it, opens again, plants the seed and covers them in the most accurate and scientific manner.

The Cole Planter puts the guano below the seed for cotton—just above the seed for corn—the way it ought to be.

By distributing fertilizer at the time you plant you save the work of a hand and team every planting day.

Guano when applied in this way with the Cole does more good than when applied at has other time. For the guano is mixed with the soil directly under the seed. The young plant is attimusted and fed as soon as it apronts. The guano being mixed with the soil prevents the fertilizer bining to strong and injuring the seed. You never can make a big yield out of a stunted crop. Bon't let your crop start to attent. Apply fertilizer at the time of planting, and you mush your crop right through, set above of cut worms and boil-weyl.

There is nothing experimental about a Cole Planter. It is time-tried that the country yet is so simple that there is nothing to get out of order. Its positively the strongest and most durable planter made.

The sized coulter breaks the crust—throw the trush and the day to cole the coulter breaks the crust—throw the trush and the strongest are most durable planter.

The steel coulter breaks the crust—throws the trush and the dry tor soil fafe the middle leaves a fine smooth seedhed. The long steel sword present out a firm V-shaped furrow. The seed lie in a straight line at the botom—all covered the same depth, the depth of planting is regulated in an in-

The pressure of the sword in making the V-shaped farrow, packs the self beneath the seed causing capillar attraction, which brings moisture up to the seed. The loose erath on top serves as a mulch that retains moisture around the seed.

In planting with a Cole, the seed fall in a plain sight. None are wasted at the end of the row. The wind campot blow them away. The cotton comes up in a straight line without benefits, and can be chepped to a stand much faster, and plowed more accurately. This reduces the cost or cultivation.

Baving seed in very desirable. But the main thing is to get a good stand. The Cole meets both of these requirements. It gives you a quick, even stand with as few seed as it is safe to plant. The saving in seed and labor will more than pay for the machine.

The machine can be had with either roller or drag for covering. With or without attachment for planting coverwith or without fertilizer attachment.



EVERY SEED PASSES UP IN PLAIN SIGHT AND DROPS INTO THE SPOUT BEFORE YOUR YEST EYES IMPRESIBLE TO BEVISE

This is the most wenderful improvement in seed planting since time began. The pictures and description cannot do them sames. You must see them more before you can superciain their annuality over all other planters. The seed plates do not lie list and are not entirely covered with seed is all other planters. But the seed plates run at an angle of about 46 degrees, and only a little over half of the seed plate is ever covered with the seed. As the plate turns, the seed are carried us in little carefully shaped notches in the edge of the plate, and all of the seed except the one in the cup fall back into the lower half of the hopper. There is no brush—no metal cut-off—nothing to bruise the tenderest seed. The surplus seed are carried back by the never falling law of gravitation.

Every seed passes up in plain sight, and drops into the speut at the top of the plate right before your eyes. In the picture, you see one grain just falling into the spout, two grains going up in the notches, and three grains falling back after being carried half the way.

These planters have been used by hundreds of farmers during the past three years, and have proven thoroughly satisfactory, pactical and easy to operate. The Plain View Planter does not plant cotton, but is made specially for Corn, Pea-nais, Beans, Peas, Velvet Beans and similar seed. The selection and dropping of seed is far more perfect than can be done by any other planter in the world. TAT WENTER

Opens a Good Farrow and Sown Gu-ano At the Same Time. It Has a Convenient Brace To Hold the Ma-chine Steady While You Fill The Large Hopper. enty Psyment Life Plan A Good K-schine For Side-Dressing With Nitrate Of Sada or Any Fer-

and Efficient Force-Feed ever invented Like the One == The Cole Planter

THE COLE SINGLE FOOT SPREADER NO 24.

Some farmers prefer a apreader with an open ins plow in front. For those who prefer this type of machine the Cole Spreader No. 24, is the finest of all distributors. The same reliable and efficient feed used on the Cole Planter is also used on this manine.

This machine runs off rows, opens a furrow, andsous guano at one trip. You will find it very handy for side freesting crops with Nitrate of Soda or any other fertilizer. The fertilizer is thrown close under the plow, so that it is covered by the fallingdis.

The lever for cutting off the guano is conveniently lossed. The hopper is large—the plow strong—and the metal wheat has sixed spokes. You can leave this machine standing in the field—it will stand by steady while you fill the hopper, because the swivel rod stronly props up the machine.

Farming conditions vary. Machines mitted to some armory needs migh not be suited to others. Cole distributors are built in seven modeler, manifed to different farming methods employed in the south—each machine the best of its kind.

Feeding Fertilizers at intervals to Growing Plants Insures Bigger Crops Fertilizer Can not be Washed Away. You Get all the Good from Guano,

Two strong plow feet go with every spreader. With Plow Feet attached you have the best machine for sowing guano, and making a list for

This shows the Cultivator attached to Spreader.

## THE COLE S PREADER AND CULTIVATOR, LISTER AND SIDE-DRESSER NO. 25.

Thousands of dollars' worth of fertilizer is wasted every year which this machine would save. The old method of applying all of the fertilizer at one time meant enormous waste. Much would be washed away before the plants could use it. A single rain may wash out ofyour soil more dollars' worth of fertilizer than this machine would cost you. So, farmers who don't own one pay for many times over

fertilizer than this machine would cost you So, farmers who don't own one pay for many times over without getting the benefit.

You can stop this loss by applying part of the fertilizer at the time of planting with a Cole planter and making applications of guano during growth with this machine. Guano applied at right time prevents shedding of forms and enables plant to make more fruit. In the cut we show the spreader with a strong universal plow feet are furnished free with this machine. The cultivators can be removed, and the plow feet attached to the sidebeams. You then have the best machine built for sowing guano and throwing a good list on it at one trip, thus saving time in sowing guano and preparing bed for planting. The hopper holds one-quarter of a sack, and spreads uniformly any quantity from 100 pounds to 2,000 pounds.

# COLE DOUBLE FOOT GUANO DISTRIBUTOR NO. 22. Knocker Feed Instead of Force Feed

if Desired



Distributes from 100 pounds to 1500 pounds of Guano to the acre. Good plowing Done at the same time.

the machine is used by farmers who wish covering plows instead of an opening plow. It is used by namy who want a lower priced machine then our spreader and culivator No. 25, and it is a real laborates. It has a large reliable force feed that can be regulated to sow from 100 pounds to 1,500 pounds of guano to the acre. It has a very large hopper. The double foot sows the guano in a broad stream throws two good furrows upon it. This p rotects the guano and saves enough plowing to pay for itself in a few days. The plow feet are strong—firmly attached to the side beams, so that good plowing can be done.

plowing can be done.

GET THE GENUINE COLE IMPLEMENTS—BEWARE OF IMITATIONS OFERED YOU

Do not let anyone sell you an imitation or an experiment. They may claim it is just as good and offer
it for less money than the Cole. Still, they make a big profit, and you may have to throw it aside and
get a Cole before you are satisfied or fixed right for planting.

### USED FOR OPENING THE FURROW



# THE COLE GUANO DISTRIBUTORS NO. 21 AND 22

There are many cheaply made imitations of this, machine on the market. They have a similar appearance—may seem the same, but they cannot be gin to compare with the Cole in construction and the work they do.

The Cole Guano Distributors No. 20 and 21 have a plow in front of the wheel and are very useful in opening furrows and sowing at a same time. With one of these machines you can run beside growing crops and apply grano at just the right time to make the crop retain its squares and fruit heavily.

heavily.

No. 21 is made with the knocker feed, and No. 20 with the famous Cole force feed. No better distributors have ever been made at the price.

These machines—just like the higher price Cole implements—will prove so downright useful that you will wonder how you ever got along without them—why you ever were content to put up with out-of-date faulty machines when you could own distributors like these.

For even the lowest priced machines, we use the best grades of steel adapted to the work. Every machine is inspected again and again so there can be no flaws: For wooden parts requiring strength we employ the toughest oak.

Cole Planters and Cole Distributors are known as the standard implements used by Progressive Farmers.

THE REAL TEST—The real test is the field test, and the Cole always wins because of the good work in the field. It is guaranteed as to quality, service, Catisfaction. We guarantee that these machines will prove a daily success in your field, no matter whether the soil is rough or smooth, level or hilly, with straight rows or crooked.

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