

THE SANDUSKY TRACTOR

THE LITTLE FELLOW WITH THE BIG PULL

15 Draw Bar H. P. - 35 Belt H. P.

The Sandusky Tractor is successfully and economically handling the general run of power requirements on hundreds of farms.

Its distinctive design and high grade construction throughout places the machine in a class by itself for range of economic usefulness.

Adapted alike to all operations in preparing a real seed bed, drilling, harvesting; is ideal for threshing and other belt work, and has three speeds on the road.

Sold subject to three day trial, demonstrating on your own work its ability to fulfill

OUR GUARANTEE

We guarantee The Sandusky Tractor to handle four 14-inch mold board plows 8 inches deep where a big team can pull a 12-inch plow 6 inches deep; to run belt machinery up to 32-inch separator; to have one-third reserve over drawbar rating, and for one year against defective workmanship and material.

Equipped with our own four cylinder, four cycle, 5 x 6 1/2 heavy duty, slow speed, vertical motor; 2 1/2 inch crankshaft; 31 inches of motor bearing surface; all four bolt bearings; positive self-contained combination force feed and splash oiling systems. Motor set crosswise to frame eliminating objectionable bevel gear drive; removable underpan permitting taking up or replacing bearings, connecting rod, rings or entire piston without disturbing any other part of tractor. Three speed selective transmission, 2 to 5 1/2 miles per hour with direct drive on low; three point spring suspension; all steel construction; light weight; small overall dimensions and short turning brakes; easily handled; surplus cooling capacity.

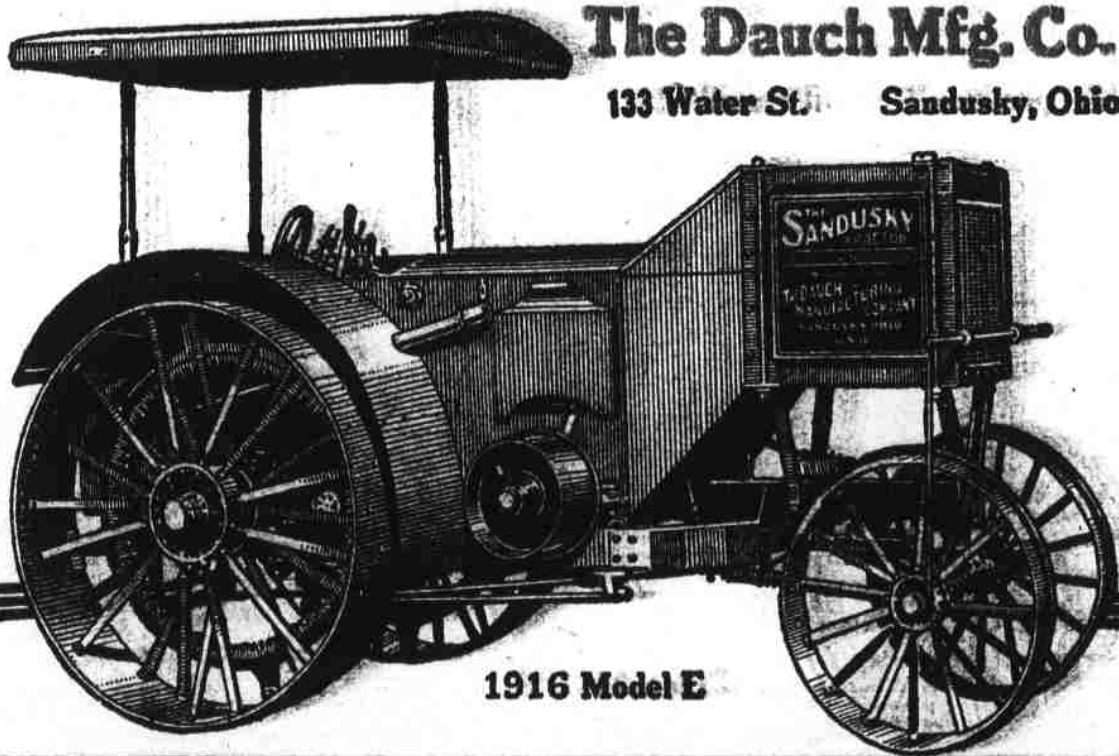
The Sandusky Tractor, its motor, and transmission were each awarded the Gold Medal at the Panama-California Exposition. Also highest award-Silver Medal at Society for Improvement of Agriculture Exposition, Lancashire, England.

Book "Power on the Farm" Free

Write for a copy of the new 40-page edition covering the latest refined 1916 Model E, its uses, and containing other valuable information. Tell us fully about your power problems and we'll gladly help you solve them without obligating you in any way.

The Dauch Mfg. Co.

133 Water St. Sandusky, Ohio



1916 Model E



FERTILIZER FACTS No. 26

MORE PLANT FOOD MORE PROFIT

On the right of above fence fertilizers and good farming make good crops. On the left side no fertilizers and poor farming make failure.

Which will you choose?

Corn Club acres receive 1,000 to 1,200 pounds of fertilizer with careful cultivation, and yield 200 bushels of corn.

The average farmer's acres receive 200 pounds per acre and yield 12 bushels of corn.

Where no fertilizers are used, and poor cultivation is practiced, 5 and 6 bushels are gathered.

MORE FERTILIZER -- MORE YIELD -- MORE PROFIT

This year fertilizer is scarce, prices of food stuffs are high, and it behooves every planter to produce more per acre than ever before and it can't be done without plenty of plant food.

There is no time to experiment. Plow deep, pulverize thoroughly and apply acid and ammonia goods heavier than ever before.

Southern Experiment Stations have shown wonderful results from fertilizers with cotton and corn.

Every good farmer in the South has learned the wonderful effects of fertilizers on these staple crops.

One acre yielded 3750 pounds seed cotton at a cost of \$69.00. Of this only \$14.50 went for fertilizers, which netted 300% on the investment.

Write today for FREE copy of the Bulletin—
"FARMING WITHOUT POTASH."

SOIL IMPROVEMENT COMMITTEE

SOUTHERN FERTILIZER ASSOCIATION

ATLANTA, GA., U. S. A.

BOSTROM \$15 FARM LEVEL

THIS LEVEL AND TELESCOPE COMPLETE ONLY \$15



DO YOUR OWN SURVEYING SAVE MONEY

Should be on Every Farm—Pays for Itself on the First Job and Lasts a Lifetime

The lenses in the Telescope enable you to see the cross on the Target a quarter of a mile. This is 8 to 10 times the distance you can see with the ordinary level you used to hear about, which had simply a plain sight tube (no Telescope) with a peep hole in one end and two pieces of wire in the other end.

If you want one of the peep hole kind we can fix it for you and save you money, as we are headquarters for Farm Levels, more Bostrom Farm Levels being in use and sold yearly than all other makes combined.

BUT LISTEN HERE—GET A BOSTROM IMPROVED Farm Level With Telescope

and you will be proud of it, for you will be using exactly the same kind of Level that is already being used and endorsed by State, District and County Agricultural Schools, U. S. Farm Demonstrators and individual farmers in every State and practically every County in the Union; and we guarantee you will endorse it, too, after you try it in the field — if not, YOUR MONEY BACK.

So Simple a Boy Can Use It, and the price is less than any Level with Telescope on the market now or in the past. Another thing—the Bostrom Improved is COMPLETE. With the Level, Telescope, Graduated circle of degrees for getting angles, man-size Tripod and Plumb Bob, we include without extra charge, a Graduated Leveling Rod and Target. Plain instructions also included. With the Bostrom Improved you can PROVE your work, so you know when you

TERRACE, DITCH, TILE DRAIN, IRRIGATE, GRADE, BUILD ROADS, LEVEL FOUNDATIONS, ETC.

with the Bostrom it is done right. Write today for description of Level and details of Money Back GUARANTEE.

158 Madison Avenue

BOSTROM-BRADY MFG. CO. ATLANTA, GA.

Pulverize as you plow

Use a Right Lap Disk Plow for the perfect seedbed.

Don't turn over the ground in lumps and chunks, but break up and pulverize the furrow ready for the seed when preparing

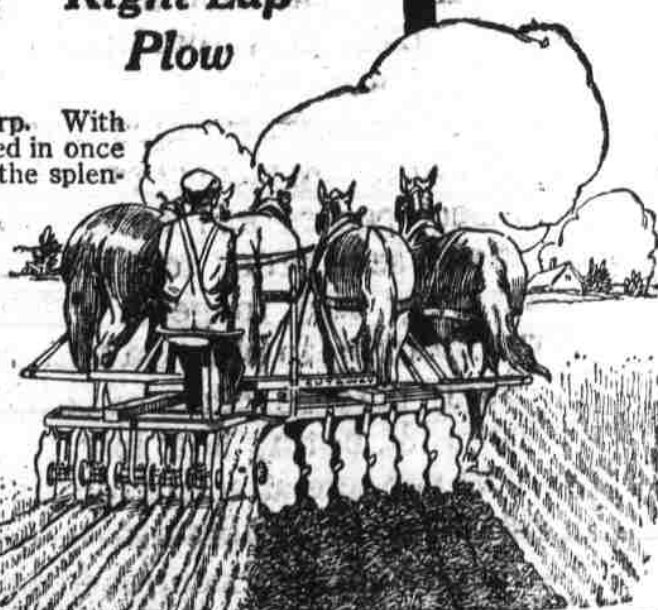
Stubble and Fallow Land

You cannot sow after the mouldboard plow, which leaves the land in chunks and a shiny hard furrow-bottom which the tiny plants are unable to penetrate. Use

Cutaway Right Lap Plow

the disk-plow with the blades forged sharp. With seeder attachment, you plow, disk and seed in once over the ground. You'll be pleased with the splendid seedbed of finely worked soil. The seedling plants will like it too and pay you in the harvest. You can plow more acres at less cost. This tool in seven sizes. Also a hundred others. Ask your dealer about them and write for our free book, "The Soil and Its Tillage."

The Cutaway Harrow Co.
Maker of the original CLARK disk harrows and plows
997 Main Street
Higganum, Conn.



Make Your Own Drain Tile

THE FARMERS' CEMENT TILE MACHINE

Makes tile 3 to 8 inches in diam., 12 1/2 inches long. One man or boy operates it by hand or power. 500 tile per day by hand, 1,200 by power. Tile thoroughly cured by patent process. No tamping or use of pallets. This machine and tile used by Experiment Stations of Agricultural Colleges and the U. S. Dept. of Agriculture. 5,000 farmers have doubled the yield of land by underdrainage, and saved 75% of cost by using our Machine. You can do the same. Save cost of hauling and breaking. Make perfect tile \$3 to \$5 per thousand. MACHINE SOLD DIRECT FROM FACTORY TO YOU. TEN DAYS' FREE TRIAL. SEND NOW for 36-page Illustrated Catalogue. Tells you about great benefits of underdrainage, how to take levels and get grades, make and lay your tile at low cost.

FARMERS' CEMENT-TILE MACHINE CO.

Box 110, ST. JOHNS, MICH.

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