

FOR NARROW ROW CULTIVATION

GRAVELY



GRAVELLY
Model D
Tractor

WORLD'S BEST NARROW ROW POWER CULTIVATOR

The GRAVELY Model D Tractor Means More Profitable Operation For Farmer or Commercial Grower

With the right equipment and the right methods you save time, energy and money. You increase your efficiency, and that of your land.

But you must have the *right* power tools for your job. They must be designed for the job—built correctly, and they must be backed by a reliable service organization.

The GRAVELY Model D Single Wheel Tractor meets these qualifications. For 33 years it has been recognized by farmers and commercial growers as the finest power cultivator made!

Because the GRAVELY Model D is a single-wheel tractor, 2½ Horsepower, that is balanced, powerful—and by its special construction able to operate in rows planted as close as 10 inches!

This means more profitable operation because you gain more intensive use of your land, and because you use your labor more effectively—you do five times the work in the same time when you use *power*!



The GRAVELY operates effectively in any row a man can walk through! This means more intensive planting, higher yields per acre, a minimum of hand labor with no sacrifice of cultivation!

Designed For Close Row Cultivation



The GRAVELY Model D gives a total Tractor width of only 15 inches at the widest part. It cultivates any row a man can walk through. You have a clear view of the front mounted tools. You can always see just where they are working. The tools are on an adjustable Tool-holder, to handle any width of row.

POWER TO SPARE!

Focused Traction is the reason. The entire weight of the Model D is focused over the single wheel, giving maximum traction. Traction is equivalent to power. No matter how powerful the motor in a piece of equipment, UNLESS THE POWER CAN GET A GOOD GRIP ON THE GROUND, it is wasted.

The GRAVELY Model D has maximum traction, thus maximum power.

Balanced Power Gives Positive Control

Since the weight of the tractor is focused over the single drive wheel, you have instant control of the cultivating tools. There is no constant "jockeying". The Model D runs true in the row!

Almost Does Away With Hand Labor!

The most important thing about the GRAVELY Model D is the fact that it almost eliminates hand work in narrow row crops. The GRAVELY will do over 90 per cent of your weed-ing and hoeing.

EVERY CULTIVATING TOOL YOU NEED--- Used on the Same Tool-holder!

Yes, every cultivating tool that you need can be used on the same Tool-holder, and is quickly interchanged.

The Tool-holder is a flexible steel frame complete with Depth Adjusting Wheels, bolts and braces for attaching to either the front or the rear of the Tractor, and all the steel shanks and holders for attaching the tools.

The Tool-holder is widened or narrowed instantly by loosening a few bolts and pushing the parallel bars in and out like an accordion. The standard holder can be narrowed to eight inches, or widened to 30 inches. Additional parallel bars and tools can be added for additional width if you need it.

The depth wheels regulate the depth of cultivation, make it easier to cultivate the same depth, and prevent digging in or jumping out of the tools. The operator only has to guide the GRAVELY Model D!

Here the GRAVELY is shown covering a planting of potatoes. Notice the ease with which the machine is operating. It takes power for this kind of work—and the GRAVELY Model D has power to spare!

You will have many of these jobs to do—planting, seeding, covering—and for each job there is a GRAVELY Attachment. The more you use your GRAVELY, the more work you will find for it—the more labor you will save, the more your profit—as well as your plants—will grow!



No Plant Damage You Watch Tools Work!

You know how much plant damage is done during a season by bruising and damaging the plants with cultivating tools. With the Model D, all this is avoided because you can see exactly where you are cultivating at all times. This, plus quick, positive control of the machine keeps the plant damage to a minimum, increases your profits by cutting your losses!

Maneuverability Gives More Intensive Planting

You don't need a large space to turn the GRAVELY Model D at the end of the row. With the weight balanced on the single wheel, you literally turn in your tracks! You have more room for crops because you don't have to leave a lot of space at the end of the rows in which to maneuver your equipment.

Model D Tool Set-ups

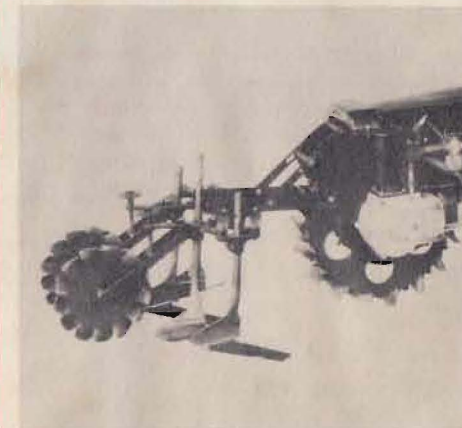
Cultivating Steels

Shown here is one of the most popular set-ups for the Model D, with either wide or the narrow cultivating steels. These steels are available in any size from 1 1/4 inches up to 3 inches. The narrow steels are preferred by most users.



Cultivating Hoes

This set-up shows the Model D with two sets of GRAVELY Hoes. It is used for two-row work, since it straddles two rows at a time. The Hoes are not intended for deep cultivation. This is a particularly good setup for cultivating narrow row crops such as carrots, beets, lettuce, onions, etc.



Sweeps and Hoes

Here is a 12-inch Improved Sweep in combination with a right and left GRAVELY Hoe. The sweep may be had in any size from 8 to 15 inches. It clears the center of the row of weeds and trash, and the Hoes can be placed so that they eliminate all hand work except between the plants in the row.



Users The World Over Praise The GRAVELY Model "D"



HERE IS WHAT A
PRIZE-WINNING
GLADIOLUS GROWER
SAYS ABOUT HIS
GRAVELLY!

Gravelly Motor Plow and Cultivator Co.,
Dunbar, West Virginia.

Gentlemen:

We have been growing flowers commercially for 13 years. During that time we have found that one of our greatest problems have been the killing of weeds and the proper cultivating of some five acres of annual and perennial flowers. That problem was materially reduced three years ago when we bought one of your Gravelly tractors. The accessibility of the Gravelly between narrow rows of plants cannot be equalled by any other tractor on the market we believe. We would not be without your tractor if we could not use it in any other place but in our Gladiolus plantings. The opening and closing of furrows together with the cultivating of Gladiolus Gravelly stands alone. We operate two other heavier garden tractors, but let me unhesitatingly say that if we could use but one it most certainly would be a Gravelly. Yes, Mr. Hall, we can highly recommend your tractor to all commercial flower growers.

Respectfully yours,

John F. Croasdale
THE FORTIUS FLOWER SHOP.

INDIA

"You will be glad to hear that the Rajah* is immensely pleased with your Tractor. He has ploughed nearly half an acre of his garden land for paddy cultivation. The Gravelly has pulverized the soil in such a way that the small plot has now become very ideal for paddy cultivation. Within five days the seedlings sprouted out and the paddy, now about 50 days old, is bearing good yield."

*Name on request.

NEW ZEALAND

"Sometime ago I bought a property here, and among the goods and chattels was an old Model D Cultivator. . . . The working parts were 'practically as new' and as the man from whom I purchased it used it extensively I thought this knowledge may be of interest to you. Certainly it is still doing a very good job of work. . . . Our Agricultural Instructors have a very high regard for the machine too . . . our local man told me the Gravelly was unique and was capable of jobs that many machines wouldn't do."

J. F. Croasdale
Springvale
Wanganui, New Zealand

Two Single-Wheel Models GRAVELY Model "D" GRAVELY "Imperial"



Imperial Model has these advantages:

Power Reverse for new ease of maneuvering, new convenience in operation. You can back up for a spot you missed . . . get right up in the close places and back out with power!

New Gearing . . . now geared for maximum power at your walking pace . . . more power than ever before, plus a new carburetor that gives instant, positive control of your speed.

Many Uses For Your GRAVELLY

Seeding, Mowing, Cultivating

Seeding, Plowing
Attachments, Too

Two Row Seeders, a 7-inch turn plow and a complete line of cultivating tools are also available for the GRAVELLY Model D. Every tool you need for a complete cultivating job on any crop!

Ask your GRAVELLY Dealer for a FREE DEMONSTRATION of the GRAVELLY Model D. Or write us for price list and name of your GRAVELLY Dealer.



www.stevenchalmers.com

GRAVELY Model "D" in Use Since 1922 - A Result of Specialized Manufacture!

The GRAVELY Model D Tractor is the result of specialized manufacture in a factory devoted to nothing else but the production of the finest small power equipment in the world.

The GRAVELY Model D and Imperial Tractors are manufactured and sold by Gravelly Overseas, Inc., Buckfastleigh, England, a subsidiary of GRAVELY TRACTORS, INC. Dunbar, West Virginia, U.S.A., who manufacture the complete line of model L Gravelly Tractors and attachments. In addition, in the U.S.A. there are 36 subsidiary distributing agencies and three export selling corporations that sell and service all Gravelly products.

Working with this organization is a group of independent dealers who sell and service in every major American and Canadian city, and in most other countries of the world.

This is important to you, because it means that all Gravelly products are sold and serviced through this entire organization. Service and parts are always available when needed, all over the world . . . and you may purchase either in Sterling or Dollars.

FREE DEMONSTRATION

Our policy is the same everywhere. We offer you a FREE DEMONSTRATION of Gravelly Equipment, on your grounds, under your conditions. You can compare—and you will see that the Gravelly is your best buy. A note, phone call or wire will secure this Free Demonstration from your representative.

Sold by {

GRAVELY OVERSEAS, LTD., Manufacturer

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