

# GRAVELLY



*Real Satisfaction...*



# ENJOY THE REAL SATISFACTION OF SUPERB PERFORMANCE



## CHOOSE FROM THESE GRAVELLY TRACTORS—TO MEET YOUR NEEDS

Purchasing equipment for lawn, garden and snow removal work today requires a major investment. You are wise to investigate carefully; to consider just what work you have to do, and to seek proper counseling to obtain the equipment that will fill your particular needs.

The superb performance Gravelly tractors and attachments shown here and throughout this catalog have an unmatched reputation for quality, durability and performance. They have gained this reputation over decades of service by *earning* the trust and confidence of Gravelly owners.

Gravelly tractors are designed and built to continue a tradition of quality and performance that stretches back into the early 1920's. Our toughest competition is our own product, so we must continually improve and innovate; produce new equipment that will outperform and outlast the old. It is a challenge from which you benefit, because you are offered a product that is an investment in quality, that gives you more value for your dollar.

For your lasting satisfaction, the equipment you buy must be powerful enough to handle all your jobs . . . the tough ones as well as the easy ones. It must be dependable.

It must be versatile, to make the most of your investment, simple to operate, easy to use. And backed by a reliable service organization.

Gravelly has become famous for meeting all of these qualifications.

You have a wide choice of tractors and attachments, ranging from the 7.6 HP Custom Convertible through the 16.5 HP 816 Riding Tractor.

You also have the unique knowledge and experience of your Gravelly dealer to help you. Gravelly dealers are primarily outdoor equipment specialists—with a tradition of personal customer service and counseling.

Their experience and knowledge give them the ability to advise you. Use their counseling service to assure yourself you are making the right investment for long lasting satisfaction; and gain the security of seeing for yourself that your Gravelly dealer stocks parts, has mechanics trained to meet your service needs quickly and efficiently.

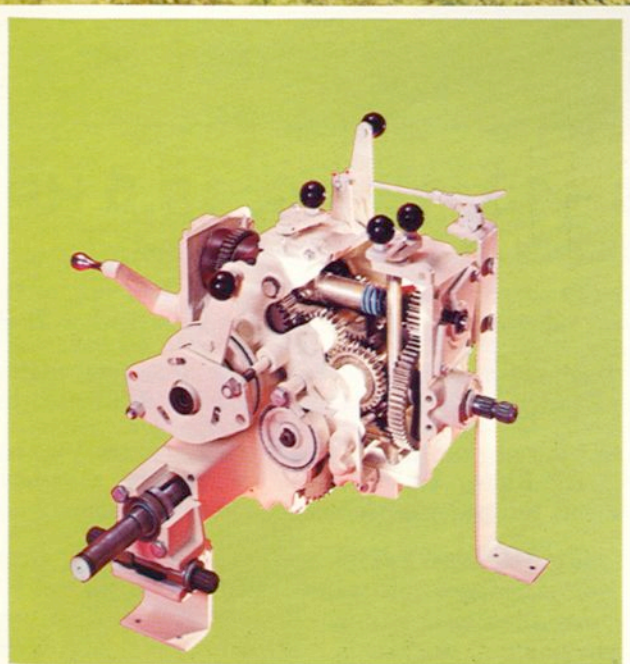
Real satisfaction will be yours when you own superb performance Gravelly equipment . . . the satisfaction of owning the finest; the knowledge that you have made the best possible investment, because Gravelly tractors are built to last. Your investment pays off longer because Gravelly tractors last longer.

The original price you pay will soon be forgotten. But the satisfaction of using the best, of doing your work in the best possible way, will be yours for years.

Keep this in mind as you read this catalog. As you study it, you will see which Gravelly tractor and attachments appear to suit your needs. Then take the next essential step—consult with your Gravelly dealer, and use his expert experience to insure your selection as the best for you.



# NEW 8-SPEED TRANSMISSION



## ALL-GEAR-DRIVE POSITIVE POWER

Gravely's new 8-speed transmission has the positive power of steel gears and shafts from the engine to the wheels and to the attachments. No belts to slip or break, no fluid power losses. Better handling, better performance, simpler maintenance.

Precisely engineered for long life and durability. Gravely has a reputation to live up to—of producing high quality, long-lasting, performance-proved equipment. Gravely's new all-gear transmission will give you top performance for years and years and years.

## Performance Proved with Job-Matched Power

There's every speed and all the power you need in the new Gravely 8-speed, all-gear transmission, now standard on all Gravely 800 Series Riding Tractors.

You choose from eight forward speeds exactly the ground speed to do that particular job right. Choose from a gut-power-crawl at a half mile an hour through 50 per cent increases in ground speed until you've reached the get-on-home eight and a half miles an hour transport speed.

Whichever speed you choose, the attachment is operating at a constant speed, geared directly to the engine.

Once you select the proper ground speed, all you do is guide the tractor and enjoy the ride.

Now you can get the toughest jobs done with ease and efficiency . . . and breeze through the easy jobs in a hurry.

Another advantage of Gravely's all-gear transmission is that the speed you select is the speed you get. There is no "transmission surge" at low speeds that causes ground speed to vary as in fluid drive transmissions. There are no belts to slip under heavy loads or adverse conditions, there is no constant jockeying of controls to get consistent performance.

With Gravely's all-gear transmission, once you select a gear to set your ground speed, you can return to that speed instantly. If you have to stop, or back up, or gear down for a particularly tough load for a moment, there is no hunting for the right speed again. Just flip the lever to the previously selected gear and you're back to maximum efficiency.

Speaking of backing up—Gravely's all-gear transmission gives you instant forward, neutral or reverse, by the movement of one lever in any of the eight speeds you have selected. Instant control, precise maneuverability.





Gravely 816 Riding Tractor with 50-inch Rotary Mower

## GRAVELY RIDING TRACTORS—10, 12, 14, 16.5 HP

### GREAT PERFORMANCE IS BUILT-IN, TO LAST

It is actually fun to do your tough jobs with any of these sure-footed riding tractors . . . the easy jobs almost effortlessly . . . and to your own satisfaction.

Enjoy solid comfort and confidence as you steer a sturdy Gravely through a four-season series of tasks. You will be amazed at the maneuverability, and pleased with the instant control.

Instant control because one lever, without foot clutching, gives you forward, neutral or reverse in one easy motion.

With the new all-gear 8-speed transmission you have a choice of ground speeds (beginning at a half mile per hour) that allows you to handle any job from tough mowing and snow removal to light lawn mowing *at the most efficient speed.*

When the job is finished, shift to high range, high gear, and hurry on home at eight and one-half miles per hour.

Gravely Riding Tractors are designed to give you tractionized power—engine and transmission weight is concentrated between the rear wheels for maximum traction, maximum effective use of engine power.

You enjoy a comfortable, stable ride because you have full length footrests, a padded, spring-supported seat, and a tractor designed with a low center of gravity.

#### QUICK COMMAND CONTROLS

Command your powerful Gravely quickly and easily from

the control console at your fingertips. No fumbling or fancy footwork required—every control you need is right at hand.

Steering and maneuvering are quick and easy. Gravely Riding Tractors boast an equal turning radius left and right.

Choose the power, the features you need from the 10, 12, 14, or 16.5 HP Riding Tractors. And choose from a variety of attachments for lasting performance and satisfaction.

To allow you easy control over any attachment, Gravely offers you a hydraulic lift system that takes all the work out of changing attachment positions. It allows you to lift, lower, lock into position, or “float” attachments by setting a single fingertip control located at the operator’s position.

The Hydraulic Lift comes as standard equipment on the 816 Riding Tractor. The 810, 812 and 814 Tractors are equipped with mechanical lifts, but the 812 and 814 may be ordered with a factory-installed Hydraulic Lift.

#### ALL-GEAR-DRIVE

Tackle the tough jobs with real confidence, because Gravely Riding Tractors have true all-gear-drive.

Engine power flows smoothly through gears and heavy duty universal drive shafts to the attachment.

Smooth, steady, dependable power.





Gravelly 814, 14 HP Riding Tractor with 50-inch Front-Mount Rotary Mower, Front Drive Kit



Gravelly 812, 12 HP Riding Tractor with 50-inch Center-Mount Rotary Mower



Gravelly 810, 10 HP Riding Tractor with 50-inch Center-Mount Rotary Mower

## RUGGED ATTACHMENTS CHANGED QUICKLY MOUNTED WHERE THEY DO THE JOB BEST

Gravelly Riding Tractors are designed to mount and drive power attachments wherever required to obtain maximum efficiency; in front, underneath, or trailing.

Gravelly tractors power a wide variety of attachments. Quick mounting attachments that mow lawns or in the rough; plow, till, cultivate, remove leaves and grass, haul heavy loads, landscape or do most any other lawn and garden task. And Gravelly does them all with ease.

Gravelly power attachments for riding tractors mount quickly; most of them require no tools.

Just a twist of the wrist connects heavy duty universal drives to the power takeoff and to the attachment. Mounting to the tractor is by simple latches and lockpins.

Trailing attachments go on and off quickly with a Pin.

You change from job to job quickly, and you don't have to be a master mechanic. Gravelly keeps it easy—and fast.

## ALL GRAVELLY RIDING TRACTORS— SAME STURDY FRAME AND TRANSMISSION!

All four Gravelly Riding Tractors are designed to handle the toughest jobs. Using the same frame and body structure enables Gravelly to build all of their riding tractors to the same rigid specifications, with the main differences being in engine horsepower and optional equipment.

Attachments are designed to take full advantage of the horsepower of each tractor . . . to give you top performance at all times, in any working condition.

Features and specifications of each tractor are given in detail on the following pages, plus complete information on Gravelly attachments.

## GRAVELLY DEALERS TELL IT BEST!

Study the following pages carefully and if you have any questions about which Gravelly Riding Tractor and attachments would best fit your particular needs—or if you desire further information on any Gravelly product, get in touch with your Gravelly dealer. Let his experience and expert know-how work for you. He has the expert knowledge to counsel you on which equipment you need to do your jobs the best possible way.

After you have decided on the equipment you need, your dealer will be happy to arrange a free demonstration to assure you of the correctness of your choice.

Call him soon. He's the man who will tell it like it is!



# GRAVELY 800 SERIES

<b>816</b>	<b>16.5 HP</b>
<b>814</b>	<b>14 HP</b>
<b>812</b>	<b>12 HP</b>
<b>810</b>	<b>10 HP</b>



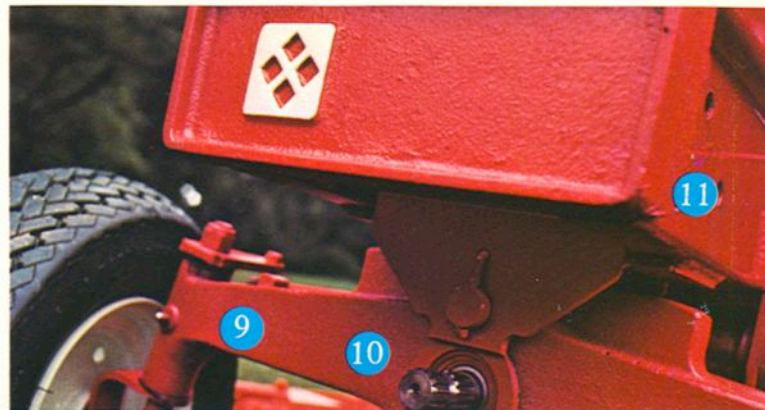
Gravelly 816, 16.5 HP Riding Tractor with 50-inch Rotary Mower



Gravelly 814, 14 HP Riding Tractor with 50-inch Rotary Mower

- 1 5.3 gallon fuel tank.
- 2 Easy access door for battery service.
- 3 Hydraulic Lift standard. Raises, lowers, allows "float" of attachments (816)
- 4 Instant forward-neutral-reverse.
- 5 Safety designed brake. When brake is depressed, tractor is automatically declutched. Parking lock.
- 6 At any of the eight ground speeds, we offer constant built-in, gear driven power takeoff. (NO BELTS) Gear ground speed down for the tough tasks, attachment speed remains the same.
- 7 All-gear transmission. Eight forward speeds from .50 to 8.54 MPH. Fits every job requirement.
- 8 16.5 HP twin-cylinder engine (816 only)
- 9 12 Volt electric system, key ignition.
- 10 Manual attachment lift standard on 810, 812, 814.
- 11 Rugged pivoted front axle, plus short, equal turning radius.
- 12 Wide, comfortable footrests.
- 13 Hydraulic Lift, factory-installed option on 812, 814.
- 14 Convenient gear and P.T.O. controls; easily accessible.
- 15 Rear Deck pivots forward, exposing the engine and transmission for service.
- 16 Rear-mounted engine and transmission give unequalled traction and power, because the majority of the tractor's weight is over the traction wheels. Low center of gravity, for stability.





## GRAVELY SUPERB PERFORMANCE TRACTORS

- ① Center-mount attachments mounted on sturdy steel mounting plates welded to the deep steel frame. Locked in place by hefty lock pins. Mounted quickly and easily, without tools.
- ② Attachments to front, rear or center powered by heavy duty universal drive shafts. No belts.
- ③ Rear deck pivots forward to expose engine and transmission. Quick, easy access for maintenance or service.
- ④ Engine rear-mounted, coupled directly to transmission for tractionized power. Weight is where it's needed for effective use of engine power.
- ⑤ External friction clutches for positive power transfer in either forward or reverse.
- ⑥ Choice of horsepower—10, 12, 14, 16.5—to fit your particular needs.
- ⑦ Dry-type, replaceable element air filter for clean engine air.
- ⑧ Lawn and garden tread tires for maximum traction.
- ⑨ Sturdy, pivoted front axle.
- ⑩ Front-mount attachments driven from splined steel shaft, mounted in sealed ball bearings, connected directly to the transmission and the attachment by heavy duty universal drive shafts.
- ⑪ Reinforced steel frame for long-lasting dependability.

### SPECIFICATIONS: GRAVELY RIDING TRACTORS

	Gravely 810	Gravely 812	Gravely 814	Gravely 816
ENGINES Cast Iron	Kohler single cylinder, four cycle, air cooled, automatic compression release	Kohler single cylinder, four cycle, air cooled, automatic compression release	Kohler single cylinder, four cycle, air cooled, automatic compression release	Onan 2-cylinder, four cycle, opposed air cooled
HORSEPOWER	10 HP at 3600 rpm	12 HP at 3600 rpm	14 HP at 3600 rpm	16.5 HP at 3600 rpm
AIR CLEANER	Dry type, replaceable element	Dry type, replaceable element	Dry type, replaceable element	Dry type, replaceable element
FUEL SYSTEM	Automotive type, diaphragm fuel pump	Automotive type, diaphragm fuel pump	Automotive type, diaphragm fuel pump	Automotive type, diaphragm fuel pump
STARTING SYSTEM	Automotive Bendix gear starter for positive start, 12V system	Automotive Bendix gear starter for positive start, 12V system	Automotive Bendix gear starter for positive start, 12V system	Automotive Bendix gear starter for positive start, 12V system
OIL CAPACITY (Engine)	5 Pints	5 Pints	5 Pints	4 Pints
FUEL CAPACITY	5.3 U.S. Gallons	5.3 U.S. Gallons	5.3 U.S. Gallons	5.3 U.S. Gallons
LUBRICATION	Splash	Splash	Splash	Force feed oil pump
SPEEDS	8 Speeds	8 Speeds	8 Speeds	8 Speeds
SPEED RANGE	0 - 8.54 MPH	0 - 8.54 MPH	0 - 8.54 MPH	0 - 8.54 MPH
ATTACHMENT P.T.O.	Positive All-Gear & Friction Clutch Drive	Positive All-Gear & Friction Clutch Drive	Positive All-Gear & Friction Clutch Drive	Positive All-Gear & Friction Clutch Drive
TIRES Pneumatic	Front: 16x6.50-8 Lawn & Garden tread Rear: 23x8.50-12 Lawn & Garden tread	Front: 16x6.50-8 Lawn & Garden tread Rear: 23x8.50-12 Lawn & Garden tread	Front: 16x6.50-8 Lawn & Garden tread Rear: 23x8.50-12 Lawn & Garden tread	Front: 16x6.50-8 Lawn & Garden tread Rear: 23x8.50-12 Lawn & Garden tread
OUTSIDE TURNING RADIUS Note: Equal Left & Right	7 Feet	7 Feet	7 Feet	7 Feet
INSIDE TURNING RADIUS	3.6 Feet	3.6 Feet	3.6 Feet	3.6 Feet
WEIGHT - Shipping	900 Lbs.	900 Lbs.	900 Lbs.	960 Lbs.
LENGTH	75.5 Inches	75.5 Inches	75.5 Inches	75.5 Inches
WIDTH	36.25 Inches	36.25 Inches	36.25 Inches	41.75 Inches
HEIGHT	43 Inches	43 Inches	43 Inches	43 Inches
HYDRAULIC LIFT	Not available	Optional Factory Installed	Optional Factory Installed	Standard
HEAD LIGHTS	Not available	Standard	Standard	Standard

**GROUND SPEEDS:** 1st = .49 MPH, 2nd = .74 MPH, 3rd = 1.1 MPH, 4th = 1.66 MPH, 5th = 2.50 MPH, 6th = 3.75 MPH, 7th = 5.6 MPH, 8th = 8.54 MPH.





Gravely 816, 16.5 HP Riding Tractor with 50-inch Center-Mount Rotary Mower



Gravely 814, 14 HP Riding Tractor with 50-inch Front-Mount Rotary Mower

**SPECIFICATIONS:** 50-Inch Rotary Mower, Center-Mount  
50-Inch Rotary Mower, Front-Mount

Drive: Universal shaft and right angle bevel gear drive through aluminum die cast gear housing with tapered roller bearings. Single horizontal, spring tensioned "V" belt driving three spindles with sealed ball and needle bearings. Hi-lift blades. Cutting height: 1-1/2 to 3-1/2 inches. Dimensions: L 53-3/8 x W 46-1/2 x H 12-1/2 inches. Cutting width: 50 inches. Net weight: 252 lbs.

## GET THE BIG MOWING JOBS DONE FAST WHILE YOU GO ALONG FOR THE RIDE

Gravely 50-inch Rotary Mowers are built to rugged specifications. This powerful three-blade mower gives you a smooth, even cut; is driven with a single, horizontal, spring-tensioned belt; is equipped with a quick-set lever and gauge wheels to set mowing height easily.

Hi-lift blades, a cutting height range from 1½ to 3½ inches, and really rugged housings and decks make mowing the pleasure it ought to be.

A mower built so strongly you drive the tractor over it routinely to attach it, and attaching is easy too—only takes a few minutes and no tools.

To use most trailing attachments (for example, a cart) you don't have to detach the mower. If you want to change to another power attachment, it only takes a moment, and no tools to detach the mower.

With a full 50-inch swath and a powerful performance-proved Gravely Riding Tractor, you'll get your big mowing jobs done fast.

## FRONT-MOUNT 50-INCH ROTARY MOWER FOR THE UNUSUAL JOBS

If you have rugged cutting to do, with many obstacles (trees, shrubs, plantings), consider the advantages of the out-front 50-inch rotary mower. You have the advantages of better visibility, of the ability to maneuver up and under obstacles, and the fact that the mower cuts the grass before the tractor wheels reach the uncut grass.

The basic mower deck is the same assembly as the 50-inch Center-Mount Rotary Mower. There is a different drive, but the same type of easy coupling, heavy duty universal drive shafts.



## JOB MATCHED POWER AND PERFORMANCE TO DO ANY MOWING JOB – BETTER!

No matter what mowing attachment you're using, the Gravely 800 Series Riding Tractors have the right ground speed and the power you need to get your mowing done quickly and easily. Choose a ground speed ranging from a slow, powerful half a mile an hour to a fast, hurry-on-home transport speed of eight and a half miles an hour.

The mowing attachment works at the same constant speed, no matter what ground speed gear you are using.

Gravely Riding Tractors are designed so the attachment speed remains constant for a very practical reason. When you have a tough job to do, you simply gear down, feed the attachment into the work more slowly, and get the job done right.

If you have an easier job to do, do it faster . . . by selecting a higher gear.

With a Gravely Riding Tractor, you match the ground speed to the work requirement . . . get maximum speed and efficiency, maximum satisfaction in a job well done.



Gravely 814, 14 HP Riding Tractor with 40-inch Front-Mount Rotary Mower



Gravely 814, 14 HP Riding Tractor with 40-inch Center-Mount Rotary Mower



Gravely 814, 14 HP Riding Tractor with 40-inch Commercial Rotary Mower

### CHOOSE THE BEST MOWER FOR YOU FROM GRAVELY 40-INCH ROTARY MOWERS

Gravely offers two types of 40-inch Rotary Mowers. The front-mount and center-mount 40-inch Rotary Mowers are built to the same general design and specifications as the 50-inch Rotary Mowers. Both are three blade mowers, both attach and detach in minutes without tools, both have all-gear-drive to the attachments.

The same spring-tensioned horizontal "V" belt drive assures a smooth, quality cut.

### COMMERCIAL 40 – GETS THE JOB DONE FAST

For rough mowing, the 40-inch Commercial Rotary Mower gets the tough jobs done fast. Two heavy duty hi-lift blades; a reinforced steel deck; two horizontal, spring-tensioned belts, gear drive from engine to attachment.

Proved over many years by commercial and homeowner users, the Commercial 40 will get your tough mowing done . . . to your satisfaction.

#### SPECIFICATIONS: 40-inch Rotary Mower, Center-Mount 40-inch Rotary Mower, Front-Mount

Drive: Universal shaft and right angle bevel gear drive through die cast aluminum gear housing with tapered roller bearings. Single horizontal spring tensioned "V" belt, driving three spindles with sealed ball and needle bearings. Hi-lift blades. Cutting height: 1-1/2 to 3-1/2 inches, adjustable. Dimensions: L 46-1/2 x W 43-3/8 x H 12-1/2 inches. Cutting width: 40 inches. (40" center-mount will not fit Gravely 816 Riding Tractor.)

#### 40-Inch Commercial Rotary Mower

Drive: Right angle bevel gear drive through cast iron housing with tapered roller bearings to horizontal spring tensioned "V" belts that drive two spindles with tapered roller bearings mounted on welded reinforced deck. Hi-lift blades. Cutting height 1-1/2 to 3-3/4 inches. Dimensions: L 34-3/4 x W 42 x H 15-1/2 inches. Cutting width: 40 inches. Net weight: 180 lbs.





Gravelly 814 Riding Tractor with 50-inch Rotary Mower and heavy duty Cart

## HAULING CART SPEEDS MATERIAL MOVING, SAVES BACK-BREAKING WORK!

When you have plantings to place, materials to move, the all-steel, self-dumping cart will save you a lot of time and trouble. The big capacity cart—it can haul up to half-ton loads—is attached and detached quickly. The cart is 30 inches wide, 46½ inches long, with 11½ inch sides. Pneumatic tires.

The rear engine design of the Gravelly Riding Tractors gives you maximum traction to haul the heavy loads.

### FIVE-FOOT SEEDER-SPREADER

Ride in comfort as you seed or fertilize your lawn with the five-foot Seeder-Spreader. Easy controls set the coverage of seed, lime, or fertilizer.

### LAWN ROLLER

Roll out your lawn problems with a lawn roller attachment. Water filled. Follows ground contour, levels your lawn.

Compacting the soil gives you a more close-knit, firmly rooted lawn, more resistant to weeds, disease, and drought.

## ALLIED EQUIPMENT

To make your Gravelly Tractor a more versatile lawn machine, Gravelly has a complete line of allied lawn equipment that is easily attached to any 800 Series Gravelly Tractor; most of them without the use of tools. Following is a list of the equipment. For more information refer to the Gravelly Allied Equipment catalog or ask your Gravelly dealer. Brinly-Hardy Roller-Aerator • ARPS Mini Rake and Mini Blade • Amerind-MacKissic Compost Shredder • Kwik-Way Hydraulic Loader • Ryan Plugger-Aerator • Roxy Bonner 60 and 72-inch Gang Reel Mowers, ground-driven • Haban 48-inch Sickle Mower • Kensico Lawn Aerator • E-Z Rake Vac-Sweepers.



FIVE-FOOT SEEDER-SPREADER



LAWN ROLLER



# GRAVELY REAR TILLER



Gravelly 816, 16.5 HP Riding Tractor with Rear Tiller, Rear P.T.O. Kit, and Wheel Weights

## RUGGED NO-BELT, POSITIVE DRIVE TILLER

The Gravelly Riding Tractors and Rear Tiller attachment are a perfect match for your tilling jobs. With the eight speed transmission you have the ability to choose the right ground speed—down to a half mile an hour power crawl for the really tough tilling jobs. You match ground speed to your soil conditions to give you the tilling results you desire—consistently.

The 30-inch tiller is built ruggedly, powered by a chain and heavy duty universal drive—no belts.

Fingertip control of the rugged, heavy duty tiller is easy with the Hydraulic Lift, standard on 816; factory-installed option on 814, 812.

Gravelly 10, 12, 14 HP Riding Tractors, without hydraulics, lift or lower the tiller by the standard Implement Lift.

Tilling is a specialized task—and Gravelly 800 Series Riding Tractors and the Rear Tiller attachment have been designed to give you a masterful job—precisely controlled, done the way you want it done—effortlessly.

## ROTARY PLOW FOR READY-TO-PLANT SEEDBED IN ONE OPERATION

For a ready-to-plant seedbed, attach the Gravelly Rotary Plow to your Gravelly 810, 812, 814 Riding Tractor with the Front Drive Kit and Front Adapter Kit, and be amazed at the ease with which these powerful riding tractors plow a deep, even, mellow seedbed. See Page 29 for details of this unique attachment.



Close-up view of rear P.T.O.

## ALLIED GARDENING EQUIPMENT

For more information, refer to Gravelly's Allied Equipment catalog or ask your Gravelly dealer.

Brinly attachments: 10" Mold Board Plow • Lift-Type Disc Harrow • Row Crop Cultivator • Power Caster • 42" Rear Blade with Scarifier • Garden Planter and Fertilizer Unit • Tool Bar.

### SPECIFICATIONS: Rear Tiller

**NO BELTS.** Heavy duty universal drive shaft to worm gear drive. Cast iron gear box with ball bearings. Dimensions: L 25 (less universal drive shaft) x W 30 x H 17-5/8 inches. Maximum tilling width: 30 inches. Tine diameter: 14 inches. Tine speed: 154 RPM. Net weight: 180 lbs.





Gravely 816, 16.5 HP Tractor with 44-inch Snowblower

## BLOW YOUR SNOW TROUBLES CLEAR AWAY

It takes only a few moments to mount this big 44-inch blizzard-proved, all-gear-drive Snowblower to your Gravely 816 Riding Tractor.

Then watch your snow troubles vanish as the two-stage rugged Snowblower blows the snow exactly where you want it—from six inches to 60 feet away.

Handles any kind of snow. Big, steel reels feed the snow into the blower.

With your tractor and your Snowblower both all-gear-drive, you handle the toughest snows without worrying about belts or chains.

You change the throw from the driver's seat with a handy control. Control the throw even closer with an adjustable deflector chute if you need to.

The Gravely 800 Series Riding Tractors, with their choice of eight ground speeds and constant attachment speed, turn in an amazing performance with the Gravely Snowblower.

You gear down to a crawl—as low as .50 MPH at full engine RPM—while the Snowblower remains at its constant speed. Requires Front Drive Kit.

The 44-inch Snowblower is recommended for the 816, 814, 812 Tractors with factory-installed Hydraulic Lift because of the power requirements and the weight of the Snowblower. Try it—watch the snow go!

### SPECIFICATIONS: 44-Inch Snowblower

**NO BELTS.** Two-stage Snowblower with direct drive by heavy duty universal driveshaft. Blower driveshaft enclosed in a cast iron housing with ball bearings. Worm gear reel drive enclosed in cast iron housing with sealed ball and needle bearings protected by a reel slip clutch. Reel supported by self-aligning sealed ball bearings. Replaceable wear strip. Directional chute assembly operated by control at operator's position. Swath: 44 inches. Dimensions: L 37 x W 44 x H 30 inches. Net weight: 260 lbs. Optional: Caster Kit (includes drift cutters). See PROPER EQUIPMENT MAKES SNOW REMOVAL EASY, Page 13.



# KEEP OLD MAN WINTER AWAY ALL SEASON LONG

For the tough snow removal tasks, mount this big 38-inch Snowblower to your Gravely 814, 812 or 810 Riding Tractor. It takes only minutes to mount but saves you hours of back-breaking shoveling and hauling.

The 38-inch Snowblower is unquestionably one of the finest Snowblowers on the market today. It has rugged heavy duty steel construction, plus an all-gear-and-steel-shaft-drive.

Change the direction of the throw from the driver's seat. When snow comes, attack with your Gravely—then sit back in comfort and watch your neighbors dig away!

## BLIZZARD TESTED AND PROVED

There are no belts to slip or break in the Gravely 38-inch Snowblower because it has an all-gear-and-steel-shaft-drive from the engine to the attachment. Chute rotation from right to left lets you put the snow exactly where you want it, controlled from the driver's position.

The two-stage reel and fan construction lets you blow snow from six to sixty feet away—even heavy, wet snows.

Another advantage of a Gravely Riding Tractor and Snowblower is that no matter what speed you move snow, whether it be the slowest speed of .50 MPH or a faster speed, the Snowblower operates at its optimum speed at all times. You match speed and power to any snow removal job.

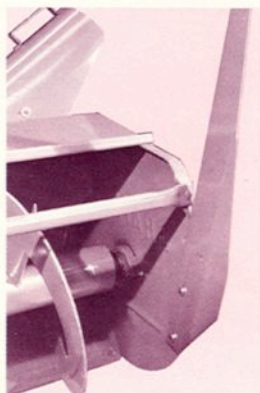
The 38-inch Snowblower is recommended for 814, 812, 810 Tractors. Manual Lift is standard on the 810, the Lift Assist Kit is recommended. Either the optional factory-installed Hydraulic Lift or the standard Manual Lift with Lift Assist Kit may be used on the 814, 812.



*Gravely 814 Riding Tractor with 38-inch Snowblower and Optional Factory-Installed Hydraulics*

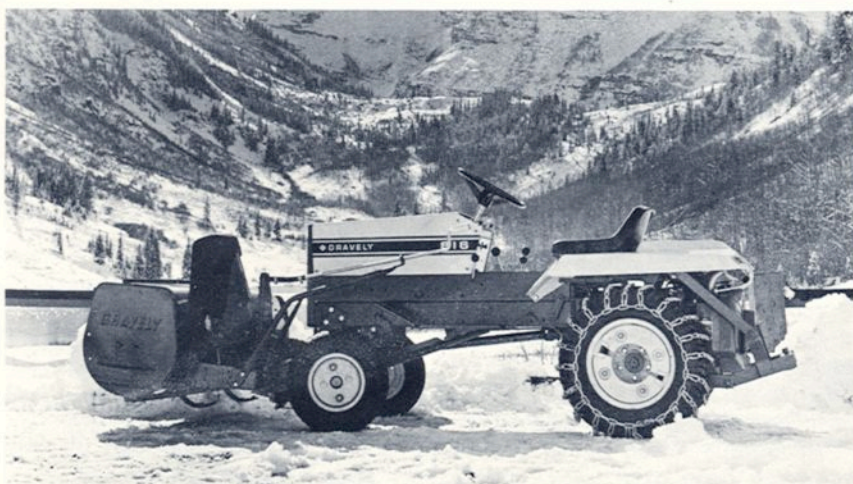
### SPECIFICATIONS: 38-Inch Snowblower

**NO BELTS.** Two-stage Snowblower with direct drive by heavy duty universal drive shaft. Blower drive shaft enclosed in cast iron housing with sealed ball bearings. Worm gear reel drive enclosed in cast iron housing with sealed ball and needle bearings; protected by a reel slip clutch. Reel supported by self-aligning sealed ball bearings. Replaceable wear strip. Directional chute assembly operated by control at the operator's position. Swath: 38 inches. Dimensions: L 37 x W 38 x H 30 inches. Net weight: 250 lbs. Optional: Caster Kit (includes drift cutters).



### DRIFT CUTTER

For deep snows and drifts. Drift cutters help keep snow feeding correctly to the reel.



## PROPER EQUIPMENT MAKES SNOW REMOVAL EASY

Shown at the left is a Gravely 800 Series Riding Tractor properly equipped for snow removal.

Notice the heavy duty Tire Chains and Wheel Weights that provide improved weight and traction to move heavy, wet snow in icy conditions.

Easily installed in minutes.





*Gravelly 816 Riding Tractor with SnowDozer, Chains, and Wheel Weights*

## 48-INCH SNOWDOZER MOVES SNOW, DIRT

The Gravelly SnowDozer is built ruggedly to do the tough snow moving jobs fast. It gets its push from the rear axle, taking full advantage of the traction and power of the rear engine design of the 800 Series Gravelly Riding Tractors.

Reinforced spring-trip blade is adjustable 25° left and right, or set to bulldoze straight ahead by a convenient lever actuated from the operator's position.

SnowDozer attaches and detaches in less than a minute after the permanently mounted rear axle brackets are in place.

Height is adjusted by the position lock and Implement Lift lever. Gravelly 812 and 814 Riding Tractors may use the optional factory-installed Hydraulic Lift. The Hydraulic Lift is standard on the 816 Riding Tractor.



*Gravelly 816 Riding Tractor with 48-inch SnowDozer*

## DO LIGHT LANDSCAPING

### **SPECIFICATIONS:** 48-Inch SnowDozer

Reinforced spring-trip steel blade with replaceable wear strip, featuring three position angle adjustment from operator's position. Dimensions: L 68 x W 48 x H 16-1/2 inches. Weight: 130 lbs.





*Gravelly 816, 16.5 HP Riding Tractor with 44-Inch Power Brush, Front Drive Kit*

## **MAKE A CLEAN SWEEP WITH THE GRAVELLY POWER BRUSH**

Match a Gravelly Riding Tractor with this heavy duty 44-inch Power Brush, and you have a combination that is hard to beat.

The Power Brush is an indispensable tool for the commercial owner and for many homeowners. Designed to give a clean sweeping action. It sweeps light snow (up to four inches deep) or loose dirt and debris away in just one pass, leaving the area worked clean, clear down to the pavement.

To prevent snow and ice taking over your walks and drives, and to keep them safe all winter long, use the Gravelly Power Brush to sweep off the snow as it comes down. Keep the snow from having a chance to build up and freeze into ice.

The Power Brush is completely gear and shielded-chain driven with **NO BELTS** to break or slip when the going gets rough. This means you can dig right into wet, soggy, or fluffy snow.

As an aid in adjusting the brush sweeping direction, Gravelly has installed a control lever at the driver's position that lets you adjust the direction of the sweep 20 degrees to the left, straight ahead or 20 degrees to the right.

Two controls, one on the rear of each side of the brush housing, let you adjust the contact pressure on either side of the brush individually.

The brush can be replaced easily by simply sliding the old brush off the shaft and sliding a new one on.

The brush is made of heavy duty, long lasting plastic bristles. Where there are special applications brushes made with steel bristles are available at your Gravelly dealer.

Attaching the Power Brush to any Gravelly Riding Tractor is a simple operation requiring no tools. The Gravelly Front Drive Kit is required.

For convenience, economy, and good service and a lot of work time saved, get a Gravelly Riding Tractor and a Power Brush attachment and find out for yourself what Gravelly power can do for you.

### **SPECIFICATIONS:** 44-Inch Power Brush

**NO BELTS.** Right angle bevel gear drive with tapered roller bearing in an aluminum die cast drive housing. Brush driven with 5/8 inch sprocket chain, and supported with self-aligning ball bearings. Dimensions: L 32 x W 52 x H 19 inches. Brush dimensions: 18 inch diameter x 44 inch length. Casters: 6 inches in diameter.



# **GRAVELY**



## **408 LAWN TRACTOR**

**ENJOY BIG POWER,  
BIG COMFORT, ON A LAWN TRACTOR  
BUILT FOR YOU...**

Swing onto your Gravely 408—enjoy the bold, distinctive styling, the powerful purring eight horsepower engine, the neat and nimble sports car handling. Bomb up the straightaways in record time, gear down to the speed you need for tough trimming—while your mower stays revved up for maximum cutting efficiency. Easily maneuver around trees and shrubs with the precise handling that is yours with the Gravely 408.

The 408 is a sporty tractor—it is painted with

a beautiful white finish and topped off with classy racing strips on the hood and rear fenders. You can also add chrome hub caps to show off the wide track lawn tires.

Four on the floor transmission—four speeds forward—four reverse speeds. Fast action forward-reverse without changing gears. Big, comfortable, adjustable seat and full length floorboards for maximum protection and abundant leg room.

For convenience, operating controls are grouped on a dash-console. And the 408's electric starter, separate choke and throttle, plus an automatic compression release insure easy starting.

**BOLD, NEAT AND NIMBLE**





*Gravely 408 with 34-inch Rotary Mower takes a good-sized lawn in stride . . . its choice of four forward speeds allows you to handle the lightest to the toughest mowing jobs, while all you do is steer.*

## **BUILT BETTER, BUILT STRONGER, TO LAST LONGER**

Comfort and fun are only a small part of the enjoyment you receive when you own a Gravely 408 Lawn Tractor.

It features famous, rugged Gravely construction—heavy duty pivoted cast iron front axle and a deeper, stronger frame that ignores bumps and thumps on any terrain.

It has a powerful eight horsepower cast iron engine—a rugged unit with more power to mow tough, tall grass—move deep, wet snow—pull heavy loads.

Brawny construction and engineering—easy trimming and serviceability—in a lawn tractor built with a heart of steel. Take a demonstration ride today on the Gravely 408—you'll see for yourself the sleek, sporty styling, the real comfort . . . why we say it is built better, built stronger—to give you greater satisfaction longer!





# WHY SHOULD I BUY A 408 LAWN TRACTOR?

There are less expensive lawn tractors on the market than the Gravely 408. But have many of them traveled, with a lot of tough mowing along the way, from Washington, D. C., to New York City, 306 miles in 12 days of continuous operation, averaging over eight hours a day? How many times is this around your lawn?

The only repair required on the 408 Lawn Tractor that made that trip was a flat tire caused by a broken bottle hidden in the grass. And, today, you get the same tractor built to the same rigid specifications.

Why buy a Gravely 408 Lawn Tractor? Because when you do, you'll get your money's worth, in a tractor that will take on your mowing jobs for years and years and years!



Easy on and easy off attachments make the 408 more than just a lawn mower—it's a lawn tractor, with other attachments, like a cart, to help you with your every-season chores.

## PAMPER YOUR LAWN

Attachments are available at your Gravely dealer that let you care for your lawn in a way that will make you proud of the appearance of your home.

Other attachments turn the 408 into a snow removal machine, or a light grading machine, or even a rough and rugged hauling machine.

A Lawn Aerator or a Roller keep your lawn smooth and attractive. And in the Fall, remove leaves without back-breaking work with a Lawn Vacuum.

You see, your investment in a Gravely 408 pays off with not only strong, durable construction but with versatility too!

### ALLIED EQUIPMENT

To increase the versatility of your 408 Lawn Tractor, allied equipment is available. Following is a list and brief description of each:

- E-Z Rake Lawn Vacuum . . . Model 30, 4 HP engine, canvas collection bag with zipper.
- E-Z Rake Lawn Vacuum . . . Model 31, 4 HP engine, plastic lined collection bag.
- Lawn Aerator . . . 36 inches wide.
- Lawn Roller . . . fills with water to add weight.

### SPECIFICATIONS: 408 Lawn Tractor

Engine	Kohler K 181	
Horsepower	8 @ 3600 rpm	
Transmission	sliding gear with differential	
Speed Range (mph)	Forward	Reverse
1	1.6	.7
2	2.7	1.1
3	3.6	1.6
4	5.4	2.4
Electrical System	12 volt with Bendix starter	
Tire size - front	13 x 5.00-6	
Tire size - rear	18 x 8.50-8	
Length	56 inches	
Width	33 inches	
Height	32-1/4 inches	
Net Weight	372 lbs.	



Move snow or do light grading with this 42-inch SnowDozer that attaches to your 408 in just minutes. Keep old man winter off your walks and drives all winter long!



Move the deep snow with this 36-inch Snow Thrower—enjoy power snow removal—put that shovel away!



# GRAVELY CONVERTIBLE TRACTORS



**7.6 HP**  
**10 HP**  
**12 HP**



## **FOR THE MAN WHO NEEDS EVERYTHING DONE—NOW!**

Is versatility the name of your game? Do you need a machine that does a variety of jobs well, while you either walk or ride?

Then Gravely all-gear-drive Convertibles are built for you.

Performance proved and tested and improved for almost 40 years, the Gravely 7.6 HP Convertible Tractor has met the needs of homeowner and commercial-industrial customers alike in a way no other tractor has ever been able to do. The 10 and 12 HP Convertibles, with their additional power, but the same rugged, functional characteristics that built a customer loyalty unmatched by any other tractor in the world, have

proved themselves in rugged lawn, garden, field and farm jobs.

Need a tractor to plow the garden . . . and 10 minutes later to be mowing the lawn? A tractor that works for you every season of the year, with tools that save you hours of drudgery? You can buy a convertible today with a few attachments to meet your immediate needs, with confidence that years from now you will be able to add attachments that will operate efficiently on the same rugged Gravely Convertible.

If versatility, durability, performance are the three things you look for in power equipment . . . study these next pages carefully. We have good news for you.





7.6 HP Custom Tractor with 30-Inch Rotary Mower, Optional Chain Guard, and Riding Sulky



7.6 HP Custom Tractor with 30-Inch Rotary Mower

## FROM RIDER TO WALKER—INSTANTLY

**ALL  
GEAR  
DRIVE**



Team up with the tough ones—rugged, powerful Gravelly Tractors that convert instantly from rider to walker to suit the job or terrain.

For level lawn mowing and many other tasks, the Gravelly Convertible does the work while you go along for the ride. For the steep slopes, hills, heavy brush in rough terrain, or in the garden, convert to a walking tractor because it does the job best. Just pull one pin and release the Riding Sulky.

Gravelly Convertibles . . . from the basic Gravelly Convertible Tractor, 7.6 HP, to the 12 HP . . . give you riding ease and speed, walking safety and control.

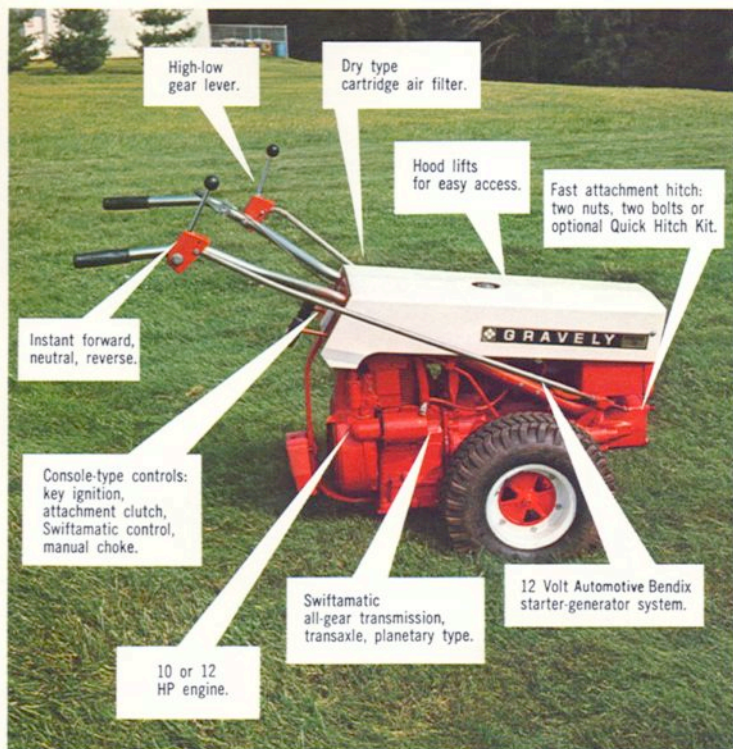
When you take command of a Gravelly Convertible, you appreciate the instant control . . . forward, neutral or reverse with one quick movement of one lever. You command the tractor instantly and precisely.

Out-front attachments give you maximum visibility . . . let you work under fences, shrubs, other obstacles easily.

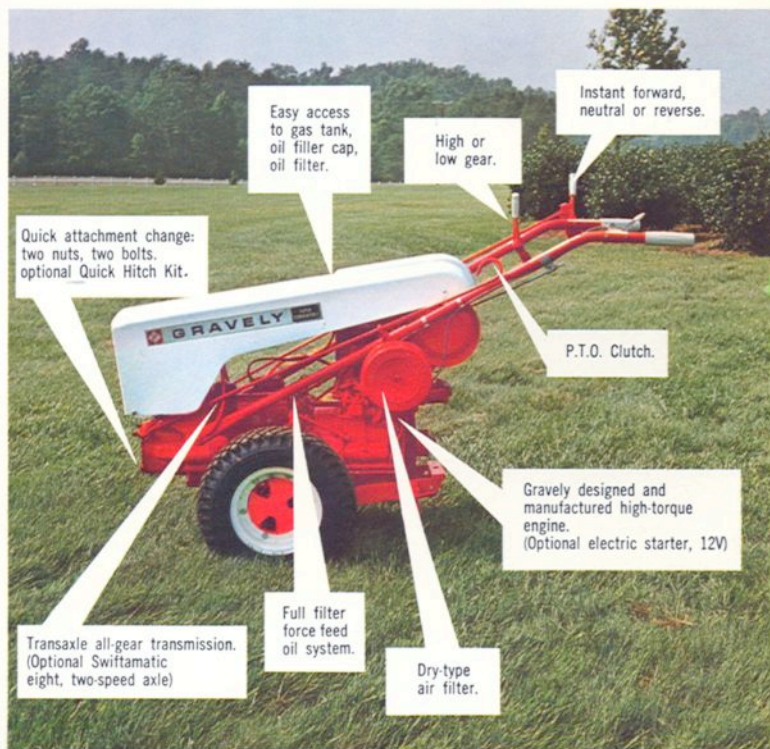
See for yourself. Try the riding tractors you walk behind for the tough jobs.

*Old Gravelly Tractors are our toughest competition . . . this 17 year old is still going strong—proof of Gravelly durability, performance, and quality!*





**10 or 12 HP TRACTOR**



**7.6 HP TRACTOR**

## GRAVELLY CONVERTIBLE TRACTORS – RUGGED DEPENDABLE DESIGN

Gravelly Convertible Tractors are of two basic types. The Gravelly 7.6 HP Tractors use a time-proved planetary type transmission, with a Gravelly designed and manufactured engine. The 10 and 12 HP Convertible Tractors also use a time-proved planetary type transmission, with Kohler cast-iron engines modified, where required, for Gravelly equipment.

The various models and specifications for Convertible Tractors are shown in the chart below. Your Gravelly dealer will be happy to advise you concerning your particular needs. They are experienced in fitting the right tractor to the right job—and their counseling can save you time and money, and insure your satisfaction with Gravelly equipment.

### SPECIFICATIONS: GRAVELLY CONVERTIBLE TRACTORS

	Convertible 7.6 Custom	Convertible 7.6 Custom Swiftamatic	Convertible 7.6 Super	Convertible 7.6 Super Swiftamatic	Convertible 10A	Convertible 12
ENGINES Cast Iron	Gravelly: Single cylinder, four-cycle, air cooled	Gravelly: Single cylinder, four-cycle, air cooled	Gravelly: Single cylinder, four-cycle, air cooled	Gravelly: Single cylinder, four-cycle, air cooled	Kohler K241 Single cylinder, four-cycle, air cooled, automatic compression release	Kohler K301 Single cylinder, four-cycle, air cooled, automatic compression release
HORSEPOWER	7.6 HP at 2800 rpm	7.6 HP at 2800 rpm	7.6 HP at 2800 rpm	7.6 HP at 2800 rpm	10 HP at 3600 rpm	12 HP at 3600 rpm
AIR CLEANER	Dry type, replaceable element	Dry type, replaceable element	Dry type, replaceable element	Dry type, replaceable element	Dry type, replaceable element	Dry type, replaceable element
FUEL SYSTEM	Gravity feed	Gravity feed	Gravity feed	Gravity feed	Automotive type, diaphragm fuel pump	Automotive type, diaphragm fuel pump
STARTING SYSTEM	Manual, Optional 12V electric Starter	Manual, Optional 12V electric Starter	Positive 12V electric Starter	Positive 12V electric Starter	Automotive Bendix gear starter 12V system	Automotive Bendix gear starter 12V system
FUEL CAPACITY	1 1/4 U.S. Gallons	1 1/4 U.S. Gallons	1 1/4 U.S. Gallons	1 1/4 U.S. Gallons	2 U.S. Gallons	2 U.S. Gallons
LUBRICATION	Force feed oil pump	Force feed oil pump	Force feed oil pump	Force feed oil pump	Splash	Splash
TRANSMISSION	Transaxle, planetary gear with fully enclosed P.T.O.	Transaxle, planetary gear with fully enclosed P.T.O.	Transaxle, planetary gear with fully enclosed P.T.O.	Transaxle, planetary gear with fully enclosed P.T.O.	Transaxle, planetary gear with fully enclosed P.T.O.	Transaxle, planetary gear with fully enclosed P.T.O.
ATTACHMENT P.T.O.	All-Gear Positive Drive	All-Gear Positive Drive	All-Gear Positive Drive	All-Gear Positive Drive	All-Gear Positive Drive	All-Gear Positive Drive
SPEEDS	2 forward, 2 reverse	4 forward, 4 reverse	2 forward, 2 reverse	4 forward, 4 reverse	4 forward, 4 reverse	4 forward, 4 reverse
SPEED RANGE	0-4 mph	0-4 mph	0-4 mph	0-4 mph	0-4 mph	0-4 mph
TIRES Pneumatic	4.00 x 8 sure grip or diamond tread	4.00 x 8 sure grip or diamond tread	4.00 x 8 sure grip or diamond tread	4.00 x 8 sure grip or diamond tread	18 x 6.50/8 Lawn & garden tread	18 x 6.50/8 Lawn & garden tread
WEIGHT: Shipping	325 lbs.	335 lbs.	400 lbs.	410 lbs.	500 lbs.	500 lbs.
LENGTH	56 inches	56 inches	56 inches	56 inches	56 inches	56 inches
WIDTH	25 inches	25 inches	25 inches	25 inches	26 inches	26 inches
HEIGHT	36.5 inches	36.5 inches	36.5 inches	36.5 inches	37.0 inches	37.0 inches

## ALL-GEAR-DRIVE

One of the many reasons for Gravelly owners' loyalty to Gravelly Tractors is the efficiency of Gravelly all-gear-and-steel-shaft drive. There are no belts or chains to slip, wear or constantly adjust. The power of the engine goes directly to the attachment, putting the power where it's needed . . . at the working tool.

Instant control: one flip of one lever for forward, neutral or reverse.

Optional Swiftamatic Transmission on 7.6 HP Tractors (standard on 10 and 12 HP Tractors) reduces ground speed by one-half, while attachment speed remains the same — great for the tough jobs like plowing, snow removal.





7.6 Super Convertible Tractor with 30-Inch Rotary Mower and Optional Chain Guard.

## GRAVELY 30-INCH ROTARY MOWER—RUGGED PERFORMANCE FOR LAWN OR ROUGH



30-Inch Rotary Mower and Optional Chain Guard.

### ALL-GEAR-DRIVE

Bring on your tough mowing . . . this is the mower that taught the others how to handle the rough jobs. There is not one single belt or chain . . . all-gear-steel-shaft drive, powered directly from the tractor engine.

Tackles the toughest mowing jobs—and gets them done quickly and easily. Designed for rough work, with a heavy steel deck, rugged skids, a blade that is designed to slice, not beat the grass.

Follows ground contour with swivel action, does a good job on the lawn as well as in the weeds. Thousands of owners handle both their lawn and rough cutting with this almost indestructible mower . . . with complete satisfaction.

Easy handling—real satisfaction is yours when you use the rugged Gravely 30-inch Rotary Mower.

For improved balance investigate the inexpensive optional mower weights for the 7.6, 10 and 12 HP Tractors.

#### SPECIFICATIONS: 30-Inch Rotary Mower

**NOBELTS.** Right angle bevel gear drive in cast iron housing with tapered roller bearings. Heavy duty 3/8 inch thick hi-lift blade. Dimensions: L 31-1/4 x W 31-1/4 x H 14-1/2 inches. Cutting width: 30 inches. Mower deck: 3/16 inch steel. Net weight: 109 lbs.



# ATTACHMENTS FOR THE 30-INCH ROTARY MOWER

## GET RID OF LEAVES FAST

Gravely Leafaway attaches to the 30-inch Rotary Mower, picks up leaves, mulches them, and packs them neatly into a bag for disposal.

The Leafaway is attached to the Rotary Mower, with a special fan blade mounted on the mower shaft along with the cutting blade.

The mower then mulches the leaves, and the fan blade blows them into a sturdy canvas bag. A heavy duty zipper on the end of the bag makes it easy to open to dispose of the mulched leaves.

Save yourself hours of back-breaking raking, stop dangerous leaf burning. The mulched leaves may be used to build a compost pile, or mulch for your next spring's garden, or around shrubbery plantings.

The Leafaway and 30-inch Rotary Mower may be used on all Convertible Tractors.



Gravely 12 HP Convertible Tractor with Leafaway attachment

## LEAF MULCHER

Mulches leaves finely, distributes mulched material evenly through perforated screen. Attaches to 30-inch Rotary Mower.



## CHAIN GUARD

Recommended for all uses of the 30-inch Rotary Mower.

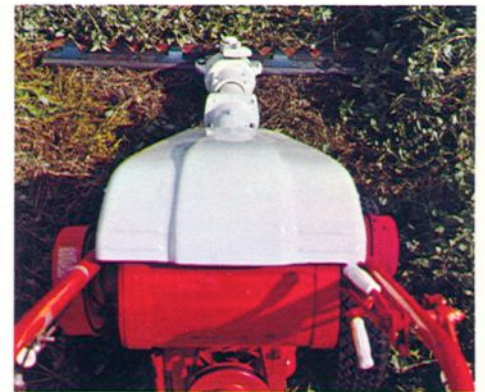


### SPECIFICATIONS:

**LEAF MULCHER:** 1/8 inch perforated steel.

**CHAIN GUARD:** Guard: welded 1/8 inch steel. Chain: steel link chain curtain.

## ALL GEAR DRIVE



## SICKLE MOWER FOR ROUGHS, PASTURES

Mow pastures, meadows, brushland with the all-gear-drive Sickle Mower. Tough enough to cut small saplings!

Swivel action follows ground contour. Optional skids for pasture and meadow mowing.

Two sizes available, 42 inches wide or 60 inches wide. Three-inch sections.

The Sickle Mower is recommended only for the 7.6 HP Convertible Tractor.

### SICKLE MOWER:

**NO BELTS.** Universal drive with tapered roller and ball bearings fully enclosed in cast iron housing. Dimensions: 42 inches x 42 inches and 42 inches x 60 inches. Available with 42-inch or 60-inch bar. Weight: 100 lbs. Knife sections: 3 inch.





Gravelly 12 HP Convertible Tractor with Dual Wheels, Riding Sulky, 50-inch Rotary Mower and Quick Hitch Kit

## 50-INCH OR 40-INCH ROTARY MOWERS

**Powered by 10 or 12 HP Convertibles—Get the Big Jobs Done!**

Give your lawn and grounds professional care with your choice from 10 or 12 HP Gravelly Convertible Tractors. Used by professional groundsmen in industry, government and private contracting, these tractors have the features and the power that commercial men demand, homeowners want.

All-gear-drive, instant control including a reverse you hold in place.

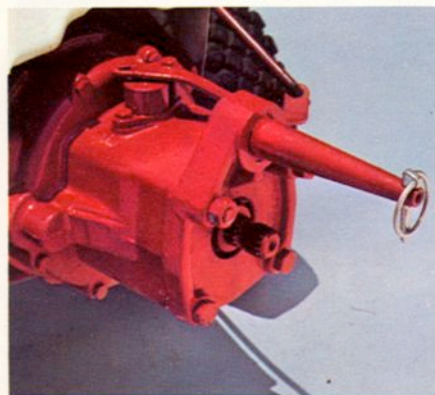
Out-front tools for operator safety and visibility.

Convertible . . . ride for the mowing, hauling, lawn care jobs. But when you hit the terraces, the slopes, when you need

to work the ground, or take the tractor into the brush and the rough, just detach the Riding Sulky and you have a powerful, obedient, balanced walker that you handle easily in the toughest areas.

You have the power to get the big mowing jobs done, with the 50-inch or 40-inch Rotary Mowers. Sturdy, three-blade units that are all-gear-drive right down to the single, horizontal spring-tensioned belt.

These mowers follow ground contour regardless of the position of the tractor wheels, have a quickly set height adjustment.



### QUICK HITCH

Attach Quick Hitch Kit with splined shaft to any Gravelly Convertible Tractor with two nuts, two bolts. Then, drive into attachment, slip universals in place, drop pin and snap ring over and you're ready to go—in seconds, without tools!

#### SPECIFICATIONS: 50-Inch and 40-Inch Rotary Mowers

Drive: Universal driveshaft and right angle bevel gear drive through aluminum die cast gear housing with tapered roller bearings. Single, horizontal, spring tensioned "V" belt driving three spindles with sealed ball and needle bearings. Hi-lift blades. Cutting height: 1-1/2 to 3-1/2 inches. Dimensions: L 53-3/8 x W 46-1/2 x H 12-1/2 inches. Cutting width: 50 inches. Net weight: 252 lbs. Requires Quick Hitch Kit. 40-inch Rotary Mower: same specifications except—Dimensions: L 46-1/2 x W 43-3/8 x H 12-1/2 inches. Cutting width: 40 inches. Net weight: 192 lbs.





*Gravely 7.6 Super Convertible with Optional Dual Wheels, Steering Sulky, and 40-inch Commercial Rotary Mower*

## YOU HAVE A CHOICE OF 40-INCH ROTARY MOWERS... PICK THE ONE FOR YOUR JOBS.

Gravely Convertible Tractors may be little, but they've got a lot of muscle. Matched with your choice from these two 40-inch Rotary Mowers, you can tackle lawn or rough mowing with confidence, knowing that you have the power and ease of handling that will get the job done right. You walk or ride depending upon the job and the terrain.

The Gravely 40-inch Rotary Mower is a fine lawn mower . . . gives you a smooth, even cut, 40 inches at a time. Built to the general design and specifications of the 50-inch Rotary Mower, you know they're rugged because it's the same basic mower assembly used by the Riding Tractors.

### GET THE ROUGH MOWING DONE FAST!

The 40-inch Commercial Rotary Mower was designed and built for the rough jobs. Tested and proved by years of commercial and homeowner use with Gravely Convertibles, it is the mower you use when the going is tough.

Built to last, with a steel, reinforced deck, all-gear-drive down to two single spring-tensioned, horizontal belts that drive two hi-lift blades. Front casters for easy maneuverability, swivel action, follows ground contour.



*Gravely 12 HP Convertible Tractor with 40-inch Commercial Rotary Mower—Rough Mowing*

#### SPECIFICATIONS: 40-Inch Commercial Rotary Mower

Drive: Right angle bevel gear drive through cast iron housing with tapered roller bearings to horizontal spring tensioned "V" belts that drive two spindles (with tapered roller bearings) mounted on welded reinforced deck. Hi-lift blades. Cutting height: adjustable 1-1/2 to 3-3/4 inches. Swath: 40 inches. Dimensions: L 34-3/4 x W 42 x H 15-1/2 inches. Net weight: 182 lbs.



# WHY WALK WHEN YOU CAN GO ALONG AND ENJOY THE RIDE?



Gravely 12 HP Convertible Tractor with Riding Sulky and 40-inch Commercial Mower

Gravely Convertible Tractors become easy handling riding tractors on level land by the addition of either of the Gravely Sulkies. The Riding Sulky has a comfortable steel seat, with a steel spring to make it an easy rider. Pneumatic tires, steel axles. Attaches and detaches with one pin, instantly, using the Trailing Hitch Kit.

The Steering Sulky lives up to its name—simply turn the steering wheel to guide the tractor and attachment. Recommended for use with Convertible Tractors equipped with Dual Wheels. Steering Sulky has pneumatic tires, steel seat and spring support. Great for handling the larger mowers. Why walk when you can ride?

## ALLIED EQUIPMENT

Make your Gravely Convertible Tractor an even more versatile machine with Allied Equipment. Following is a list of equipment available for the Convertible Tractors. For more information see your Gravely dealer.

- Kensico 36-inch Aerator.



Gravely 7.6 HP Super Convertible Tractor with Steering Sulky, 40-inch Commercial Mower and Dual Wheels



### HAULING CART

Save your time and your back. The Gravely Hauling Cart has a capacity of a half-ton; all steel construction, self-dumping. The Hauling Cart is 30 inches wide, 46½ inches long, with 1½ inch sides. Pneumatic tires for an easier ride. Removable steel seat. Roller Rest Kit required.

### SEEDER-SPREADER

Ride in comfort as you seed or fertilize your lawn. Spreader is five feet wide for fast coverage. Dimensions: 72 inches x 40 inches x 20 inches. Channel iron and steel frame, pneumatic tires, one wheel drives mechanical auger for even feeding. Roller Rest Kit required.

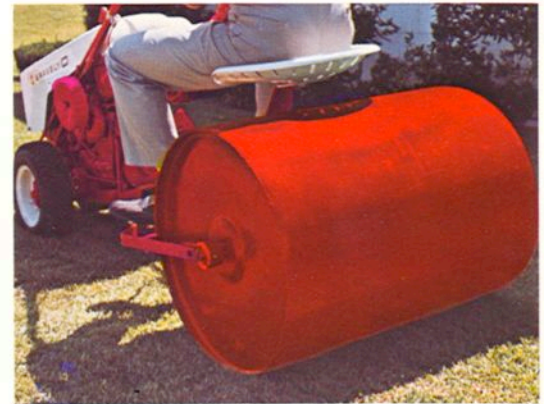


### LEAF BLOWER

The Gravely Leaf Blower produces a high-velocity air stream controlled by an adjustable discharge nozzle. Whisks leaves into neat windrows or piles for easy disposal. Quick Hitch Kit required.

### LAWN ROLLER

Roll out lawn problems with Gravely's Lawn Roller attachment. Water-filled Roller follows ground contour to level your lawn, take out unsightly humps. Compacting the soil gives you a more close knit, firmly rooted lawn, more resistant to weeds, disease, and drought. Lawn Roller weighs 655 pounds, loaded. Roller Rest Kit required.







*Gravely 7.6 HP Super Convertible with Rotary Plow – It's family fun when the plowing's done*

## **GRAVELY – THE GROWING MACHINE**

Gardening can be fun if you have the right equipment for the job. The satisfaction you will get from the creative experience of growing your own vegetables, flowers, and fruits, the enjoyment in the freshness and tastiness of homegrown food will be worth much more than the small money investment in equipment.

Gardening is an experience in living. For yourself and your family . . . with the drudgery gone, thanks to Gravely equipment, you concentrate on the enjoyment of preparing the garden, taking care of growing things, enjoying the harvest. Economically, you can grow good nutritious food, and preserve it for future enjoyment.

Gravely equipment is the first choice of gardeners

for several reasons. One of them is that the unique Rotary Plow makes preparing the garden easy and fast. The versatility of Gravely Convertible Tractors allows you to change to whatever attachment is needed quickly and easily . . . from Plow to Rotary Cultivator or Tool Cultivator to mower . . . because with Gravely you don't have a one-job machine . . . when it is not helping you with your garden, the Gravely is mowing, hauling, doing many other chores. Even moving snow in the winter.

Gravely is great for gardening. On the following pages you will see the many tools and attachments that make it the "Growing Machine" all over the world.





Gravely 7.6 HP Super Convertible Tractor with Rotary Plow

## GRAVELY—GREAT FOR GARDENING

**Rotary Plow—perfect seedbed in one easy operation**

Gravely's exclusive Rotary Plow prepares a seedbed that's ready for planting when you finish plowing. Just one easy operation does it . . . without raking, discing, or other preparation.

The Rotary Plow employs a totally different—and unique—principle to give you a deep, mellow, even seedbed. The plow's four high-carbon steel blades cut into the sides and bottom of the furrow hundreds of times a minute at normal working speed . . . actually turns the soil as it plows.

### PERFECT TILLING

Soil is pulverized from top to bottom of the furrow. The Rotary Plow mulches and works ground cover into soil evenly for greater humus content. In hard soil, the plow goes to 5 inch depth . . . in soft soil to 7 inches. Cuts a furrow up to 8 inches wide, depending on soil conditions. Leaves no "hard-pan" to drain away moisture and nutrients. Makes a perfect seedbed without destroying the soil structure necessary for a productive garden.

Tested and proved for garden plowing throughout the world in every type of soil.

#### SPECIFICATIONS: Rotary Plow

**NO BELTS.** Right angle bevel gear drive with tapered roller bearings fully enclosed in cast iron housing protected by a slip clutch. Four heavy duty forged steel blades. Dimensions: L 36 x W 33 x H 20 inches. Net wt.: 118 lbs.



### HILLS, TILLS, TERRACES

The Rotary Plow doubles as a terracing tool, and is perfect for making row hills for plants such as sweet potatoes, cucumbers, melons. Excellent for ditching.





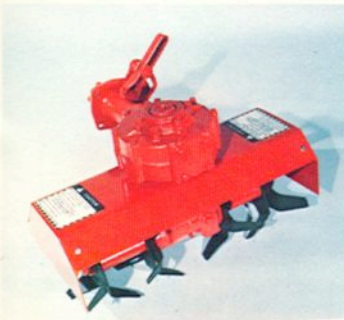
Gravelly 7.6 HP Custom Convertible Tractor with Rotary Cultivator

## GRAVELLY ROTARY CULTIVATOR, A REAL GARDENING MASTER

Gravelly's Rotary Cultivator takes the drudgery out of garden care . . . gives you a productive garden that's free of weeds and properly aerated all season long.

Durable high-carbon steel tines cut to 3 inch depth, stirring and aerating the soil completely. The Cultivator tills 26 inches wide. For Convertible Tractors.

With a Rotary Plow attachment you produce a ready to plant seedbed in one easy operation. Then, after your garden is prepared, you attach the Rotary Cultivator to the Rotary Plow Drive . . . and cultivate your garden all summer long. You get the advantages of power plowing, power cultivating, at minimum expense.



**SPECIFICATIONS:** Rotary Cultivator

**NO BELTS.** Right angle bevel gear drive with sealed ball bearings fully enclosed in cast iron housing. 16 steel forged tines. Cutting depth: 3 inches. Dimensions: L 10 x W 26 x H 19 inches. Requires Rotary Plow Drive Assembly.

### TWIN TOOL CULTIVATION

Only Gravelly offers unique twin-tool power gardening . . . the Rotary Plow that prepares a seedbed ready for immediate planting, and the Rotary Cultivator that keeps your garden weed-free and thoroughly aerated all season long.

## ALL GEAR DRIVE

## TOOL CULTIVATING To Fit Every Crop's Needs

Have a productive weed-free garden while you rid yourself of old-fashioned, back-breaking hoe cultivation. Do the job with a Gravelly Tool Cultivator.

A wide variety of cultivating implements are available, including hillers, furrowers, sweeps, hoes and steels.

Tools can be arranged to suit your needs. Toolholder can be adjusted from eight to 30 inches wide, while tools may be adjusted individually to desired cultivating depths. For Convertible Tractors.



Gravelly 7.6 HP Custom Convertible Tractor with Toolholder, and Steels.



TOOL SET-UPS FOR TOOLHOLDERS



## GRAVELY BLIZZARD TESTED AND PROVED SNOW REMOVAL EQUIPMENT



Gravelly 12 HP Convertible Tractor with 48-inch SnowDozer

### 48 INCH SNOWDOZER ROLLS YOUR SNOW TROUBLES AWAY!

Clear the average sidewalk in one pass, the driveway in two passes with Gravelly's 48-inch SnowDozer. Unique curved blade actually rolls the snow away. Adjustable to left, right, or straight ahead with one pin.

Doubles as a Dozer blade too . . . moves loose dirt, cinders, gravel. With Gravelly's Dual Wheels, you'll be amazed at what you can accomplish with this rugged blade.

### Unquestionably the finest Snowblower available today!

The Gravelly Snowblower will have you out and gone while your neighbor is still snowbound!

Perfect control with convenient directional control and Deflector Hood, you put the snow exactly where you want it—from six inches away to 60 feet away! Controlled from operator's position.

Rugged—almost indestructible . . . heavy duty welded steel construction, plus all-gear-and-steel-shaft-drive means year after year of dependable service.



Gravelly 12 HP Convertible Tractor with 26-inch Snowblower

#### SPECIFICATIONS: 48-Inch SnowDozer

Heavy duty 1/4 inch blade with replaceable wear strip, featuring three position angle adjustment. Dimensions: L 16-1/4 x W 48 x H 20-1/2 inches. Weight: 115 lbs. Skids: Optional.

#### SPECIFICATIONS: 26-Inch Snowblower, 34-Inch Snowblower

**NO BELTS.** Two-stage Snowblower with direct drive. Blower drive shaft enclosed in cast iron gear housing with ball bearings. Worm gear reel drive enclosed in cast iron housing with sealed ball and needle bearings protected by a reel slip clutch. Reel supported by self aligning sealed ball bearings. Replaceable wear strip. Directional chute assembly operated by control at operator's position. Swath: 26 and 34 inches. Dimensions: L 37 x W 26 x H 30 inches, and L 37 x W 34 x H 30 inches. Net weight: 210 and 230 lbs. Optional: Caster Kit (with drift cutters.)



# MAKE A CLEAN SWEEP 44 INCH POWER BRUSH

The Power Brush is an indispensable tool for the commercial owner and for many homeowners. Sweeps light snow (up to four inches deep) clean away, right down to the pavement . . . prevents ice formation, keeps walks and drives safer.

To prove its durability, the Power Brush is used by roofers to clean roofing areas in preparation for repair or re-roofing . . . a rough and rugged job that proves its strength and performance.

Designed to give a clean sweeping action, it gets right down to the pavement with standard, heavy duty plastic bristles; or steel bristles for special applications, such as roofing preparation.

The Power Brush is also an excellent tool for lawn thatching.

You can adjust the direction of the sweep from the driver's position. Contact pressure can easily be adjusted. Brush is quickly replaceable.

For convenience, versatility, economy, and a lot of work time saved, get the Gravely Convertible Tractor and the Power Brush attachment.



Gravely 12 HP Convertible Tractor with Power Brush, Quick Hitch Kit and Optional Tire Chains



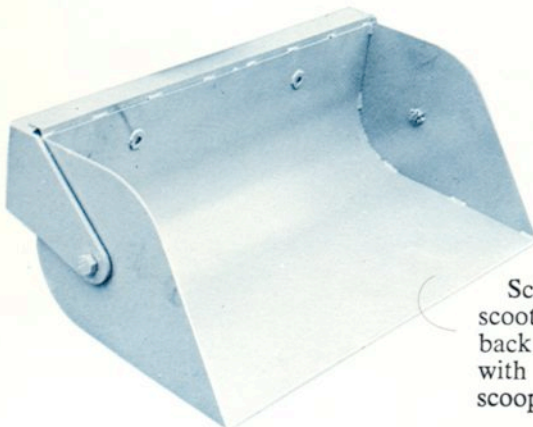
Gravely 12 HP Convertible Tractor with 44-inch Power Brush, Quick Hitch Kit.

## SPECIFICATIONS: 44-Inch Power Brush

**NO BELTS.** Right angle bevel gear drive with tapered roller bearings in an aluminum die cast drive housing. Brush driven with 5/8 inch sprocket chain, and supported with self-aligning ball bearings. Dimensions: L 32 x W 52 x H 19 inches. Brush dimensions: 18-inch diameter x 44-inch length. Casters: 6 inches in diameter. Angle adjustment to left, right or straight ahead.

## GRAVELY CONVERTIBLE TRACTORS

Your Gravely Dealer will be happy to advise you concerning your particular needs. He is experienced in fitting the right tractor to the right job—and his counseling can save you time and money, and insure your satisfaction with Gravely equipment.



## UTILITY SCOOP

Scoop up the snow and scoot it away, do grading, back-filling and landscaping with this heavy duty utility scoop.

## DUAL WHEELS

double tire width for better traction. Add weight, lower center of gravity. For slopes, rough terrain, in snow.

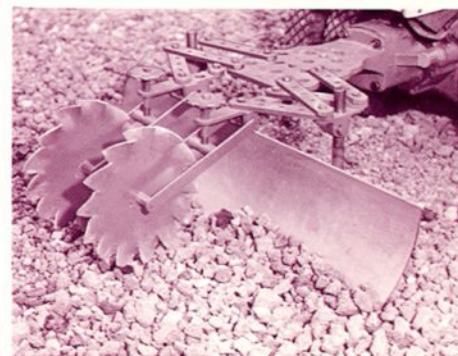


## TIRE CHAINS

give you added traction in snow, ice, loose dirt. Easily installed.

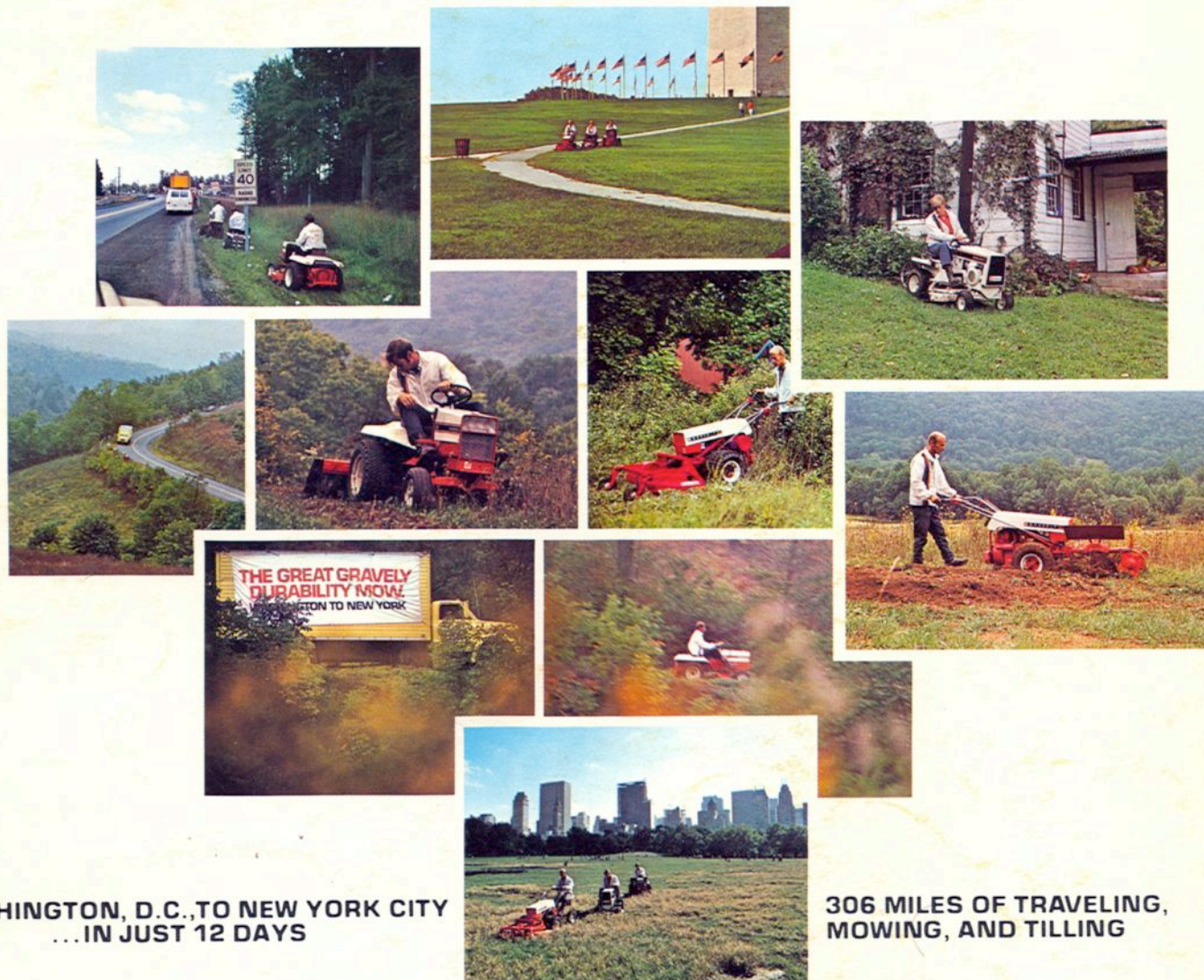
## SCRAPER BLADE Mini-Dozer

For the light grading, snow removal jobs, an inexpensive little scraper blade that attaches to the Gravely Toolholder comes in handy. 10 inches high by 36 inches wide, may be set at any angle or straight ahead. Depth adjusted by Toolholder Depth Wheels. For Convertible Tractors.





# THE GREAT GRAVELLY DURABILITY "MOW" ...



**WASHINGTON, D.C. TO NEW YORK CITY  
... IN JUST 12 DAYS**

**306 MILES OF TRAVELING,  
MOWING, AND TILLING**

To prove the performance and durability of Gravelly Tractors, a 408 Lawn Tractor, an 816 Riding Tractor, and a Commercial 12 Convertible Tractor were sent on a torturing 12-day trip from Washington, D. C., to New York City.

The Great Gravelly Durability Mow was equivalent to years of work—traveling through all kinds of weather and terrain, mowing grass, weeds and underbrush, even pausing to use plow and tiller attachments.

306 miles of machine against nature, and the Gravelly Tractors took it all in stride, with only normal maintenance. If these tractors can live through this kind of punishment, can your lawn or garden be a problem?

**Sold and serviced by:**

**BEADE'S POWER EQUIPMENT CENTER**  
U. S. ROUTE 7 RR #1  
MIDDLETOWN, CONN. 06872  
(203) 438-8446

Join the thousands of Gravelly owners—they are a special kind of people—they're perfectionists who know and demand quality—who know and demand value for every dollar they invest.

They know—as you will discover—that Gravelly's 55 years of specialization in the manufacture, sales and service of Gravelly equipment has produced equipment that has stood the test of time; whose new and improved products are backed by many solid years of experience and the most modern technology in manufacturing and engineering.

Ask the man who owns one!

And quality Gravelly products are backed by the finest service organization in the industry . . . your Gravelly dealer thinks of you—and treats you—as a friend.

The final test of any equipment, of course, is how it works on your land, doing the jobs you have to do. We urge you to request a demonstration of the tractor of your choice.

**GRAVELLY**

GRAVELLY LANE, CLEMMONS, NORTH CAROLINA 27012

DIVISION OF CLARKE-GRAVELLY CORPORATION

*Manufacturer reserves the right to change appearance, function and components of any Gravelly product without notice or liability.*

Part No. 20084L2 Printed in the United States of America February 1973