

# THE GRAVELY LAWN AND GARDEN TRACTORS

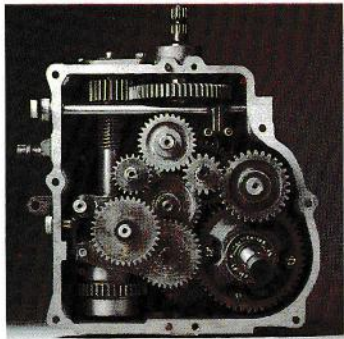


# SINCE 1923, WE'VE BUILT THE



When a piece of machinery lasts as long as a Gravelly, people have plenty of time to talk about it.

That's how legends are born. And year after year, every time Gravelly owners start their tractors, the legend lives on.



Gravelly's famous all-gear direct drive with no belts to slip, break, or wear out.

That's because we build Gravellys to last. And not just for a few seasons. So finding somebody still plowing with a '49 convertible Gravelly or mowing with a '67 riding Gravelly isn't unusual.

Besides building our lawn and garden tractors to last, we also build them to do most anything that has to be done in the lawn and garden. With the right attachments, you and your Gravelly can mow, plow, till, cultivate, haul,

seed, remove snow, spray, aerate, thatch, split logs, bag debris, and more.

### **ONE TRACTOR FOR MANY JOBS**

You see, every Gravelly is a self-propelled power source for over 20 lawn and garden attachments. Which means you invest in one tractor that powers nearly every attachment. And most attachments are compatible with old or

new Gravelly convertible or riding tractors.

This protects your investment since it doesn't matter if your tractor is a 1947 model or a shiny new one.

### **A POWERFUL ALL-GEAR DRIVE**

All-gear direct drive from engine through the transmission to attachments transmits engine power efficiently. And because it's all-gear, there

are no belts that can slip, wear out or just plain break. The gears are precision cut and run in an oil bath, so friction is reduced to a minimum.

And precision bearings will keep the gears turning much longer.

Every Gravelly riding or convertible tractor comes with a differential much like a car's. So maneuvering your tractor is no more trouble

# TRACTORS THAT HAVE BUILT A LEGEND.



than maneuvering the family station wagon.

## **FRONTWARD OR BACKWARD, IN AN INSTANT**

Whatever gear you're in, you can move to forward or reverse instantly. Control like this makes it easy to get in and out of any place. All you do is move a lever, your foot relaxes. And all controls are as close as your fingertips.

What all this adds up to is an extremely agile tractor that works in snug spaces as well as in open ones. It also adds up to a tractor you'll spend a lot of time with.

## **THINGS ARE TOUGH ALL OVER**

To last a long time, Gravely tractors are built to be tough from the inside out. The transmission housing is made of cast iron. And that's about as

tough as you can get.

The rear-mounted engine is bolted directly to the transmission housing. A design that gives you extra traction and a low center of gravity.

With a choice of various ground speeds, you get the right speed for the job.

## **START YOUR OWN LEGEND**

So instead of just looking at them in this catalog, ask

somebody who's been working with one for a few years or for a lot of years. Because anyone who owns a Gravely lawn and garden tractor just wouldn't let anything else on their lawn and garden.

Then ask your dealer to let you try your hand at one of our legendary Gravelys. We think you'll be sold.

# RIDING TRACTORS

We designed these four riding tractors to help you ride all over the big jobs. As well as the not-so-big jobs. And we put some rugged features in each one.

We started with a rugged all-gear, 8-speed transmission. And because we design and build it ourselves, nobody else has one like it.

## SOME FAST MOVES

With eight speeds, you can move from 1/2 mph to 8-1/2 mph depending on the job.

Steady peak power at lower ground speed for muscle jobs. Seven other speeds for mowing, hauling and other tasks.

Since you have an all-gear direct drive, there are no belts to break, slip, adjust or replace. And even though your wheels turn faster or slower as you change gears, your attachment speed remains constant.

The added maneuverability of instant forward and reverse in any gear lets you get in and out of the tight squeezes. Rack-and-pinion steering delivers precise control. Easily.

## THE UNDER SIDE

Gravely riding tractors are built to last, with rugged steel frame, massive transmission housing. The power flow from



The all-steel, welded and reinforced box frame is built to absorb punishment from the tough jobs for years to come.

the transmission to the attachments is by big steel shafts and universal joints with quick coupling connections. Gravely

attachments are built to meet the same rugged standards.

## THE SOFT SIDE

Of course, these tractors have a few soft touches, too. Like where you sit. It's a semi-bucket seat with thick foam padding, spring-supported. Most models have bright headlights so you won't be in the dark when the sun goes down.

On the following pages, we'll get down to specifics on each riding tractor model and the attachments that work with them. Meanwhile, we've outlined some very convincing features on these two pages. And remember, when it gets to be decision time, let your Gravely dealer help you make the right ones.

### 8102

10 hp, single-cylinder, cast iron Kohler engine, 8-speed, all-gear transmission, instant forward and reverse, rack-and-pinion steering, manual attachment lift.

### 8122/8123

12 hp, single-cylinder, Kohler engine, 8-speed, all-gear transmission, instant forward and reverse, rack-and-pinion steering, 8122—manual attachment lift, 8123—hydraulic attachment lift. Headlights.

### 8162-T/8163-T

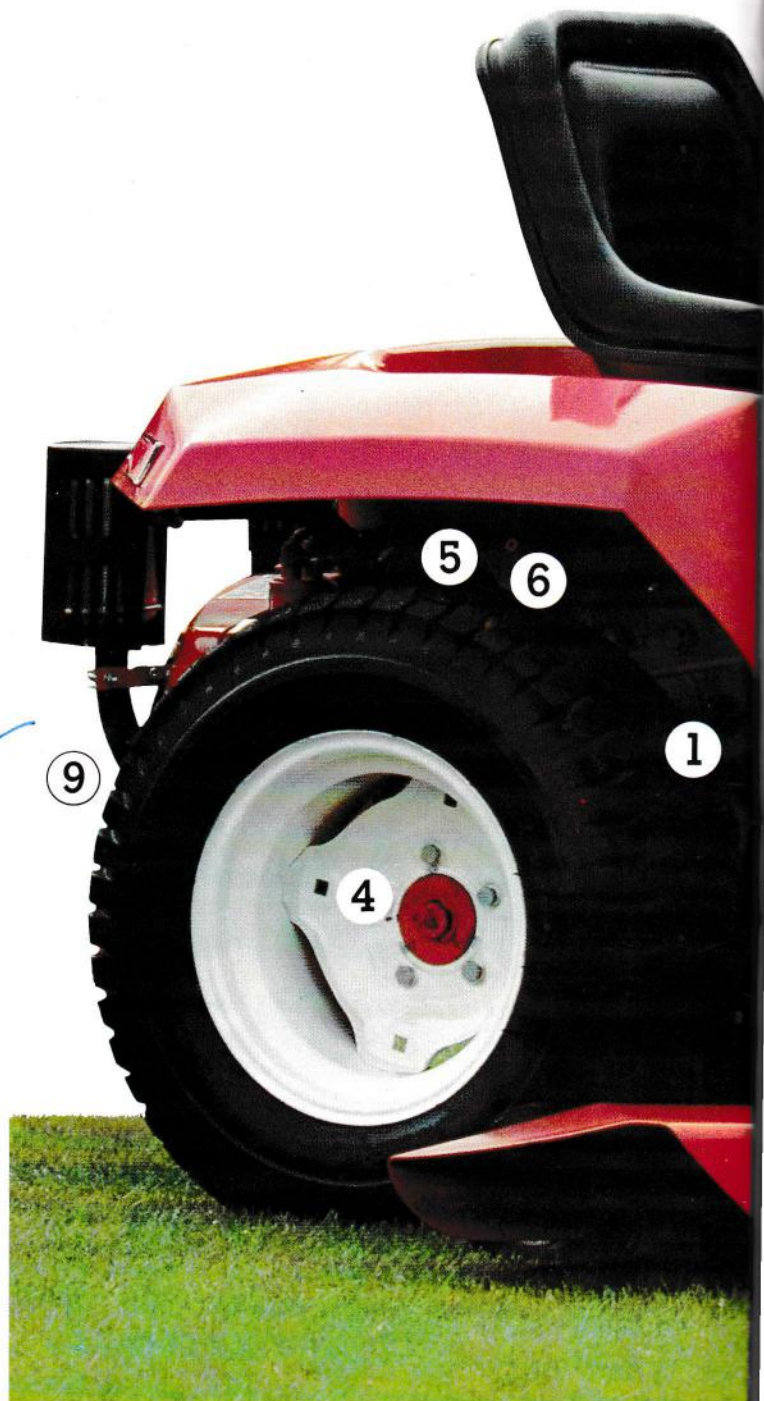
16 hp, twin-cylinder, Onan engine, 8-speed, all-gear transmission, instant forward and reverse, rack-and-pinion steering, 8162-T—manual attachment lift, 8163-T—hydraulic attachment lift. Headlights.

### 8183-T

18 hp, twin-cylinder, Onan engine, 8-speed, all-gear transmission, instant forward and reverse, rack-and-pinion steering, hydraulic attachment lift. Headlights.

## THE MOST FOR THE LEAST

As you read on, we'd like you to keep this thought in mind: whichever Gravely you buy, it was made to give you the most work for the least amount of maintenance. That's the way we've built them since we went into business. And what worked in 1923 still works today.



**1. CAST IRON TRANSMISSION HOUSING**

Provides strength and durability.

**2. 8-SPEED TRANSMISSION**

You get the right speed for every job. From fast ground speed for mowing and transit to a slow, power crawl for really tough jobs.

**3. ALL-GEAR DRIVE**

No belts to break, slip, adjust or replace. Positive, constant control of speeds.

**4. PRECISION BEARINGS**

Reduces wear and friction.

**5. SELF-PROPELLED POWER SOURCE FOR OVER 20 ATTACHMENTS**

Your initial investment pays for itself over and over. Because you don't need a separate engine for each tool.

**6. REAR-MOUNTED ENGINE BOLTED DIRECTLY TO THE TRANSMISSION**

Offers better traction and lower center of gravity. Superior direct power transfer to the transmission and attachments.

**7. INSTANT FORWARD AND REVERSE IN ANY GEAR**

Gives you precise control and maneuverability; makes the job less tiring.

**8. EASY CONTROLS**

No fumbling around to operate the controls because they're all within easy reach.

**9. CENTER PTO, OPTIONAL FRONT AND REAR PTO**

Increases variety of jobs you can do with front, center and rear-mounted attachments.

**10. RACK-AND-PINION STEERING**

For precise responsive steering.

**11. HEAVY-DUTY, CAST IRON PIVOTING FRONT AXLE**

Follows ground contour, gives long life and dependability.

**12. WELDED, REINFORCED BOX FRAME**

Built to take the tough jobs.



# MOWING

Make your mowing easy with Gravely's hardworking, fast-mowing rotary mowers. There are three mowers to choose from, depending on how much ground you have to cover. Whether it's smooth or rough going.

## 50" CENTER-MOUNT ROTARY MOWER

Three offset blades give you a smooth, even cut over 4' wide. And since you have eight speeds, you can mow through even the thickest, lushest grass.

You get an accurate cut every time, too. Because the quick-set height adjustment with gauge wheels gives you an accurate cut from 1-1/2" to 3-1/2" in 1/2" increments.

Attaching is so easy, you don't even need tools. Just drive right over the sturdy mower and make the simple connections. And when you're not mowing, you can leave the attachment in its "up" position and have plenty of ground clearance. With the PTO in neutral, you can ride almost anywhere. Even if you're towing a hauling cart or spreader.

Our durable 50" mower has a die cast aluminum right angle gear box, bevel gears and tapered roller bearings. The gear box is driven by a telescoping universal shaft from the tractor PTO. Other solid technical designs include 1" diameter spindle shafts turning on tapered roller bearings, mounted in cast iron spindle housings greasable from top of mower. Hi-lift blades. A 12 gauge steel deck.



**Top:** Gravely 8183-T, 18 hp Riding Tractor with 40" Front-Mount Two-Blade Rotary Mower; used with optional Front Drive Kit and Front Adaptor Kit. **Bottom:** Gravely 8102, 10 hp Riding Tractor with 40" Three-Blade Center-Mount Rotary Mower.

## 40" FRONT-MOUNT ROTARY MOWER

If there's more out there to mow than grass, check into our rugged 40" front-mount rotary mower. It was originally built for commercial use. It even makes short work out of heavy undergrowth and meadow areas.

Having the mower in front of the tractor means you can see where you're headed and mow long grass before tractor wheels run over it.

Plus, it's easy to move under shrubbery and steer around obstacles.

Cutting height is 1-1/2" to 3" and adjusts in 1/4" increments. The drive is a right angle cast iron gear box with bevel gears and tapered roller bearings. "V" belt drive to all the spindles with spring tension belt tightener. One-inch diameter spindle shafts turning in greasable tapered roller bearings mounted in welded steel construction

spindle housing. 12 gauge welded steel construction with reinforcing deck support plate.

To use the 40" two-blade rotary mower, you will need a front drive kit, front adaptor kit. Front wheel weights are recommended.

## 40" CENTER-MOUNT ROTARY MOWER

For smaller lawns or lawns with numerous trees and shrubbery, your best bet is our 40" rotary mower. Its smaller size increases maneuverability allowing you to dart around obstacles hardly missing a patch of grass.

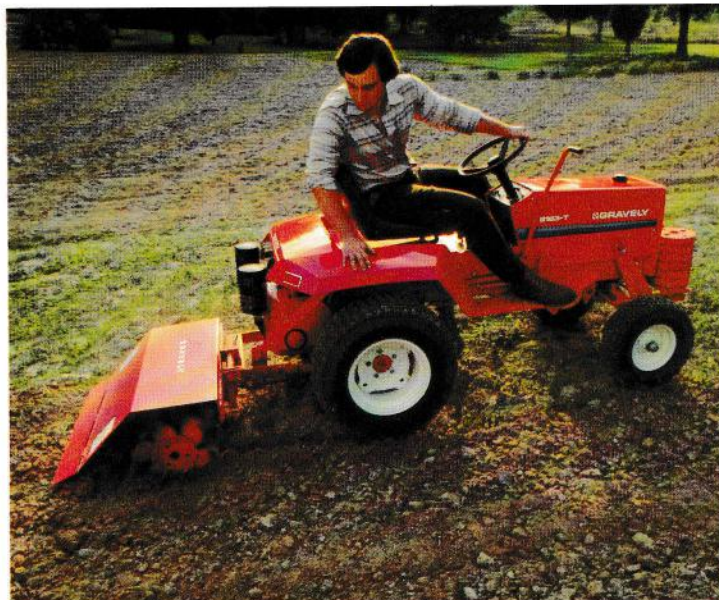
As far as ruggedness goes, the only difference between our 40" and our 50" mower is size. You get the same smooth triple-blade cut. Height adjusts from 1-1/2" to 3-1/2" in 1/2" increments. Attachment is made by simply driving over the mower and connecting without tools.

The Gravely 40" rotary mower has a die cast aluminum right angle gear box, bevel gears and tapered roller bearings. The gear box is driven by a telescoping universal shaft from the tractor PTO. The 1" diameter spindle shafts turn on tapered roller bearings greasable from top of mower. Hi-lift blades and 12 gauge steel deck.

This highly maneuverable attachment is engineered to fit Gravely tractors with lower horsepower. It doesn't fit the 8163-T, or the 8183-T. But since it's smaller, the popular 40" rotary mower also has a lower price tag.



Gravely 8183-T, 18 hp Riding Tractor with 50" Three-Blade Center-Mount Rotary Mower



From the time you first break ground in the spring until harvest time, Gravely's riding tractor gardening attachments make gardening easy; keep your garden healthy and productive.

## REAR TILLER

You can start a garden, renovate a lawn or loosen soil with Gravely's powerful rear tiller. It's engineered for the muscle jobs, with heavy-duty universal shaft and chain drive to the enclosed worm gear drive, in a cast iron gear box with precision ball bearings. And no belts to break, wear out, slip or adjust. Reinforced, welded steel construction.

The hydraulic attachment lift gives you exact, easy control. With a 30" swath and a tine diameter of 14", the job moves along fast. And you leave a trackless, smoothly-tilled area behind you.

The Gravely rear tiller does require a rear PTO kit. We also recommend front wheel weights and/or the weight



Top: Gravely 8163-T, 16 hp Riding Tractor with all-gear and chain drive Rear Tiller, and optional Front Weight Rack with Weights. Bottom: Gravely 8123, 12 hp Riding Tractor with all-steel Hauling Cart.

bracket and weights. The tiller is recommended for tractors with hydraulic lift.

## ALL-STEEL HAULING CART

Whatever needs moving, the Gravely hauling cart can move it easily.

Not only is it one of the most useful attachments, it's one of the strongest.

It can carry three or four bales of straw or peat moss. Or, fill it with soil or compost. Bricks, cement bags, ladders. Even the kitchen sink.

Hitch it up with the swift-action pin connection. The tailgate is removable, and a pull on the positive latching dump lever releases the body for easy dumping. Heavy gauge steel construction, sleeve bearings, strong axle and pneumatic tires mean long years of smooth rolling service.

So, whether you're fixing up or just cleaning up, the Gravely cart is one of the most useful attachments you can invest in.





Gravely 8163-T, 16 hp Riding Tractor with all-gear and chain drive Rear Tiller, optional Rear PTO and Front Weight Rack with Weights.

# SNOW REMOVAL

Your Gravely tractor works wonders with its winter attachments on. Even when the snow is snowing. And snowing. Depending on the attachment, a Gravely can blow, brush or scrape snow clear away.

## SNOWBLOWERS: 38" AND 44"

Gravely's unique snowblowers make short work of a lot of snow.

A revolving reel gathers the snow, breaks it up and feeds it to a high-speed fan which blows it from 1' to 60' away. You put the snow right where you want it. No belts or chains.

Its discharge chute can adjust from the operator's position to throw snow left, right, ahead and any place in between. An adjustable deflector gives you added snow control.

Plus, Gravely snowblowers are built tough. A rugged all-gear and steel shaft drive delivers power straight from the tractor engine to the reel and blower.

The 44" snowblower is recommended for use on Gravely's 8163-T, and 8183-T tractors equipped with hydraulics. The 38" model will operate effectively on the 8102 and 8123 models. The



Top: Gravely 8183-T, 18 hp Tractor with 44" Power Brush, optional Front Drive Kit, Rear Weight Rack with Weights, Tire Chains. Bottom: Gravely 8183-T, 18 hp Tractor with 48" SnowDozer optional Rear Weight Rack with Weights, Tire Chains.

38" may be used on manual lift tractors, but you'll need a lift assist kit and auxiliary lift assist kit. For extra traction, you may need accessories like front and rear wheel weights, tire chains and rear weight rack and weights.

## 44" POWER BRUSH

All you have to do is brush once to clear up to 4" of wet snow from walks, driveways, and more. Plus, the power brush can whisk away dirt, debris, leaves and does a terrific job of lawn thatching.

The continuous spiral polypropylene bristles sweep clear down to the pavement.

From the operator's position, the power brush can be easily adjusted to the left, right or straight ahead.

The Gravely Power Brush is a front mounted unit powered by a die cast aluminum, right angle gear box and bevel gears. The gear box is driven by a double universal joint assembly. No belts. Shaft drive from gear box to roller chain driving shaft and brush. Front drive kit required.

## 48" SNOWDOZER

This 4' wide blade is scientifically curved to roll snow away as you move along. And the faster you move, the better it works.

The SnowDozer is mounted by a reinforced welded steel frame to the heavy-duty cast iron axle/transmission housings of the tractor. This puts traction at a maximum. From the operator's seat, you can adjust the blade to the left, right or straight ahead. Spring tripping action will allow the blade to ride over solid obstructions. Adjustable tension.

The SnowDozer likes warm weather, too. Use it for light landscaping or spreading stone and gravel.



Gravelly 8183-T, 18 hp Riding Tractor with 44" Snowblower; optional Front Drive Kit and Rear Weight Rack with Weights; Tire Chains.

# CONVERTIBLES

A Gravely convertible tractor is a lawn and garden tractor that converts from a 2-wheel walk behind unit to a riding unit with the simple addition of a steering sulky attachment.

The Gravely convertible is built powerfully to climb hills and banks. Tough enough to surge through undergrowth. And maneuverable enough to turn in its own tracks.

It can mow, plow, blow away snow, haul, shred, cultivate and more. The Gravely convertibles tackle each job for everything they're worth. And to those homeowners who have large lawns and gardens to tend, they're worth plenty.

## THE INSIDE STORY

Gravely convertible tractors get their performance from an all-gear, direct drive transmission, with rugged planetary clutches running in oil. With no belts to break, slip, adjust or replace. Instant forward and reverse maneuvers you in and out of any kind of spot like a breeze. With a 2' outside turning radius to boot. And with five tire and wheel options, you always hold your ground firmly.

If you'd rather ride than walk, a Gravely convertible converts. A steering sulky attachment and dual wheels get you off your feet for those long, hard jobs.

Every Gravely convertible is a self-propelled power source for over 20 attachments. So you only invest in one engine to handle most of your lawn and garden chores.

## OUR CONVERTIBLE MODELS

The following summary explains what's different about each Gravely convertible.

### 5200

8 hp. Recoil start, 2-speed, all-gear transmission, with instant forward and reverse, Kohler cast iron engine with internal governor, and automatic compression release.

### 5240

8 hp. Recoil start, Swiftamatic 4-speed, all-gear transmission, instant forward and reverse,

Kohler cast iron engine with internal governor, automatic compression release.

### 5260

8 hp. Electric start, Swiftamatic 4-speed, all-gear transmission, instant forward and reverse, Kohler cast iron engine with internal governor, automatic compression release, alternator.

### 5460

10 hp. Electric start, Swiftamatic 4-speed, all-gear transmission, instant forward and reverse, Kohler cast iron engine with internal governor, automatic compression release and alternator.

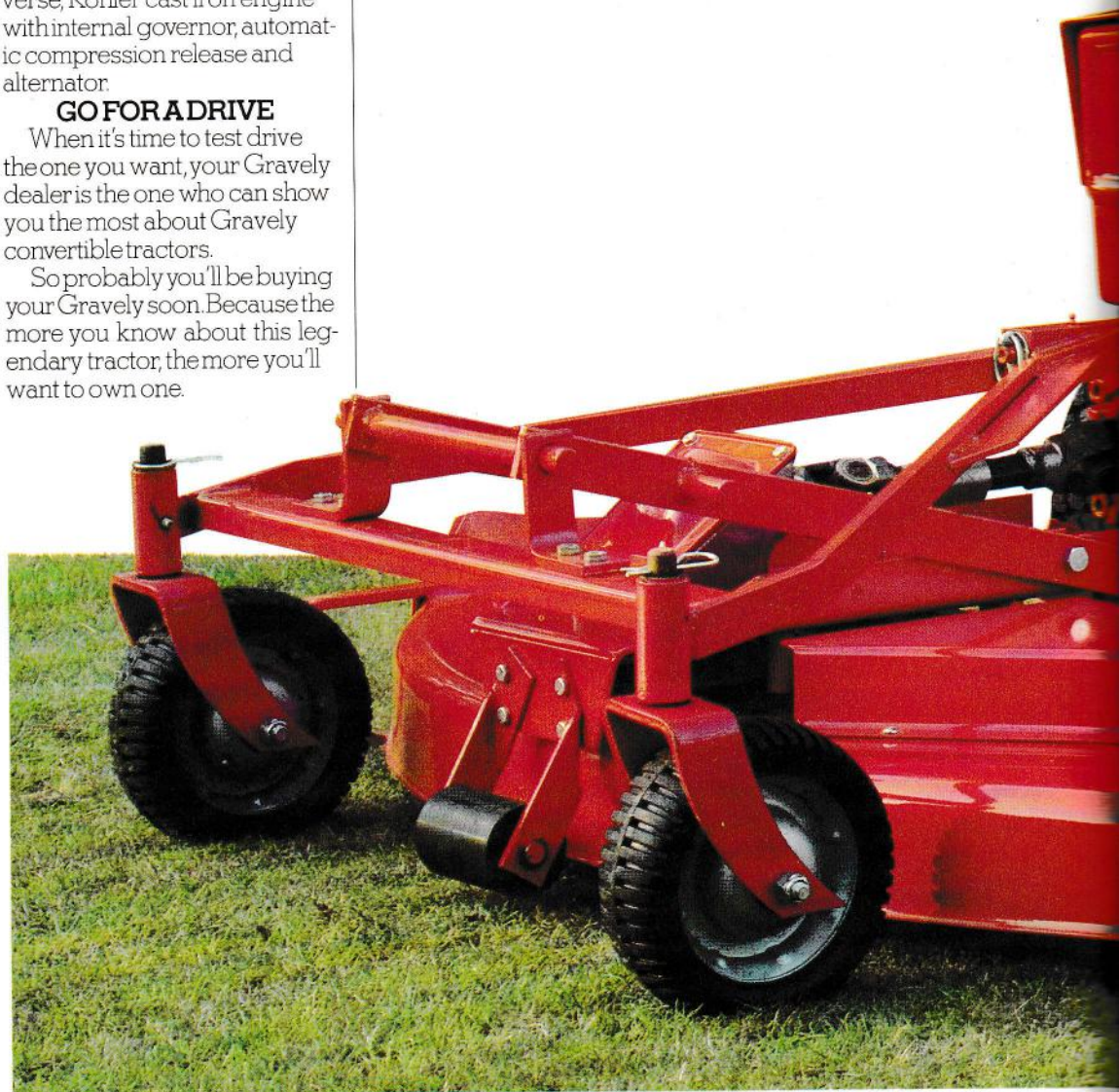
### 5660

12 hp. Electric start, Swiftamatic 4-speed, all-gear transmission, instant forward and reverse, Kohler cast iron engine with internal governor, automatic compression release and alternator.

## GO FOR A DRIVE

When it's time to test drive the one you want, your Gravely dealer is the one who can show you the most about Gravely convertible tractors.

So probably you'll be buying your Gravely soon. Because the more you know about this legendary tractor, the more you'll want to own one.



## 1. RUGGED ENGINE

A choice of 8, 10 or 12 hp engines gives you the right power range for the job. Each 4-cycle engine is cast iron for durable performance and low maintenance.

## 2. CAST IRON TRANSMISSION HOUSING

Gives you strength and durability.

## 3. REPLACEABLE AIR FILTER

The cartridge air filter is the dry type. Because it's replaceable, your engine has a longer life. Heavy duty, console-mounted air filter system is optional for unusual conditions.

## 4. ELECTRIC START

The 5260, 5460 and 5660 have a 12 volt electrical start system. The 5200 and 5240 have recoil start.

## 5. ALL-GEAR DRIVE

You can move from a slow power crawl to fast ground speed in a matter of seconds. There are no belts to slip, adjust, replace or break.

## 6. 4-SPEED TRANSMISSION

The Swiftamatic, 4-speed, all-gear planetary transaxle transmission is available on models 5240, 5260, 5460 and 5660. No belts.

## 7. INSTANT FORWARD AND REVERSE

It moves you quickly and precisely. Great when you work in close quarters. Easy. Move one lever.

## 8. INTEGRAL SLIP CLUTCH

Built into the tractor is an integral slip clutch to help protect both tractor and attachments from shock loads.

## 9. HANDY CONTROLS

The hi-lo gear lever changes ground and PTO speeds — shifts on the move. Forward-reverse gear lever — instant forward or reverse by one movement of one lever. Key ignition, throttle and choke, PTO lever — puts attachment in or out of gear — all grouped conveniently at hand, simple and easy to operate. Tractors equipped with Swiftamatic 4-speed transmissions have a separate range selector — range must be pre-selected when tractor is stopped.

## 10. THOUGHTFUL CONVENIENCES

The hood lifts easily for maintenance. Models 5460 and 5660 have an external gas tank filler cap.

## 11. STAND

Holds tractor at proper height for ease of attachment change.

## 12. STEERING BRAKE (OPTIONAL)

Makes steering easy — movement of handle activates individual wheel brakes for greater maneuverability with less effort.



# MOWING

Gravely offers a wide variety of mowing attachments to fit every mowing need from fine lawn to rough. You choose the mower to fit your particular needs.

## 40" AND 50" THREE-BLADE ROTARY MOWERS

Use the 40" mower for wide, even mowing. Or, if you want to cover more territory in less time, use the 50" version.

Both have three hi-lift blades that cut clean, while the steel mower deck follows ground contour for a smooth cut. Big caster wheels help steering and maneuverability. Height adjustment is quick, from 1-1/2" to 3-1/2" in 1/2" increments.

The mower drive is through an aluminum die-cast right angle gear box, bevel gears and tapered roller bearings. The box is driven by a telescoping universal from the tractor PTO. The single horizontal, spring-tensioned "V" belt drives 1" spindles which turn on tapered roller bearings in cast iron spindle housings. The deck is made of 12 gauge, deep drawn steel.

All the Gravely convertible tractors—8, 10 and 12 hp—work with the 40" mower. However, the 50" mower is recommended equipment only for the 10 and 12 hp tractors.

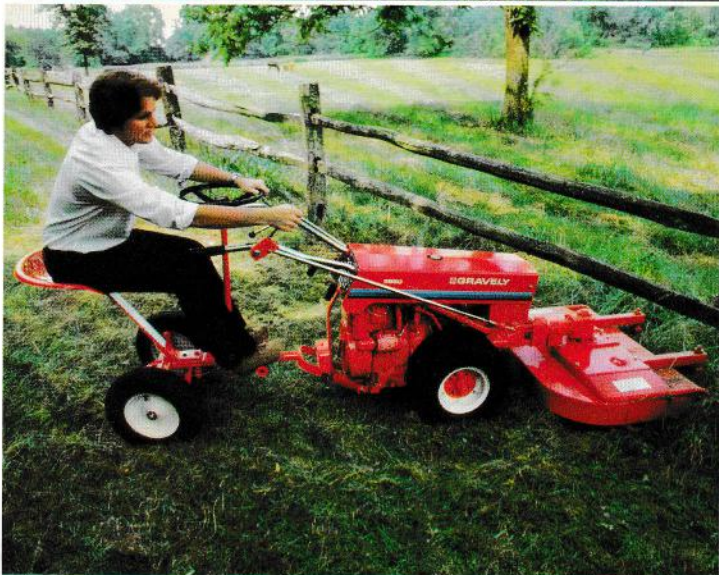
With the Quick Hitch Pin Kit, attaching is simple. Just "drive into" the mower and connect the universal to the PTO.

## 40" TWO-BLADE ROTARY MOWER

When you have a large lawn or rough ground to mow, and you want to do it fast, you'll like the ruggedness of our 40" two-blade rotary mower.

Originally designed for commercial users, this mower is definitely constructed for a long life. It has a right angle cast iron gear box with bevel gears and tapered roller bearings. "V" belts drive all spindles with spring tension belt tighteners.

The unit is mounted on a welded, reinforced steel deck



Top: Gravely 5460, 10 hp Convertible Tractor with 50" Three-Blade Rotary Mower, optional Steering Sulky and Dual Wheels. Center: Gravely 5660, 12 hp Convertible Tractor with 40" Two-Blade Rotary Mower, optional Steering Sulky and Dual Wheels. Bottom: Gravely 5200, 8 hp Convertible Tractor with 30" All-Gear Drive Rotary Mower.

and fits any Gravely lawn and garden tractor. The two hi-lift blades adjust from a 1-1/2" to 4" cutting height in 1/4" increments.

## 30" ROTARY MOWER

Our most legendary mower is the unique and powerful Gravely all-gear drive 30" rotary mower. It mows through the toughest high grass and weeds, undergrowth and deep meadow grass with power to spare. And, it mows your fine lawn as well.

And since it has all-gear drive, there are no belts to slip, break, adjust or replace. Plus, you get the advantage of power directly from the engine to the blade through shafts and gears.

The 30" rotary mower has a right angle bevel gear drive in a cast iron housing with tapered roller bearings. The mower deck is 10 gauge steel. It comes with an anti-scalping roller on the front and replaceable skids.

You have a choice of blades, too. Standard is a 9-pound, 3/8" thick hi-lift blade that takes to lawn and rough with ease. For fine lawn mowing, an optional set of twin, 1/4" hi-lift blades locked at a 90° angle gives you an extra smooth cut.

## 42" SICKLE MOWER

Tackle roughs and forage crops with our sickle mower. It has a steel shaft and universal drive with no belts for positive cutting action. The 42" bar swivels to follow the ground contour. Reinforced with four skids to keep the bar rigid.

The sickle mower has a universal drive with tapered roller and ball bearings fully enclosed in a cast iron housing. 3" knife sections.

## STEERING SULKY

Attach Gravely's optional steering sulky and go along for the ride while the tractor does the work. It's great for handling the big, wide, open lawns in speed and comfort. Requires dual wheels on tractor. Attaches and detaches easily.



Gravely 5260, 8 hp Convertible Tractor with 30" All-Gear Drive Rotary Mower; optional Steering Sulky; Dual Wheels.

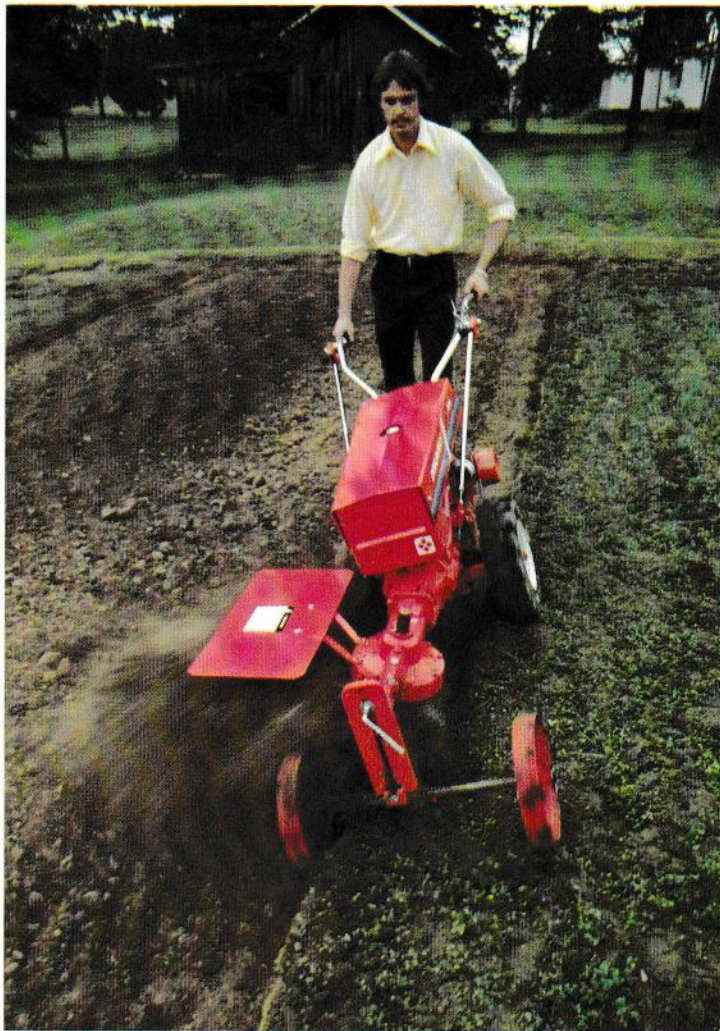
If you want to get more out of your garden, put a Gravely in it. Our convertible tractors power a number of garden tools that make your garden much more productive. And working in it more fun.

## ROTARY PLOW

Ours is the only rotary plow attachment made that gives you a perfect seedbed in just one pass. The four whirling blades cut up, turn and blend the soil into a seedbed that's ready to plant.

You can plow up to 7" deep with furrows up to 10" wide, depending upon the soil conditions. All-gear drive without any belts powers the heavy-duty, forged-steel blades. The plow will move aside rocks and obstacles the size of your fist, while the slip clutch in the tractor helps protect both attachment and tractor from larger obstacles. The right angle bevel gear drive with tapered roller bearings is fully enclosed in a cast iron housing.

When you've finished



Top: Gravely 5260, 8 hp Convertible Tractor with All-Gear Drive Rotary Plow.  
Bottom: Gravely 5260, 8 hp Convertible Tractor with All-Steel Hauling Cart.

plowing, you can use your rotary plow for terracing, hilling and even ditching.

## ALL-STEEL HAULING CART

Whatever needs moving, the Gravely hauling cart can move it easily.

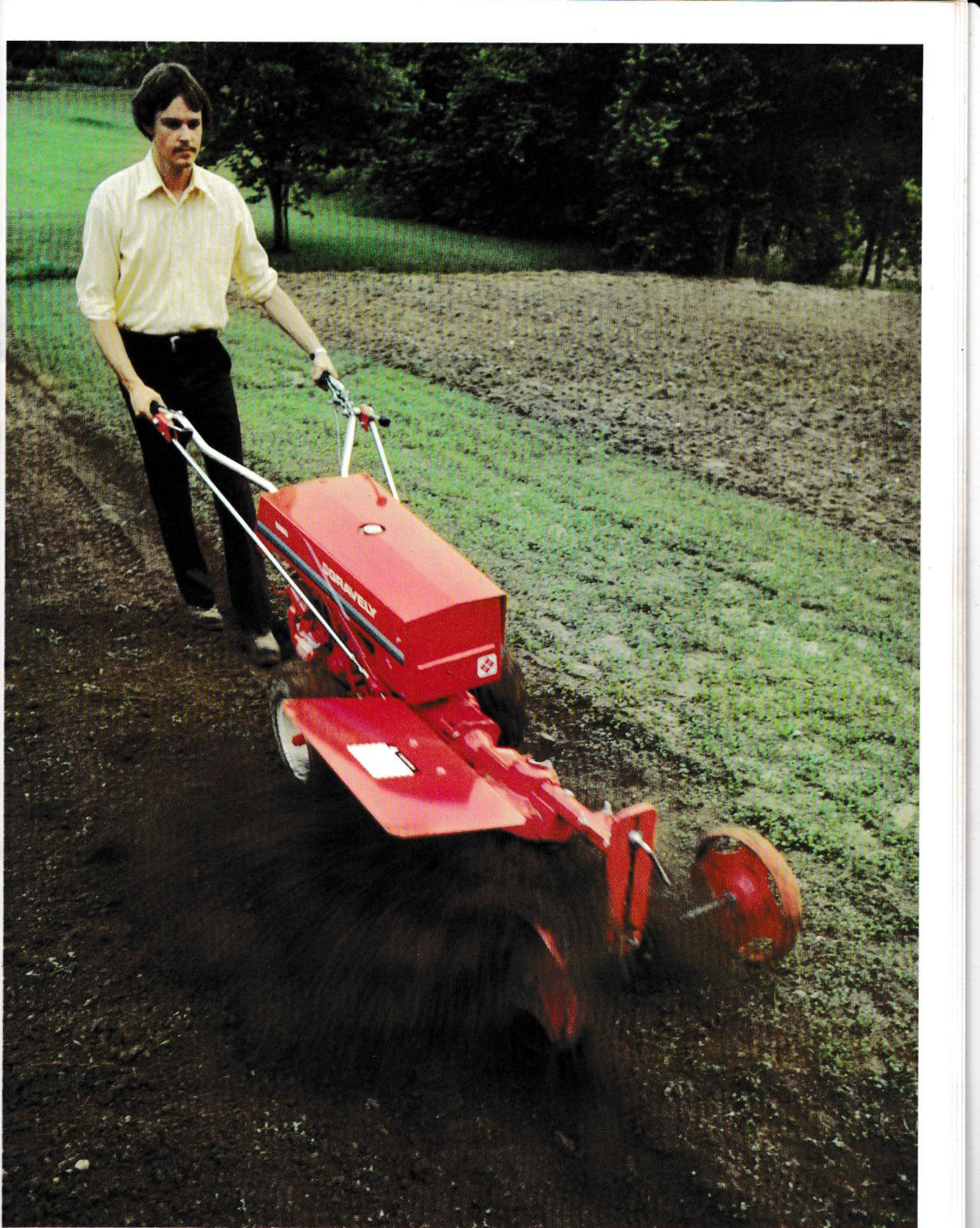
Not only is it one of the most useful attachments, it's one of the strongest.

It can carry three or four bales of straw or peat moss. Or, fill it with soil or compost. Bricks, cement bags ladders. Even the kitchen sink.

Hitch it up with the swift-action pin connection. The tailgate is removable, and a pull on the positive latching dump lever releases the body for easy dumping. Heavy gauge steel construction, sleeve bearings, strong axle and pneumatic tires mean long years of smooth rolling service.

So, whether you're fixing up or just cleaning up, the Gravely cart is one of the most useful attachments you can invest in.





Gravelly 5260, 8 hp Convertible Tractor with All-Gear Drive Rotary Plow.

## ROTARY CULTIVATOR

This is the tool that'll keep your garden in good health. It aerates and gets rid of the weeds. At the same time, it gives you a full 26" of smooth, tilled soil. The rotary cultivator gets its power from an all-gear and chain drive to the rugged tines.

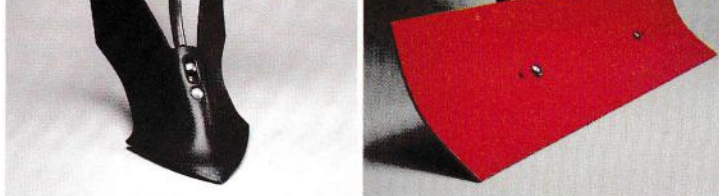
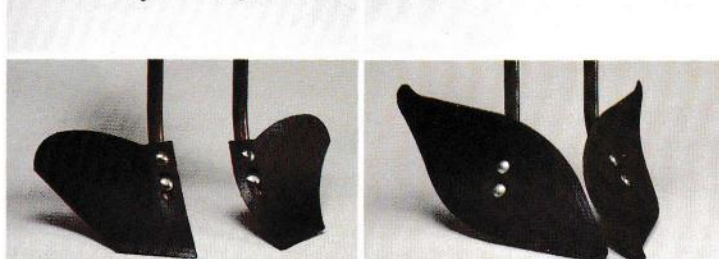
Use it for lawn renovation, flower beds, renovation of strawberry patches, cultivating berries, orchards, etc.

## TOOL CULTIVATION

So you can cultivate in the most professional manner, we offer you six professional cultivation tools. Each works with our toolholder, which may be adjusted from 8" to 30" wide, depending on the job. Each tool is individually adjustable for both depth and position.

### 5 STEELS:

This usual cultivating set-up uses 5 steels, each 1-1/4" long. Also, 2" and 2-1/2" sizes are available.



Top: Gravelly 5240, 8 hp Convertible Tractor with Toolholder and 5 Steels. Top Left: Steels and Center Sweep. Top Right: Hoes and Sweep. Center Left: Turning Shovels. Center Right: Hillers. Bottom Left: Furrower. Bottom Right: Mini-Scaper Blade.

## STEELS AND CENTER SWEEP:

Use this arrangement for cultivation and center row weeding. 10" and 12" sweeps are available.

## HOES AND SWEEP:

Right and left hand hoes with center sweep puts an end to weeding problems fast and efficiently.

## HILLERS:

Right and left hillers move dirt from the row to around the plants. Great for corn and potatoes.

## FURROWER:

Digs in a hurry. Can also harvest potatoes and make drainage channels in irrigated gardens. Available in 10" and 12" sizes.

## MINI-SCRAPER BLADE:

Scrapes away light dirt, gravel and up to 2" of snow. It attaches to the toolholder and two shanks. Adjustable to almost any angle. Measures 10" high and 30" wide.



Gravely 5260, 8 hp Convertible Tractor with Power Rotary Cultivator and Drive.

# SNOW REMOVAL

A Gravely convertible won't hibernate in the winter. Move snow fast from your driveway and your walk when it snows. With a snowblower, power brush attachment or Snow-Dozer, the Gravely tractor can clear a path to your door. Or anywhere.

## **SNOWBLOWERS: 28" AND 34"**

These remarkable attachments are rugged, all-gear, two-stage snowblowers. First, a revolving reel gathers the snow, breaks it up and then feeds the snow into a high-speed fan which blows it from 1' to 60' away. You can put the snow right where you want it with the discharge chute adjustable from the operator's position. And the deflector offers even more accurate placement.

The snowblowers come in two sizes: 28" for 8 hp tractors and 34" for 10 and 12 hp models. The features for both are rugged as winter itself. Including the all-gear direct drive with no belts. The fan drive shaft is enclosed in cast iron housing with ball bearings. The worm gear reel drive is enclosed in cast iron housing with sealed ball and



Top: Gravely 5660, 12 hp Convertible Tractor with 48" SnowDozer and optional Tire Chains. Bottom: Gravely 5660, 12 hp Convertible Tractor with 44" Power Brush. Optional Tire Chains and Quick Hitch Pin Kit.

needle bearings; drive is protected by a reel slip clutch. And the reel is supported by self-aligning sealed ball bearings. There's a replaceable wear strip and adjustable steel skids.

## **48" SNOWDOZER**

Take the work out of the winter with a Gravely Snow-Dozer attachment. It gets rid of snow fast.

The big, 48" wide steel blade adjusts left, right or straight ahead with one pin. Makes it easier to work in confined spaces, like walks or drives. Blade is curved to roll the snow away fast. And it's 1/4" thick, with a replaceable wear strip for long life.

A SnowDozer also makes a pushover out of loose dirt, gravel or stone. The optional Skid Kit is recommended.

## **44" POWER BRUSH**

Brush away up to 4" of wet snow with the Gravely Power Brush attachment. It's gear and chain driven. The bristles are tough - they're made of polypropylene.

And if you have leaves to sweep, a lawn to thatch or debris to clear, the Gravely Power Brush handles all of these jobs in a clean sweep.



Gravelly 5660, 12 hp Convertible Tractor with 34" SnowBlower: Optional Tire Chains and Quick Hitch Pin Kit

# SPECIFICATIONS

## RIDING TRACTORS

### 8183-T

**Engine:** Onan, opposed 2-cylinder, four cycle, air cooled.  
**Horsepower:** 18 HP at 3600 RPM.  
**Fuel System:** Automotive type, diaphragm fuel pump.  
**Starting System:** Automotive Bendix gear starter for positive start, 12 Volt system, Key ignition with Safety Interlock.  
**Air Cleaner:** Carburetor mounted dry type with replaceable element.  
**Oil Capacity:** (Engine) 4 Pints, (Transmission) 6 Quarts.  
**Fuel Capacity:** 5.3 U.S. Gallons.  
**Lubrication System:** (Engine) Force feed oil pump.  
**Transmission:** All-gear. **Speeds:** Eight, reverse in any forward gear.  
**Speed Range:** 0.5-8.54 MPH.  
**Attachment Power Take-Off:** Positive all-gear and friction clutch drive with safety interlock.  
**Tires:** (Pneumatic) Front — 16 x 6.50-8 Lawn & Garden tread. Rear — 23 x 8.50-12 Lawn & Garden tread.  
**Turning Radius:** (Equal right & left) 8' (Inside) 3.6'.  
**Shipping Weight:** (approximate) 880 pounds.  
**Length:** 81.5"  
**Width:** 41.75"  
**Height:** 43"  
**Hydraulic Lift:** Standard.  
**Headlights:** Standard.

### 8162-T/8163-T

**Engine:** Onan, opposed 2-cylinder, four cycle, air cooled.  
**Horsepower:** 16 HP at 3600 RPM.  
**Fuel System:** Automotive type, diaphragm fuel pump.  
**Starting System:** Automotive Bendix gear starter for positive start, 12 Volt system, Key ignition with Safety Interlock.  
**Air Cleaner:** Carburetor mounted dry type with replaceable element.  
**Oil Capacity:** (Engine) 4 Pints, (Transmission) 6 Quarts.  
**Fuel Capacity:** 5.3 U.S. Gallons.  
**Lubrication System:** (Engine) Force feed oil pump.  
**Transmission:** All-gear. **Speeds:** Eight, reverse in any forward gear.  
**Speed Range:** 0.5-8.54 MPH.  
**Attachment Power Take-Off:** Positive all-gear and friction clutch drive with safety interlock.  
**Tires:** (Pneumatic) Front — 16 x 6.50-8 Lawn & Garden tread. Rear — 23 x 8.50-12 Lawn & Garden tread.  
**Turning Radius:** (Equal right & left) 8' (Inside) 3.6'.  
**Shipping Weight:** (approximate) 880 pounds.  
**Length:** 81.5"  
**Width:** 41.75"  
**Height:** 43"  
8162-T: Manual attachment lift.  
8163-T: Hydraulic attachment lift.  
**Headlights:** Standard.

### 8122/8123

**Engine:** Kohler single cylinder, four cycle, air cooled, automatic compression release.  
**Horsepower:** 12 HP at 3600 RPM.  
**Fuel System:** Automotive type, diaphragm fuel pump.  
**Starting System:** Automotive Bendix gear starter for positive start, 12 Volt system, Key ignition with Safety Interlock.  
**Air Cleaner:** Carburetor mounted dry type with replaceable element.  
**Oil Capacity:** (Engine) 4 Pints, (Transmission) 6 Quarts.  
**Fuel Capacity:** 5.3 U.S. Gallons.  
**Lubrication System:** (Engine) Splash.  
**Transmission:** All-gear. **Speeds:** Eight, reverse in any forward gear.  
**Speed Range:** 0.5-8.54 MPH.  
**Attachment Power Take-Off:** Positive all-gear and friction clutch drive with safety interlock.  
**Tires:** (Pneumatic) Front — 16 x 6.50-8 Lawn & Garden tread. Rear — 23 x 8.50-12 Lawn & Garden tread.  
**Turning Radius:** (Equal right & left) 8' (Inside) 3.6'.  
**Shipping Weight:** (approximate) 900 pounds.  
**Length:** 75.5"  
**Width:** 36.25"  
**Height:** 43"  
8122: Manual attachment lift.  
8123: Hydraulic attachment lift.  
**Headlights:** Standard.

### 8102

**Engine:** Kohler single cylinder, four cycle, air cooled, automatic compression release.  
**Horsepower:** 10 HP at 3600 RPM.  
**Fuel System:** Automotive type, diaphragm fuel pump.  
**Starting System:** 12 Volt system, Key ignition with Safety Interlock.  
**Air Cleaner:** Carburetor mounted dry type with replaceable element.  
**Oil Capacity:** (Engine) 4 Pints, (Transmission) 6 Quarts.  
**Fuel Capacity:** 5.3 U.S. Gallons.  
**Lubrication System:** (Engine) Splash.  
**Transmission:** All-gear. **Speeds:** Eight, reverse in any forward gear.  
**Speed Range:** 0.5-8.54 MPH.  
**Attachment Power Take-Off:** Positive all-gear and friction clutch drive with safety interlock.  
**Tires:** (Pneumatic) Front — 16 x 6.50-8 Lawn & Garden tread. Rear — 23 x 8.50-12 Lawn & Garden tread.  
**Turning Radius:** (Equal right & left) 8' (Inside) 3.6'.  
**Shipping Weight:** (approximate) 880 pounds.  
**Length:** 75.5"  
**Width:** 36.25"  
**Height:** 43"  
**Lift:** Manual.  
**Headlights:** Not available.

## CONVERTIBLE TRACTORS

### 5660

**Engine:** (Cast iron) 12 HP, Kohler K301, single cylinder, four cycle, air cooled, automatic compression release.  
**Air Cleaner:** Carburetor mounted, dry type, replaceable element. (Optional console mounted, heavy/duty dry type, washable/replacement element.)  
**Fuel System:** Automotive type, diaphragm fuel pump.  
**Fuel Capacity:** 2 U.S. Gallons.  
**Starting System:** 12 Volt electrical system 3 ampere charging system.  
**Lubrication:** (type) Splash.  
**Oil Capacity:** (Engine) 4 U.S. Pints, (Transmission) 5 U.S. Quarts.  
**Transmission:** All-gear planetary trans-axle with fully enclosed P.T.O.  
**Attachment P.T.O.:** All-gear drive.  
**Speeds:** 4 forward, 4 reverse.  
**Speed Range:** 0-4 MPH.  
**Tire Options:** 18 x 6.50 x 8 Lawn & Garden tread. 4.00 x 8 Diamond tread. 4.00 x 8 Sure Grip. 18 x 8.50 x 8 Lawn & Garden tread. 16 x 5w x 3 Semi-Pneumatic/ Ground Grip.  
**Weight:** (approximate) 500 pounds.  
**Dimensions:** (approximate) L 56" x W 26" x H 37".

### 5460

**Engine:** (Cast iron) 10 HP, Kohler K241, single cylinder, four cycle, air cooled, automatic compression release.  
**Air Cleaner:** Carburetor mounted, dry type, replaceable element. (Optional console mounted, heavy/duty dry type, washable/replacement element.)  
**Fuel System:** Automotive type, diaphragm fuel pump.  
**Fuel Capacity:** 2 U.S. Gallons.  
**Starting System:** 12 Volt electrical system 3 ampere charging system.  
**Lubrication:** (Type) Splash.  
**Oil Capacity:** (Engine) 4 U.S. Pints, (Transmission) 5 U.S. Quarts.  
**Transmission:** All-gear planetary trans-axle with fully enclosed P.T.O.  
**Attachment P.T.O.:** All-gear drive.  
**Speeds:** 4 forward, 4 reverse.  
**Speed Range:** 0-4 MPH.  
**Tire Options:** 18 x 6.50 x 8 Lawn & Garden Tread. 4.00 x 8 Diamond tread. 4.00 x 8 Sure Grip. 18 x 8.50 x 8 Lawn & Garden tread. 16 x 5w x 3 Semi-Pneumatic/ Ground Grip.  
**Weight:** (approximate) 500 pounds.  
**Dimensions:** (approximate) L 56" x W 26" x H 37".

### 5260

**Engine:** (Cast Iron) 8 HP, Kohler K181T, single cylinder, four cycle, air cooled, automatic compression release.  
**Air Cleaner:** Carburetor mounted, dry type, replaceable element. (Optional console mounted, heavy/duty dry type, washable/replacement element.)  
**Fuel System:** Automotive type, diaphragm fuel pump.  
**Fuel Capacity:** 2 U.S. Gallons.  
**Starting System:** 12 Volt electrical system 3 ampere charging system.  
**Lubrication:** (type) Splash.

**Oil Capacity:** (Engine) 2-1/2 U.S. Pints, (Transmission) 5 U.S. Quarts.  
**Transmission:** All-gear planetary trans-axle with fully enclosed P.T.O.  
**Attachment P.T.O.:** All-gear drive.  
**Speeds:** 4 forward, 4 reverse.  
**Speed Range:** 0-4 MPH.  
**Tire Options:** 18 x 6.50 x 8 Lawn & Garden tread. 4.00 x 8 Diamond tread. 4.00 x 8 Sure Grip. 18 x 8.50 x 8 Lawn & Garden tread. 16 x 5w x 3 Semi-Pneumatic/ Ground Grip.  
**Weight:** (approximate) 435 pounds.  
**Dimensions:** (approximate) L 58" x W 25" x H 36.5".

### 5240

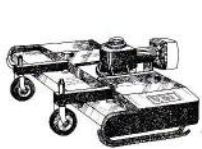
**Engine:** (Cast Iron) 8 HP, Kohler K181T, single cylinder, four cycle, air cooled, automatic compression release.  
**Air Cleaner:** Carburetor mounted, dry type, replaceable element. (Optional console mounted, heavy/duty dry type, washable/replacement element.)  
**Fuel System:** Automotive type, diaphragm fuel pump.  
**Fuel Capacity:** 9/10 U.S. Gallons.  
**Starting System:** Recoil start.  
**Lubrication:** (type) Splash.  
**Oil Capacity:** (Engine) 2-1/2 U.S. Pints, (Transmission) 5 U.S. Quarts.  
**Transmission:** All-gear planetary trans-axle with fully enclosed P.T.O.  
**Attachment P.T.O.:** All-gear drive.  
**Speeds:** 4 forward, 4 reverse.  
**Speed Range:** 0-4 MPH.  
**Tire Options:** 18 x 6.50 x 8 Lawn & Garden tread. 4.00 x 8 Diamond tread. 4.00 x 8 Sure Grip. 18 x 8.50 x 8 Lawn & Garden tread. 16 x 5w x 3 Semi-Pneumatic/ Ground Grip.  
**Weight:** (approximate) 420 pounds.  
**Dimensions:** (approximate) L 58" x W 25" x H 36.5".

### 5200

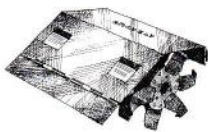
**Engine:** (Cast Iron) 8 HP, Kohler K181T, single cylinder, four cycle, air cooled, automatic compression release.  
**Air Cleaner:** Carburetor mounted, dry type, replaceable element. (Optional console mounted, heavy/duty dry type, washable/replacement element.)  
**Fuel System:** Automotive type, diaphragm fuel pump.  
**Fuel Capacity:** 9/10 U.S. Gallons.  
**Starting System:** Recoil start.  
**Lubrication:** (type) Splash.  
**Oil Capacity:** (Engine) 2-1/2 U.S. Pints, (Transmission) 5 U.S. Quarts.  
**Transmission:** All-gear planetary trans-axle with fully enclosed P.T.O.  
**Attachment P.T.O.:** All-gear drive.  
**Speeds:** 2 forward, 2 reverse.  
**Speed Range:** 0-2.8 MPH.  
**Tire Options:** 18 x 6.50 x 8 Lawn & Garden tread. 4.00 x 8 Diamond tread. 4.00 x 8 Sure Grip. 18 x 8.50 x 8 Lawn & Garden tread. 16 x 5w x 3 Semi-Pneumatic/ Ground Grip.  
**Weight:** (approximate) 355 pounds.  
**Dimensions:** (approximate) L 58" x W 25" x H 36.5".

# ATTACHMENTS & ALLIED EQUIPMENT

## RIDING TRACTOR ATTACHMENTS



40" Two-Blade Mower



28" Rotary Tiller



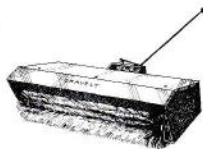
48" Snow Dozer



40" Three-Blade Rotary Mower



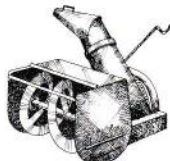
Hauling Cart



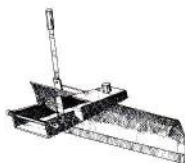
44" Power Brush



50" Three-Blade Rotary Mower



44" Snowblower  
38" Snowblower



48" Center Mount Scraper Blade

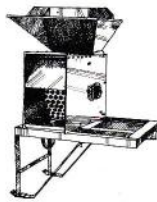
## RIDING TRACTOR ALLIED EQUIPMENT



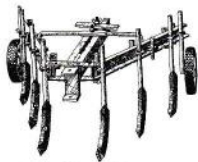
Parker 36" Lawn Sweeper



E-Z Rake



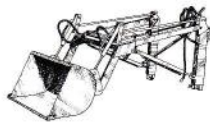
Amerind-Mackissic Grinder/Shredder



Ohio Steel Fabricators Flow Crop Cultivator



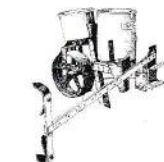
Ohio Steel Fabricators 10" Moldboard Plow



Kwik-Way Front-End Loader



Brinly-Hardy Compactor-Rake



Brinly-Hardy Garden Planter & Fertilizer Unit



Garber Seeder-Spreader



Kensico 32" Spiker-Aerator

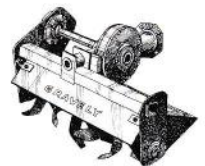
## CONVERTIBLE TRACTOR ATTACHMENTS



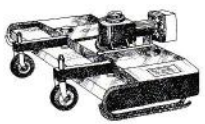
30" Rotary Mower



34" Snowblower  
28" Snowblower



Rotary Cultivator with power drive.



40" Two-Blade Rotary Mower



44" Power Brush



Rotary Plow



40" Three-Blade Rotary Mower



48" Snow Dozer



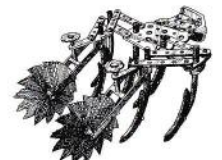
Planter Drill



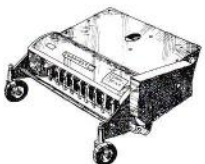
50" Three-Blade Rotary Mower



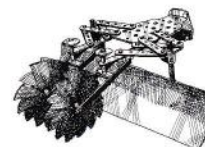
Steering Sulky



Toolholder



32" Flail Mower



36" Mini-Scraper Blade

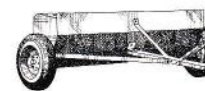


Hauling Cart

## CONVERTIBLE ALLIED EQUIPMENT



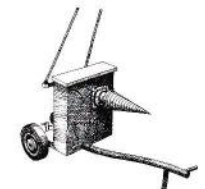
Amerind-Mackissic Sprayer



Garber Seeder-Spreader



Shredder By W-W Grinder Corp.



Nortech Log Splitter

### NO GRAVELLY WARRANTY ON ALLIED EQUIPMENT

Gravelly makes no warranties—express, implied or otherwise for any of the Allied Equipment shown above. Allied Equipment is manufactured and warranted by the individual manufacturers. Proper use of Allied Equipment when attached to the recommended Gravelly Equipment will not void Gravelly's own Equipment Warranty. CAUTION—use of any other Allied attachments not shown above can result in voiding the warranty on Gravelly tractors.

# SOME FACTS BEHIND THE LEGEND.

**Bill's Tractor Sales**  
2200 So. Cedar St.  
Lansing, Mi. 48910  
Phone 517-485-2339

## THE DEALER

He's the one person who can help you match up the lawn and garden equipment you'll need for your lawn and garden. And your Gravely dealer's been keeping his customers satisfied for a long time.

## SERVICE

Like any piece of fine machinery, a Gravely tractor needs to be serviced periodically. Your Gravely dealer stocks Gravely factory parts and he also has Gravely-trained mechanics on hand to do the job. So with regular maintenance, long tractor life becomes a way of life.

## THE COMPANY

Since 1923, we've been building, selling and servicing equipment for lawns and gardens. And since lawn and garden equipment is our only business, we've become

exceptionally good at it. To a point where our tractors have become legends in their own time.



Gravely headquarters and manufacturing facility at Clemmons, North Carolina

That's why, when you buy a Gravely tractor, you probably won't want to replace it. And as well as it's built, you probably won't have to.

## DEMONSTRATION

The best way to find out how well a Gravely tractor will work on your land is to drive one on land like yours. Your Gravely dealer is glad to arrange demonstrations. We think once you test drive a Gravely, you won't want to drive anything else.

 **GRAVELY**  
CLARKE - GRAVELY CORPORATION  
A Studebaker - Worthington Company

1 Gravely Lane, Clemmons, North Carolina 27012 919/766-4721 Telex 806433 Gravely WSL