

GRAVELLY



**Our
Toughest
Competitor
is an
Old GRAVELLY!**



Gravely Convertible 7.6 hp
Custom Tractor with
30 inch Rotary Mower



Gravely Commercial 12 hp Tractor with
50 inch Rotary Mower, Riding Sulky



Gravely 10 hp 424 with 40 inch
out-front Rotary Mower



Gravely 16.5 hp 450
with center-mounted
50 inch Rotary Mower



Gravelly 8 hp 408 Lawn Tractor with 34 inch Rotary Mower

**ENJOY THE REAL SATISFACTION
OF SUPERB PERFORMANCE
FROM GRAVELLY TRACTORS
THAT FIT YOUR SPECIAL NEEDS**

One of the real satisfactions of owning Gravelly equipment is the pride and enjoyment that is yours when your place is beautifully in order. The lawn mowed, the roughs trimmed and neat. A garden, perhaps, green and productive. Winter snows removed quickly and efficiently from your walks and drives. All the necessary things done that increase the value of your home and its grounds.

Add to this satisfaction the knowledge, demonstrated on every job, that you are using the best—superb performance Gravelly equipment—and that you control the when and how things are done to your satisfaction, and you begin to understand why more people own and operate Gravelly equipment than any other single brand.

These superb performance tractors are the result of our old Gravelly Tractors being our toughest competition. When we build equipment so well it lasts for years, gives satisfaction for years, we must continually improve it, continually produce new equipment that out-performs the old.

This is the kind of equipment you want to buy, for your

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

Your equipment must be versatile, to make the most of your financial investment. Simple and convenient to use. Backed by a reliable service organization.

Gravelly is famous for meeting all of these qualifications.

You have a wide choice of tractor models . . . from the 7.6 hp Convertible Custom to the 16.5 hp Gravelly 450. You choose from a long line of rugged attachments to make your tractor truly versatile all year long.

Gravelly equipment is sold through authorized sales and service stores that stock parts, have trained mechanics to see that your service needs are met quickly and efficiently. Plus a tradition of personal customer service and counseling.

You will discover, as you read this catalog, another important fact. That dollar for dollar, you get more real value for your money . . . one of many reasons why Gravelly owners are satisfied owners.



*Gravely 424 10 hp Riding Tractor
with 40 inch Rotary Mower.*



Gravely 430 12 hp with 50" Rotary Mower

GRAVELLY RIDING TRACTORS

A GREAT FAMILY OF SUPERB PERFORMANCE RIDERS

Gravely riding tractors started from an idea . . . to design a series of tractors, literally from the ground up, that would incorporate all the features required for superb performance and lasting satisfaction.

You will find Gravely succeeded—because it's pure fun to do your tough jobs with any of these sure-footed tractors—the easy jobs with effortless perfection.

Enjoy solid comfort while you steer a sturdy, deep-framed Gravely through a four-season series of tasks. Be amazed at the maneuverability, the instant control.

Instant control because one lever, without clutching, gives you forward, neutral, or reverse. Flip another lever—cut ground speed in half, while attachment speed remains the same. Great for heavy mowing, snowblowing, the jobs that take geared-down, brute power.

Add a choice of 10, 12, 14 and 16.5 hp engines and fit your tractor and its power exactly to your needs!



Gravely 450 16.5 hp Riding Tractor with 50 inch Rotary Mower. Two-cylinder, silk-smooth engine, special wide-tread, deep-frame design for power and stability.

COMFORTABLE, STABLE RIDE . . .

Every Gravely riding tractor is equipped with big, safety-designed footrests that let you relax while you ride in a comfortable, padded, spring-supported seat. No fumbling or fancy footwork required either—the control console is grouped conveniently at hand.

Truly the most stable ride because Gravely riding tractors were designed with tractionized power. Engine and transmission are over the rear wheels. Maximum traction, maximum effective use of engine power . . . and a low center of gravity that gives amazing performance, a stable ride, even on 40% slopes!

Steering and maneuvering are quick and easy. Gravely riding tractors boast an equally short turning radius left and right, easy and precise.

ALL-GEAR-DRIVE

Tackle the tough ones with real confidence, because Gravely riding tractors have true all-gear-drive. All the way from the engine crankshaft to and through the transmission, to the attachment.

Power that flows smoothly from high-torque, practically vibrationless engines, power that goes right to the job through steel shafts, gears and heavy-duty universal joints. No belts, no chains. Smooth, steady, dependable power.



Gravely 432 14 hp Tractor with 50 inch Rotary Mower takes tough slope mowing jobs in stride!

**ATTACHMENTS MOUNT WHERE
THEY DO THE JOB BEST**



Front-mounted 50 inch Rotary Mower—all-gear-driven to single horizontal belt—carried from rear axle for maximum maneuverability and smooth cut.

**A VARIETY OF ATTACHMENTS . . .
EASILY CHANGED**



*Center-Mount 50 inch Rotary Mower . . .
choose attachment and mounting position
to suit your needs!*

Gravelly riding tractors were designed to mount and drive attachments wherever it was required to obtain maximum efficiency from that particular attachment: in front, underneath, or trailing.

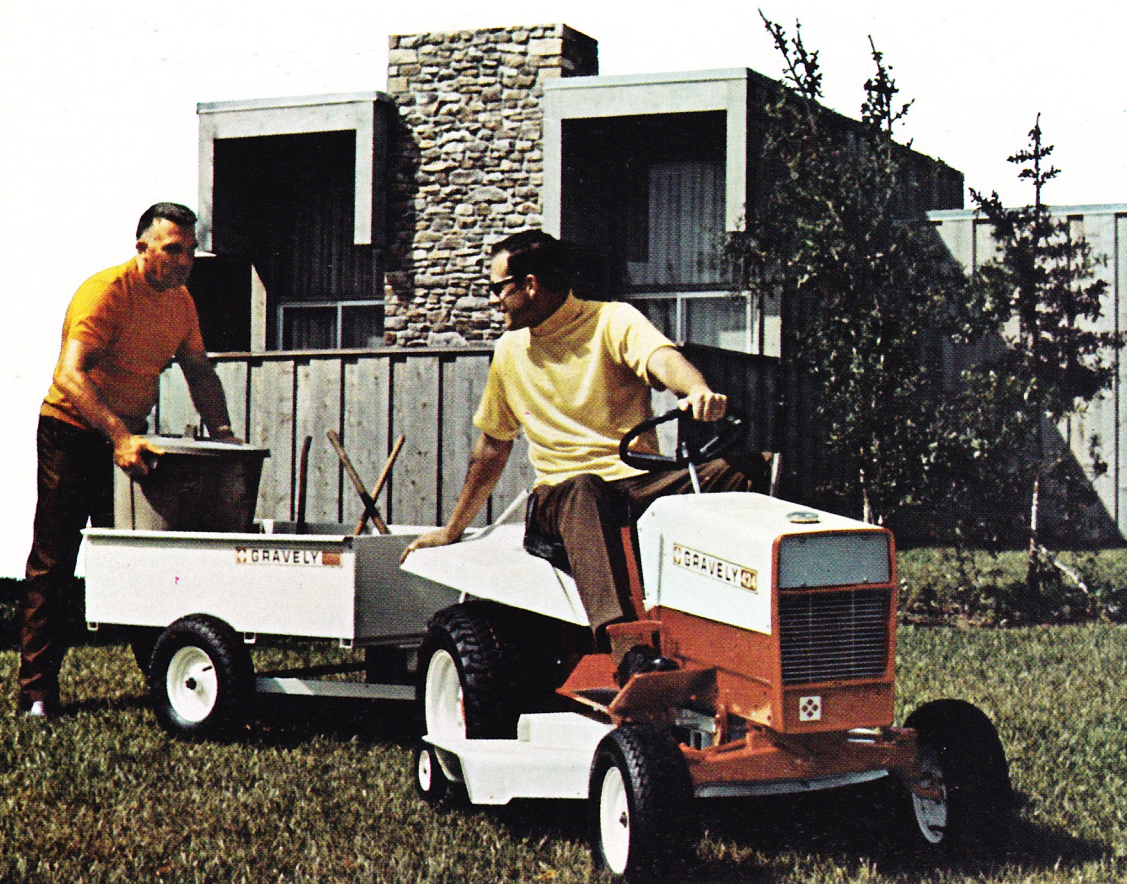
Attachments lift with one common lever. They can be held in any position by a positive lock that holds the attachment securely where you want it.

The Gravelly 450 has an electric lift that raises or lowers the attachment—just flip a switch. The Electric Lift is available as an option on other Gravelly riding tractors.

Just a twist of the wrist connects heavy duty steel shaft and universal drives to Gravelly power take-off and to the attachment. Connect and disconnect almost instantly. Mount attachments by simple latches and lockpins.

Actual timed tests show that the Gravelly 50 inch center-mount Rotary Mower can be completely ready to mow in less than a minute . . . without tools!

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



**ENJOY A VARIETY OF
TRAILING TOOLS . . .**

The Gravelly all-steel hauling cart will make your hauling chores fun. In addition, other Gravelly trailing attachments are shown in the following pages. A variety of gardening and landscaping attachments approved for use with Gravelly riding tractors and a specially designed Rear Hitch are also shown.



EXCLUSIVE ATTACHMENTS FOR GRAVELLY RIDING TRACTORS

These attachments have been specially designed to take full advantage of the tractionized power and easy-handling characteristics of Gravelly Riding Tractors.

- 424—10 hp
- 430—12 hp
- 432—14 hp
- 450—16.5 hp

YOUR CHOICE OF 40 INCH or 50 INCH CENTER-MOUNT ROTARY MOWERS—RUGGED, SMOOTH-CUTTING!

Gravelly 424 with 40" Center-mount Mower



The same rugged construction, the same lawn-loving mowing characteristics are yours. Choose the size that fits your conditions. Both get the job done in a hurry, while you go along for the ride.

With a deep housing and good range of height adjustment (1-1/2" to 3-1/2") all-gear-and-steel-shaft-drive right down to the single self-adjusting horizontal belt that drives three off-set spindles, you do a mowing job that is the envy of your neighborhood. Adjust mowing height from your driving position. High-lift blades, tremendously rugged housings and deck, plus twist-of-the-wrist-mounting, make mowing the pleasure it ought to be.

For really rugged cutting—lock the mower in the highest position (6")—mower keeps cutting with the same rugged efficiency.

**SPECIFICATIONS: 15570E2, 50" Rotary Mower, Center-mount
15568E1, 40" Rotary Mower, Center-mount**

Drive: universal shaft and right angle gear drive through cast gear housing. Single horizontal, spring-tensioned "V" belt driving three spindles with hi-lift blades. Bearings: sealed ball and needle. Cutting height: 1-1/2 to 3-1/2 inches, adjustable from tractor seat. Dimensions: 12-1/2 x 53-3/8 x 46-1/2 inches, 50 inch Mower, 12-1/2 x 43-3/8 x 46-1/2 inches, 40 inch Mower. Cutting width: 40 inches or 50 inches. Net weight: 205 lbs., 50 inch; 148 lbs., 40 inch. (40" mower not used on Gravelly 450).



Gravely 450 16.5 hp with 50" Rotary Mower

OUT FRONT MOWING—BETTER VISIBILITY

Front-mount 40" and 50" Rotary Mowers that work!

When you put either the 40" or 50" Gravely Rotary Mowers out-front on your riding tractor, you see what you are doing every moment.

You get a better mowing job too, because the mowers follow the ground contour through a unique torsion bar and channel frame suspension that pushes the mower from the rear axle—allows the mowers to go up and down, flex horizontally to follow the ground contour regardless of the position of the tractor wheels.

Heavy duty casters and—on the 50 inch mowers—Skids help prevent scalping, even on rough terrain.

Lifting is no problem with Gravely's implement lift, electric lift on the Gravely 450.

Remember . . . when the mower's out front, the grass is cut before the tractor wheels reach it! And out-in-front mowing lets you get in and under shrubs, trees and obstacles.

Get a lot of mowing done fast—with out-front visibility and efficiency!



Gravely 430 12 hp with 40" Rotary Mower



**EXCLUSIVE ATTACHMENTS
FOR GRAVELLY RIDING TRACTORS**

These attachments have been specially designed to take full advantage of the tractionized power and easy-handling characteristics of Gravelly Riding Tractors.



*SnowDozer moves snow fast . . .
Gravelly 430 with 48" SnowDozer*

**MOVE SNOW, DIRT, DO LIGHT LANDSCAPING
WITH THE 48 INCH SNOWDOZER BLADE**

The Gravelly SnowDozer gets its push from the rear axle, taking full advantage of the traction and power resulting from the rear-engine design of Gravelly Riding Tractors.

Reinforced Spring-Trip Blade is adjustable 25° left and right, or set to bulldoze straight 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 450 Tractors use the Electric Lift (optional on other Gravelly Riding Tractors).

Adjustable Skid Kit Optional.

SPECIFICATIONS: 18480E1 SnowDozer

Welded high carbon steel, reinforced blade. 16-1/2 x 68 x 48 inches, including Rear Axle Hitch. Three position angle adjustment from tractor seat. Trip-type blade. A-Frame welded, steel, box channel. Adjustable skids optional. Weight: 130 lbs.



Gravelly 430 with Leaf and Litter Blower

**NO BACKACHES AND BLISTERS WHEN YOU
USE GRAVELLY'S LEAF AND LITTER BLOWER!**

Leaf and Litter Blower saves you endless, back-breaking hours of raking troublesome leaves, grass clippings and debris. Useful in parks, shopping centers as well as at home.

The air nozzle makes a 180 degree sweep, adjustable from operator's position. The high-velocity air stream is controlled by an adjustable discharge opening . . . whisks leaves and litter into neat windrows ready for disposal.

Mounts on any Gravelly Riding Tractor. Requires Front Drive Kit.

SPECIFICATIONS: Leaf Blower for Riding Tractors—

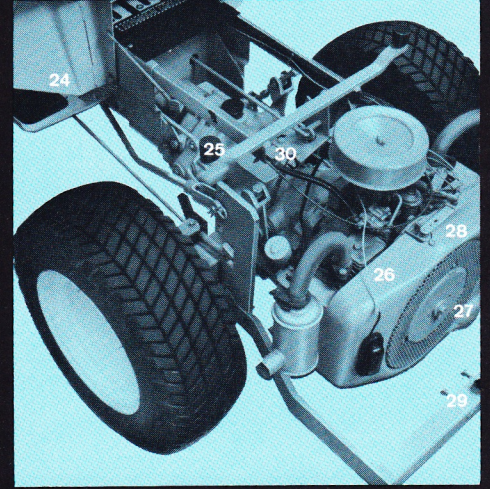
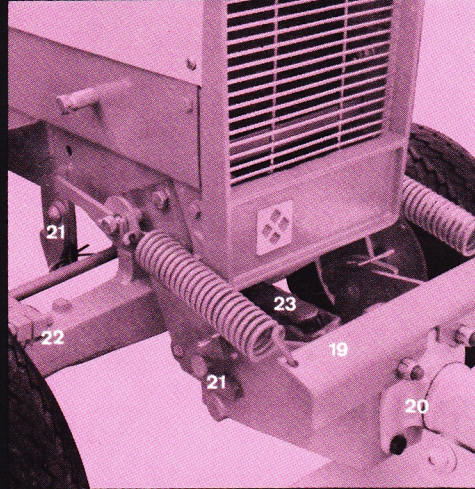
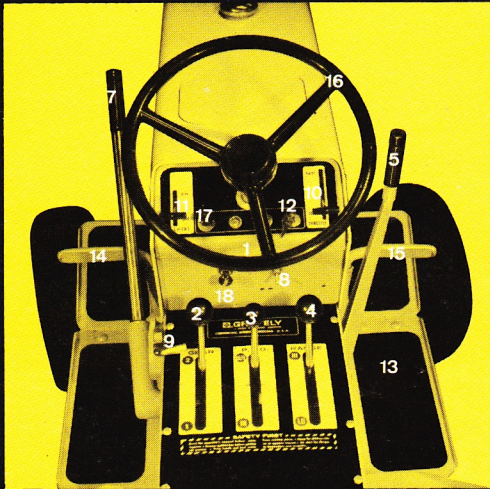
Dimensions: 33 inches high, 28 inches wide, 24 inches deep (not including crank). Discharge opening—5 inches x 6-1/2 inches—adjustable. Housing: Linear high density polyethylene. Impeller: Welded Steel.

GRAVELY

RIDING TRACTORS

10, 12, 14, 16.5 hp

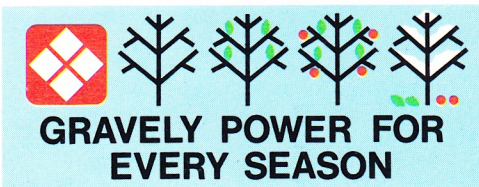
THE SUPERB PERFORMANCE TRACTORS



- 1** Convenient controls: instantly accessible.
- 2** 1 and 2 Gear—shifts on the run.
- 3** Attachment PTO—in or out, instantly.
- 4** Swiftamatic Gear Range: reduces ground speed by half, attachment speed remains the same. Total of 4 speeds forward, 4 reverse.
- 5** Forward, Neutral, Reverse: one lever, instant control, no clutching or fussing. Acts as brake for emergency stopping.
- 6** Biggest gas tank in the industry. All day without refilling. 5.3 gallon capacity.
- 7** Attachment Lift, with optional auxiliary helper springs, makes lifting most attachments even easier, front or underneath, from tractor seat.
- 8** Electric Lift optional: 424, 430, 432. Standard on 450.
- 9** Attachment Height Control . . . quickly adjustable to hold any front or underneath attachment at selected height until released.
- 10** Throttle.
- 11** Choke.
- 12** Key Ignition.
- 13** Wide, comfortable footrests. All moving parts enclosed.
- 14** L. H. Brake with parking lock.
- 15** R. H. Brake with parking lock.
- 16** Easy-guiding Steering Wheel.
- 17** Headlight and Taillight Switch. Standard on 430, 432, 450—optional on 424.
- 18** Cigar lighter standard on 430, 432, 450, optional on 424.

- 19** Gravely mounts tools that need to be in front IN FRONT . . . and drives them with splined steel shafts and rugged, forged-steel universals. List Assist Kit, with its rugged springs, latch-over anchors, make lifting the heaviest front attachments easy and convenient. Not required with tractors equipped with Electric Lift.
- 20** Even Gravely attachments . . . many of them . . . now in use on other Gravely products can be attached to Riding Tractors—part of Gravely's policy of constant improvements, minimum obsolescence.
- 21** Attaching and removing attachments—in front or underneath—takes only moments. Sturdy, easy-working latches and quick secure-fast pins speed implement changing.
- 22** Rugged front axle, pivoted, plus short, equal, turning radius, left and right. Steering is quick and easy—control is precise.
- 23** Front-mounted implements are driven with universals from a splined shaft . . . direct drive right from the engine to the tool. Connecting is easy—just a twist of the wrist from specially designed locking collars and splined universals.

- 24** Rear deck pivots forward, exposing engine and transmission for service . . . time and money-saver.
- 25** Spring-supported and rubber-bumpered for an easy ride.
- 26** Horsepower: 424-10, 430-12, 432-14, 450-16.5.
- 27** Twelve volt electric starter.
- 28** Rear-mounted engine and transmission; unequalled traction and power, because the weight is over the traction wheels. Maximum stability, even on slopes—lowest center of gravity of any compact tractor, with equal or better ground clearance.
- 29** Fast connection for rear-mounted trail-behind implements.
- 30** ALL-GEAR-DRIVE direct through splined steel shafts and gears, from engine crankshaft to power tool. No belts, no chains, no friction disc clutches to slip, break, jump off or keep adjusting constantly.



GRAVELY 424

Standard: Brake.
Optional: Headlights, Cigar Lighter, Rear Hitch, Electric Attachment Lift.

GRAVELY 430, 432, 450

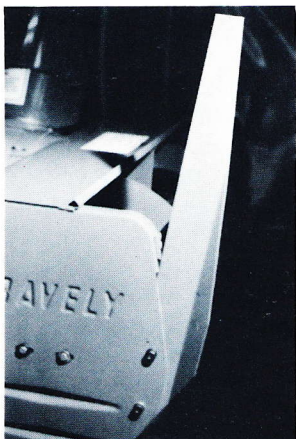
Standard: Brake, Headlights and Taillights, Cigar Lighter. 450 only: Electric Attachment Lift, Rear Hitch; optional, 430, 432.



BLOW YOUR SNOW TROUBLES AWAY!

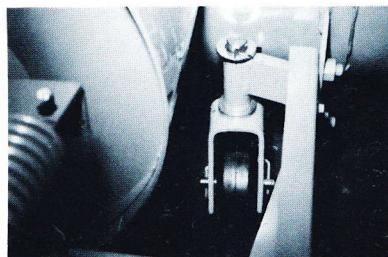
It only takes a few moments to mount this big, 38 inch, blizzard-proved Snowblower to your Gravelly Riding Tractor.

Then watch your snow troubles vanish, as the two-stage, rugged Snowblower uses controlled hurricane-force winds to blow the snow exactly where you want it—from six inches to 60 feet.



Casters, Drift Cutter Kit

For deep snows and drifts. Drift Cutters help keep snow feeding correctly to the reel, make turning easier. Casters help with maneuvering, uneven surfaces.



No-clogging, open throat design handles any kind of snow without clogging. Big, carbon-steel reels feed the snow . . . and for the really tough snow removal jobs, you'll appreciate the famous Swiftamatic-8 Transmission that lets you cut your ground speed one-half, while the Snowblower speed remains the same.

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

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. Optional side extensions available for use with Gravelly 450.

Winter Cab for Comfort

Ride in comfort in a Gravelly Winter Cab, while your snow problems vanish! Converts to a summer cab with quick-detaching sides and/or front, rear panels. Heavy duck material, excellent visibility . . . reach outside controls easily through flap openings.

SPECIFICATION: 15583E1 Snowblower

Drive: universal shaft and worm gear. NO BELTS. Type: 2-stage, reel and fan. Bearings: sealed, ball and needle, self-aligning. Dimensions: 36-3/4 x 38-1/2 (at maximum height) x 36-3/4 inches (not including handle). Swath: 38 inches. Net weight: 250 lbs.

Directional Chute Assembly; operated

by rotating handle located on tractor handle at operator's position. Chute Direction: handle control operates chute through a 175° horizontal arc. Chute Rotation: left and right, degree of arc, 150°. Wearing Strip: heat treated high carbon steel, 1/4 inch, replaceable. Optional: drift cutter and caster kit.



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

GRAVELY 408

**BOLD, NEAT
AND NIMBLE—**

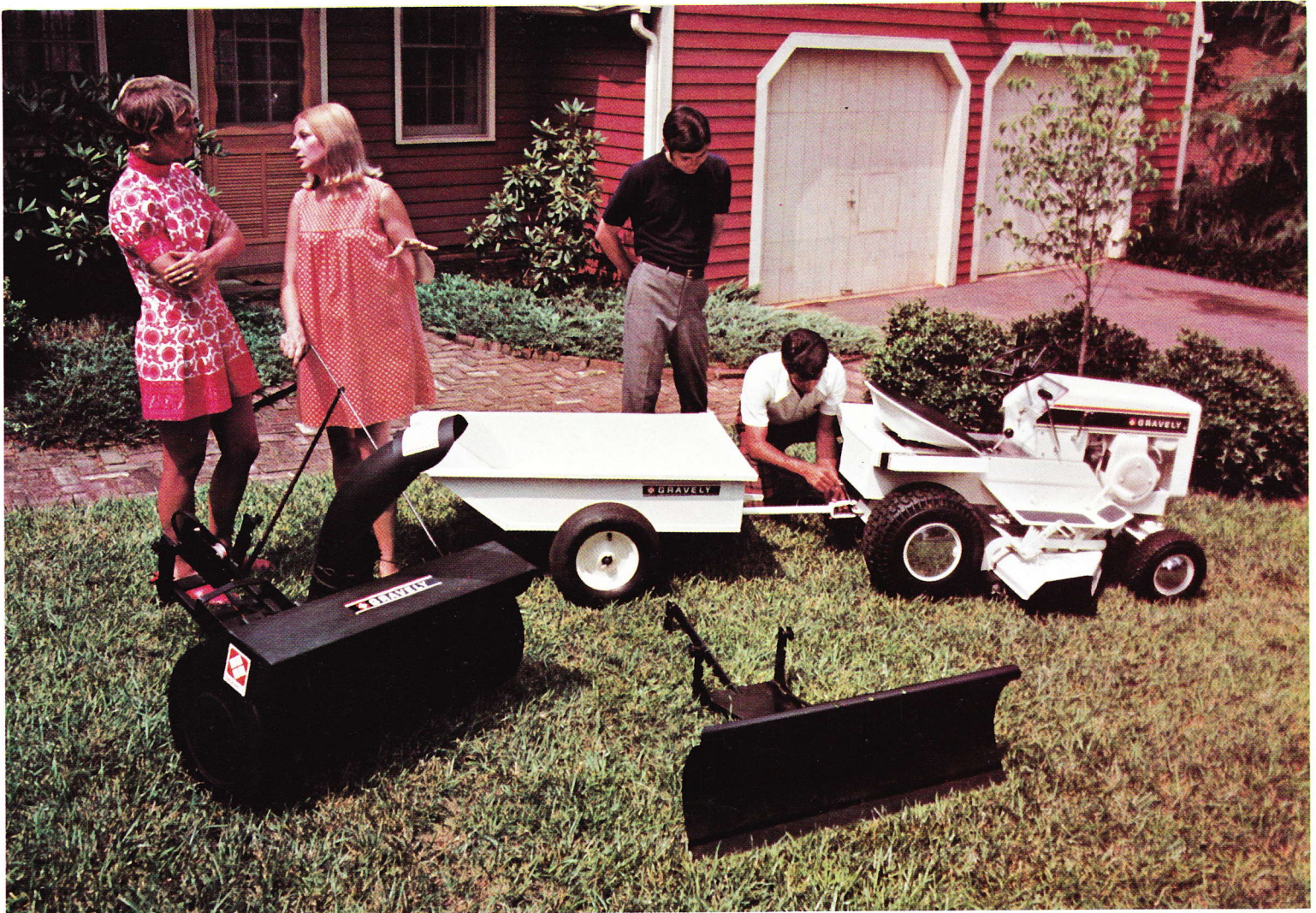
Swing onto your Gravely 408—enjoy the bold, distinctive styling, the powerful purring 8 HP engine, the neat and nimble sports car handling.

Bomb up the straight-aways 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.



**SLEEK
and
SPORTY
408**





BUILT BETTER, BUILT STRONGER TO LAST LONGER

Comfort and fun is only a small part of the enjoyment you receive when you own a 408 . . .

Rugged Gravely construction—heavy-duty pivoted cast-iron axles and deeper, stronger frame ignore bumps and thumps on any terrain.

Powerful 8 H P cast-iron engine—a rugged unit with more power to mow tough, tall grass—move deep, wet snow—pull heavy loads.

Four on the floor transmission—four speeds forward—four slower 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. Parking brake and key ignition help prevent children from operating an unattended tractor. And the 408's electric starter, separate choke and throttle plus the automatic compression release insure easy, year-round starting.

Brawny construction and engineering—easy trimming and serviceability—in a lawn tractor built with a heart of steel. Take a demonstration ride on the Gravely 408—see for yourself the sleek, sporty styl-

ing, the real comfort . . . why we say it is built better, built stronger — to give you greater satisfaction longer!



SPECIFICATIONS:

Engine	Kohler K181	
Horsepower	8 @ 3600 rpm	
Key Ignition	Electric Starter	
Speed Range (mph)	Forward	Reverse
1	1.67
2	2.7	1.1
3	3.6	1.6
4	5.4	2.4
Tire Size—front	13 x 5.00-6	
Tire Size—rear	18 x 8.50-8	
Length	56 inches	
Width	33 inches	
Height	32¼ inches	
Net Weight	372 lbs.	

GRAVELY COMMERCIAL CONVERTIBLE TRACTORS



Designed for the Professional Groundsman



LEAVE IT TO GRAVELY'S LEAF AND LITTER BLOWER

Fast and maneuverable, the Leaf and Litter Blower cleans walks, drives, and other areas quickly and efficiently.

This sturdy attachment produces a high-velocity air stream controlled by an adjustable discharge opening and rotating nozzle. Whisks leaves and litter into neat windrows or piles for easy disposal.

Same rugged construction as the unit designed for the riding tractors, the out-front design and quick attaching to Gravelly convertible tractors gets rid of the raking jobs fast. Quick Hitch Kit required.

Give your lawn and grounds professional care with your choice from 10 or 12 hp Gravelly Commercial 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 with safety-designed controls including a reverse you have to hold in place. Smooth, practically vibrationless engines that purr along effortlessly at the toughest jobs.

Heavy-duty all the way through, with the famous Gravelly Swiftamatic-8 Transmission—four forward, four reverse speeds.

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 pull a pin and you have a powerful, obedient,

ALL-YEAR, EVERY SEASON VERSATILITY



balanced walker that you handle easily in the toughest areas.

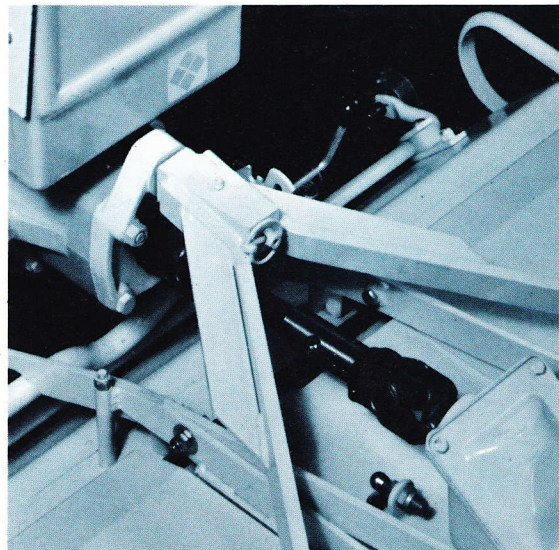
Out-front tools for operator safety and visibility, and a choice of many standard Gravelly attachments, plus several specially designed to use the full power and performance available in the Commercial Tractors.

Gravelly Commercial Tractors are versatile—with a wide choice of tools and attachments that keep your tractor working every season, all year long.

Choose from the 50 inch Rotary Mower that gets a full 50 inches of cut at a time, or the 40 inch Mower that gets the tough jobs done fast; or from a wide range of attachments that do every job from mowing to snow removal to lawn care to ground preparation. Many of them interchangeable among any Gravelly tractors—a protection for your investment in attachments!

QUICK HITCH

Attach Quick Hitch Kit with Splined Shaft to any 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 mow—in seconds, without tools!





Gravelly Custom Convertible 7.6 with all-gear-drive 30 inch Rotary Mower

GRAVELLY CONVERTIBLE 7.6

From Rider to Walker—Instantly!

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

For 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 Custom Convertible to the Super Swiftamatic-8 . . . give you riding ease and speed, walking safety and control.

GRAVELLY CONVERTIBLE 7.6

Standard Equipment: two speeds forward and two reverse, Handle Attachment Clutch Control, Rear Hitch and Stand.
Optional Equipment: Electric Starter, Governor, Swiftamatic-8 Transmission, with four speeds forward and four reverse.

SPECIFICATIONS: See Page 31.

Gravelly Super Swiftamatic-8 Convertible 7.6 with Rotary Plow attachment





Gravely Convertible 7.6 Super with 30 inch Rotary Mower, Riding Sulky.

ALL-GEAR-DRIVE

Superb Performance

No belts to slip, wear or keep adjusting constantly. Instead, all power is transmitted directly from the engine crankshaft to and through the transmission, to the power attachment by splined steel shafts and gears.

The famous performance of the Gravely Convertible 7.6 Tractors results from the combination of all-gear-drive and a high-torque engine, operating at a comparatively low RPM. The combination gives you real lugging power—power that produces real performance, even at low engine speeds . . . that keeps on working in the tough jobs!

INSTANT CONTROL—AMAZING MANEUVERABILITY

When you take command of a Gravely Convertible 7.6 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 . . . lets you work under fences, shrubs, other obstacles easily.

YEAR-ROUND, ALL-SEASON VERSATILITY

Mowing, lawn care, gardening or snow removal . . . Gravely has the specific tool to do your particular job—right.

Attachments are changed quickly. Power attachments are securely fastened with two nuts and two bolts, trailing attachments with one pin.

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



SUPER CONVERTIBLE 7.6

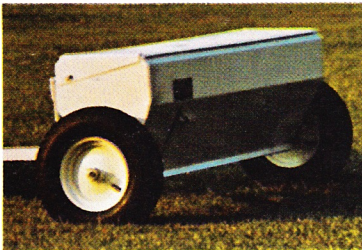
Standard equipment: Governor, Electric Starter, Attachment Clutch Control from operator's position, Rear Hitch and Stand, two speeds forward and two speeds reverse.

Optional equipment: Swiftmatic-8, four speed forward and four speed reverse transmission.

SPECIFICATIONS: See Page 31

All These Attachments Can Be Used on All Convertible and Riding Gravely Tractors

Plowing is not restricted to a walking tractor with Gravely. The Rotary Plow, which gives you a perfect seedbed in one operation, does the same fine job on any Gravely Convertible or Riding Tractor. Gravely is looking after you—protecting your investment in attachments over a long period of time, by giving you unexcelled versatility and your option to change power units as your needs change.



FIVE-FOOT SEEDER-SPREADER

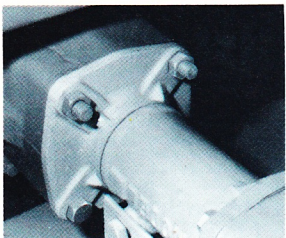
Ride in comfort as you seed or fertilize your lawn. Easy controls for even, accurate coverage of seed, lime or fertilizer . . . spreader is five feet wide for fast coverage. Dimensions: 72 inches x 40 inches x 20 inches. Channel iron and steel frame, pneumatic tires, one wheel drives mechanical auger for even feeding.



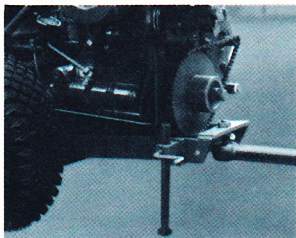
LAWN SWEEPER

Attach the Lawn Sweeper to any Gravely Sulky or Riding Tractor and make a clean sweep of your lawn. Lawn Sweeper cleans 36 inch swath, is easily dumped. Has a canvas hopper, aluminum frame, and long-wearing nylon sweeper bristles.

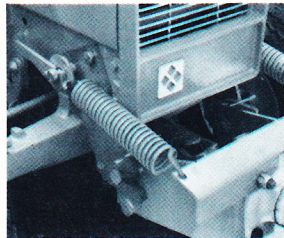
THESE KITS INCREASE THE VERSATILITY OF YOUR GRAVELY TRACTOR



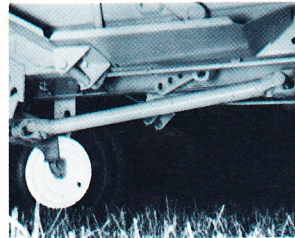
Attachments mount to the Convertible Tractors by two nuts over two hardened studs, and two bolts.



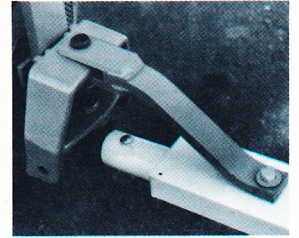
Trailing Hitch Kit required for all trailing attachments used on Gravely Tractors. Attachments on or off in seconds, without tools.



Front-mounted attachments for the Gravely Riding Tractors are mounted quickly, by the front adapter kit.



Center-Mount Mower, other underslung attachments mount quickly, without tools, on all of the Gravely Riding Tractors. Steel drive shaft and universals. NO BELTS.



Coupler Strut Weldment Kit is used to support trail-behind attachments on the Convertible Commercial Tractors when no attachment is on the front.

The Power Brush is an indispensable tool for the commercial owner and many homeowners. Sweeps light snows clean away, right down to the pavement . . . prevents ice formation, keeps walks and drives safer. 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 bristles, or steel bristles for special applications, such as roofing preparation.

Bristle strips are interchangeable individually, reversible on the shaft for economy. Excellent for thatching.

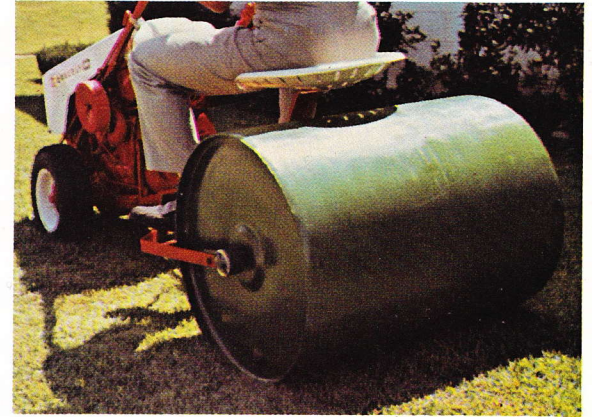
SPECIFICATIONS: 15591E1 Power Brush
Housings: ductile iron. Drive: steel shafts, gears and chain. Bearings: tapered roller and ball bearings. Dimensions: 47-1/2 x 18 x 30 inches. Brush Diameter: 14 inches. Casters: 5 inch diameter. Brush Strips: replaceable.

38 INCH POWER BRUSH

AERATOR

Grass roots need air and water—and Gravelly's Lawn Aerator insures that these vital elements get to where they'll do the most good. Lawn Aerator is 36 inches wide, has spring-loaded tines.

Protect your investment in your lawn—help it stay healthy as the professionals do—by regular aeration. 36 inches wide, 30-3/4 inches high, 43-1/4 inches long. Sturdy channel steel frame, comfortable seat furnished for use with Convertible or Commercial Tractors.



LAWN ROLLER

Roll out lawn problems with Gravelly's Lawn Roller attachment.

Water-filled Lawn Roller follows ground contour to level your lawn, take out unsightly humps.

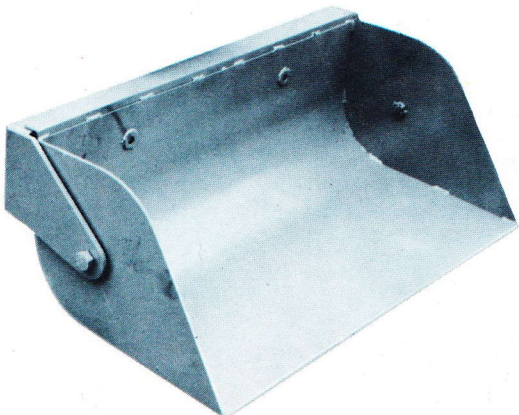
Compacting the soil gives you a more closeknit, firmly rooted lawn, more resistant to weeds, disease, and drought.

Lawn Roller is 32 inches wide, weighs 655 pounds loaded. Particularly useful for rolling down frost and freeze damage. Channel iron, welded; spring supported Steel Seat furnished for use with Convertible Tractors.

UTILITY SCOOP

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

Rope release for dumping from operator's position. 38-1/4 inches wide, 13-1/4" high, 20 inches long.





MOWER DRIVE ALSO POWERS



Convertible 7.6 Super with 30" Rotary Mower, Leaf-Away, Steering Rider

LEAF-AWAY

Keep your lawn looking carpet clean. Leaf-Away mulches leaves, blows mulched material into sturdy canvas bag. Quick-zip opening for easy removal. Attaches to 30 inch Rotary Mower.



CIRCULAR SAW KIT

Clear land, cut brush quickly and efficiently. Gets the firewood in fast, too. Can be set in any position vertically or horizontally. 18 inch diameter. Saw Guard furnished.



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. Chain curtain reduces velocity of foreign material that may be projected by mower blade under certain conditions.

ATTACHMENTS FOR CONVERTIBLE TRACTORS

30 INCH ALL-GEAR-DRIVE ROTARY MOWER

Unequalled Performance—Lawn or Rough!

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. Designed for rough work, with a heavy 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.

Balanced, easy handling—real satisfaction is yours when you use the best.

SPECIFICATIONS: 15634E1, 30 inch Rotary Mower

Drive: gear and splined steel shaft. NO BELTS. Bearings: tapered roller. Dimensions: 14-1/2 x 31-1/4 x 31-1/4 inches. Cutting width: 30 inches. Net Weight: 109 lbs. Mower Deck: 3/16 inch steel. Fenders: 1/8 inch steel. Blades: heavy-duty, high carbon steel, forged and ground cutting edge, 30 inches long.

SPECIFICATIONS:

LEAF-AWAY 15572E1
Pouch: 61 inches x 76 inches canvas duck.
Capacity: 30 cubic feet.
Special dual Hi-lift blower blades.

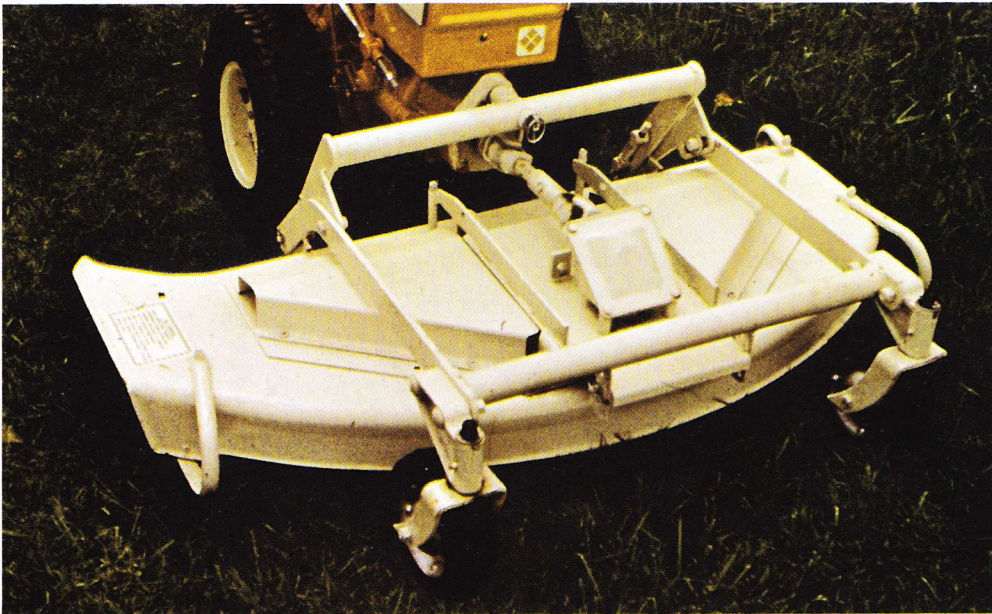
LEAF MULCHER 15573E1
1/8 inch perforated steel.

CIRCULAR SAW KIT 15687E1
Diameter: 18 inches. Cordwood grade.

INCLUDES SAW GUARD
3/16 inch welded carbon, steel.

CHAIN GUARD 15686E1
Guard: Welded 1/8 inch steel.
Chain: 3 link steel chain curtain.

40 INCH OR 50 INCH ROTARY MOWERS OUT-FRONT-CONVERTIBLES OR RIDING TRACTORS



50 INCH ROTARY MOWER FOR THE BIG JOBS

The Gravely 50 Inch out-front Rotary Mower is the boss of the big job. Recommended for the powerful 10-A or 12 hp Convertible Tractors, or the Gravely 430, 432, or 450 Riding Tractors.

This big, out-front mower gives you a smooth, even cut, follows ground contour, gets under obstacles handily, has the mowing done before the tractor wheels reach the uncut grass.

All-gear-drive down to a single horizontal, spring-tensioned belt, the three-spindle mower is at home on rough or smooth terrain, gets the big jobs done fast.

Quick-set lever and gauge wheels set mowing height, heavy-duty skids help prevent scalping in rough terrain.

For the big mowing jobs, get the big full 50 inch cut Gravely out-front Rotary Mower, and watch the mowing get done in a hurry!

40 INCH OUT-FRONT ROTARY MOWER FOR FAST MOWING

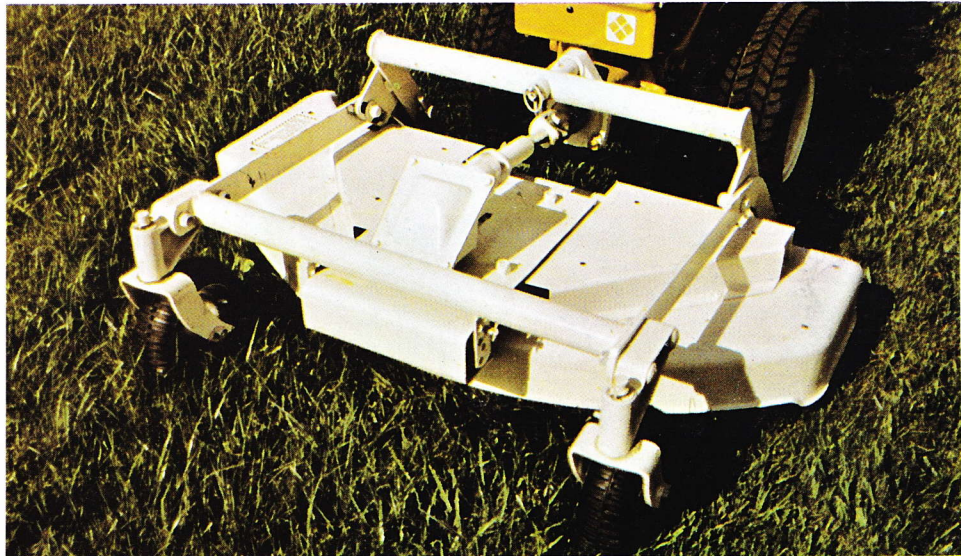
Gravely 40 inch Rotary Mower is built to the same rugged specifications as the 50 Inch Rotary Mower, but in a smaller size.

For confined areas, to get up in under shrubs, bushes and obstacles, both the 40 and 50 inch out-front mowers offer you many advantages. The choice of sizes let's you choose the mower that fits your needs exactly.

The same quick-set mowing height, same three-spindle, all-gear-drive to a horizontal, spring-tensioned, single belt gives you fast, smooth mowing.

Plus out-front visibility and maneuverability.

Use on all convertible tractors, and all Riding Tractors except the Gravely 450, whose wider wheels make the 50 inch more practical.

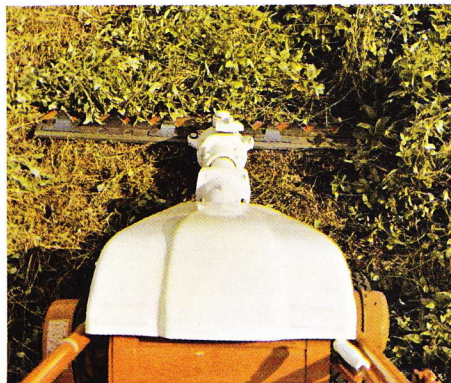


SICKLE MOWER FOR ROUGHS, PASTURES

Mow pastures, meadows, brushland with the all-gear-drive Sickle Mower . . . tough enough to cut saplings up to 3/4 of an inch in diameter!

Swivel action follows ground contour. Two sizes, 42 inch and 60 inch bar; three inch sections.

Use on the Convertible 7.6



SPECIFICATIONS: 15679E1 Sickle Mower

Sickle Bar: conventional with oscillating mechanism. Drive Head: on cutter bar for balance. Bearings: roller bearings fully enclosed in dirt-proof housing. Weight: 100 lbs. Knife Sections: 3 inch. Overall Dimensions: 42 inch x 42 inch, and 42 inch x 60 inch.

FLAIL MOWER FOR COMMERCIAL 10-A and 12

Walk or ride, mow the rough or the smooth with the Flail Mower, that uses 88 free-swinging knives to mow the lawn or chew up the toughest brush.

Accessories include Knife Grinder, Ring Knives for heavy cutting. Front Caster Wheel Kit, Renovating Knife Kit for thatching.

SPECIFICATIONS: Flail Mower: 15681E1

Dimensions: 37-1/2 x 25-1/2 x 17 inches
32 inch mowing swath. Anti-scalping bar. Drive: right angle gear box to vertical belt. Cutting height: adjustable.





Gravelly Convertible 7.6 Super with Rotary Plow

Gravelly 424 with Rotary Plow, Front Adapter Kit, Front Drive Kit.



Plowing with Gravelly Riding Tractors is literally amazing. The tremendous power of the 10, 12, 14 and 16.5 hp engines almost loafs through the toughest plowing jobs—and the plow is in front for visibility. Front drive and adapter kits required.

GRAVELLY'S GREAT FOR GARDENING

Rotary Plow—Perfect Seedbed—one easy operation

Gravelly'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 800 times a minute at normal working speed . . . actually turns the soil as it plows, with one of the four blades biting into the soil every half-inch.

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 inches 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.

Moves aside rocks, roots, and other obstacles up to twice the size of your doubled fist. Obstacles larger than these actuate the safety clutch which prevents damage.

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 small ditching, trenching.



GRAVELLY—GREAT FOR GARDENING

Rotary Cultivator-Tiller for a Productive Garden

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 recommended 3 inches depth, stirring and aerating the soil completely. The Cultivator tills 26 inches wide.

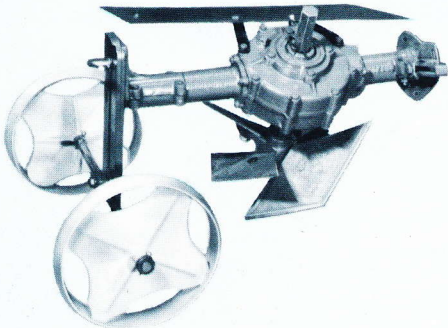
Detachable sides permit the Cultivator to be used for every type of garden crop. When used with bushy row crops, the sides are left on to protect the plants.

With the sides removed, the Cultivator moves a ridge of soil into the plant row—the same effect, but without the drudgery, that you would get from tedious hand-hoeing. (For all Convertible Tractors)

Twin Tool Cultivation

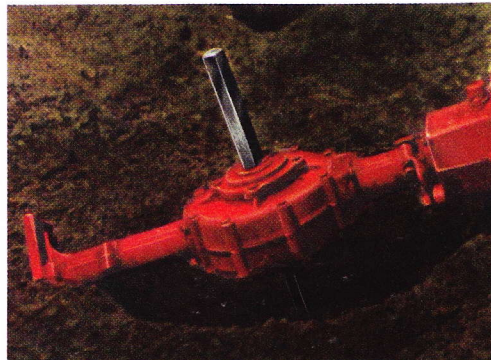
Only Gravelly offers you unique twin-tool power gardening . . . the Rotary Plow that prepares a seedbed ready for immediate planting, and the Rotary Cultivator that keeps your garden weed-free and thoroughly aerated all season long.

Convertible 7.6 Custom, with Rotary Cultivator



SPECIFICATIONS: 15578E1 Rotary Plow

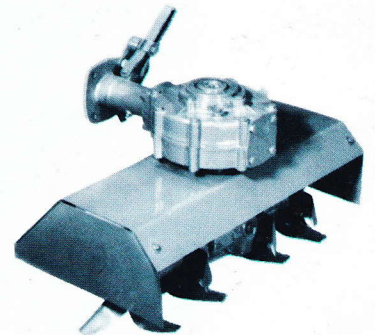
Drive: splined steel shafts, bevel gears, completely enclosed. Safety Clutch protected. Same drive used for Rotary Cultivator. Plow: four blades, high carbon steel, forged cutting edges. Hexagonal steel shaft, cast hub. Plowing Depth: adjustable, zero to 7 inch maximum. Prepares up to 11 inch depth seedbed.



PLANTER DRILL

Special blades and shaft convert your Rotary Plow to a fast and efficient planter drill. Drills a hole 20 inches in diameter to 14 inches deep. Soil is piled around the hole for fast replacement around the plant.

Digs the hole in less than a minute in most soils. Protected from rocks and hidden obstacles by Rotary Plow Safety Clutch.



SPECIFICATIONS: 15579E1 Rotary Cultivator

Drive: splined steel shafts, gears, fully enclosed. Safety Clutch protected. Tines: 16, high carbon steel, forged. Cutting Depth: 3 inches. Hood: 13-gauge steel, detachable sides. Width: 26 inches. Height: 19 inches. Length: 10 inches. Bearings: ball bearings. Axle: hex steel shaft. Attaches to: Rotary Plow Drive Assembly.

ATTACHMENTS FOR ALL CONVERTIBLE TRACTORS

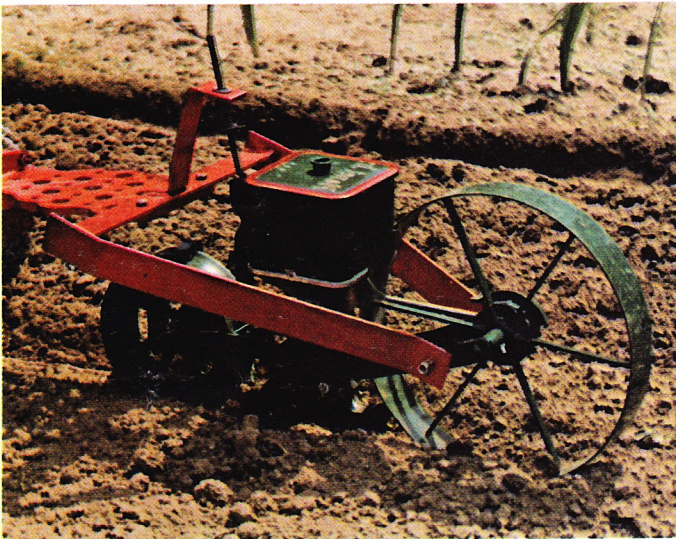
TOOL CULTIVATING

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.

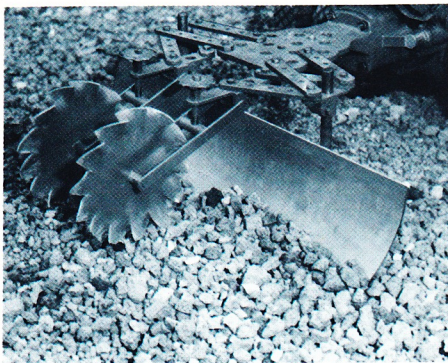
A wide variety of cultivating implements are available, including hillers, furrowers, sweeps, hoes and steels.

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



SINGLE-ROW SEEDER

Uniform seeding is simple with the Single-Row Seeder. Handles seeds from the smallest vegetables to as large as bush lima beans. Front Cultivator Toolholder is required. Hitch included. For Convertible Tractors.



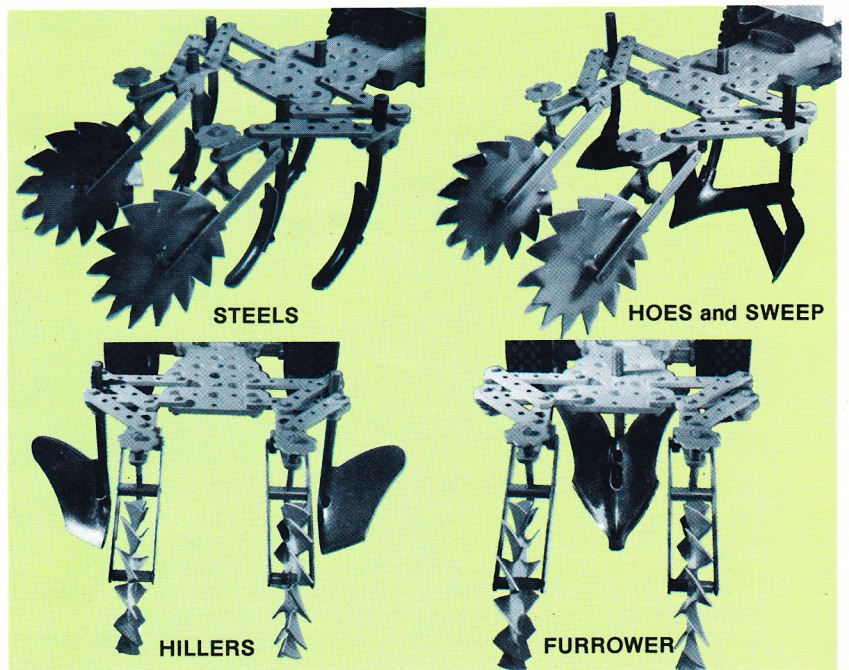
SCRAPER BLADE Mini-Dozer

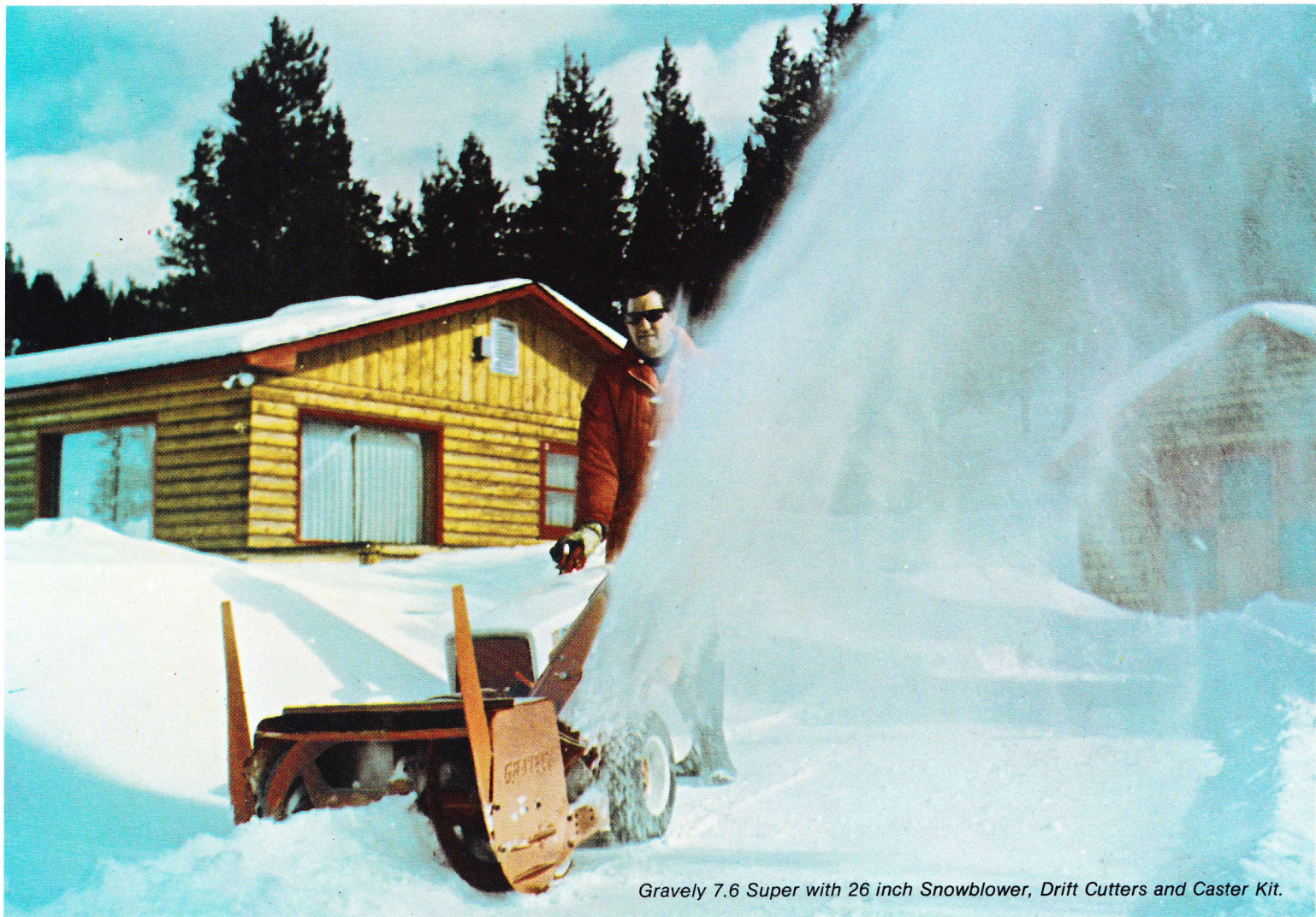
For the light jobs—grading, snow removal, an inexpensive little scraper blade that attaches to the Gravelly Toolholder comes in handy. 10 inches high by 30 inches wide, may be set at any angle or straight ahead. Depth adjusted by Toolholder Depth Wheels. For Convertibles.



Convertible 7.6 Super with Toolholder, 5 Steel Cultivating Tools.

TOOL SET-UPS FOR TOOL HOLDERS





Gravelly 7.6 Super with 26 inch Snowblower, Drift Cutters and Caster Kit.

GRAVELLY BLIZZARD-PROVED 26 INCH SNOWBLOWER

“Unquestionably the finest Snowblower available today”



Commercial 12 with Drift Cutters, 12 hp, 26 inch Snowblower, and its superb performance gets you out of the deep snows fast. People who know what snow is really like buy Gravelly—because its rugged power and all-gear-drive really move the snow.

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

Blows the snow clear away with controlled hurricane-force winds.

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.

Most efficient because it is a two-stage snowblower. Heavy-duty, safety clutch protected reels bring the snow into the hurricane-blower fan. No-clog open throat design, plus special, time-tested reel-to-fan speed ratio moves deep or successive snows fast!

Rugged—almost indestructible . . . heavy-duty all-welded steel construction, plus all-gear-and-steel-shaft drive means year after year of dependable service. Protected by safety clutches at reel and drive. Protective rod in front of reel, deflector shield, ends and top fully enclosed . . . operator is a tractor length away!

SPECIFICATIONS: 15582E1—26 inch Snowblower

Dimensions: 37 x 26 x 30 inches. Weight: 210 lbs.

Bearings: Reel Shaft; self-aligning ball bearings. Worm Shaft; needle thrust and needle radial bearings. Fan Shaft; ball and tapered roller bearings. Fan: die-formed 1/4 inch steel blades welded to steel hub, balanced. Reel: 3/16 x 2-3/4 inch single blades; welded construction. Protected by friction safety discs. Directional Chute Assembly: operated by rotating handle located on tractor handle at operator's position. Chute Direction: Handle control operates chute through a 175° horizontal arc. Chute Rotation: left and right, degree of arc, 150° Wearing Strip: replaceable. Optional Drift Cutter and Caster Kit.



Commercial 10-A with 48 inch SnowDozer.



Convertible 7.6 Custom with 48 inch SnowDozer, dual wheels, plows its way through snow country with ease and speed.

GRAVELLY 48 INCH SnowDozer For Convertible Tractors

Rolls your Snow troubles away!

Clear the average sidewalk in one pass, the driveway in two passes with Gravelly's 48 inch SnowDozer.

Unique arc-shaped blade actually rolls the snow away, instead of pushing it. Adjustable to left, right, or straight ahead with one pin.

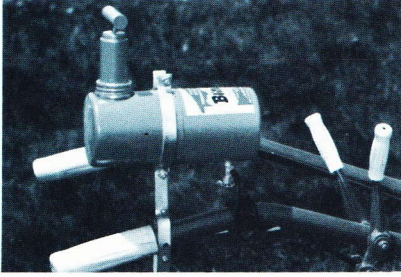
Doubles as a Dozer blade too . . . moves loose dirt, cinders, gravel. In combination with Gravelly's Dual Wheels, Swiftomatic 8 transmission, you'll be amazed at what you can accomplish with this rugged blade.

Replaceable wearing strip of wear-resistant steel. Optional skids.

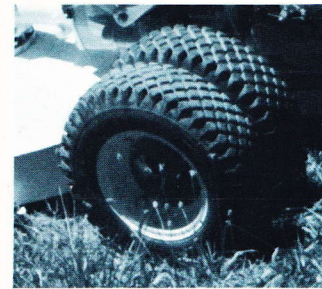
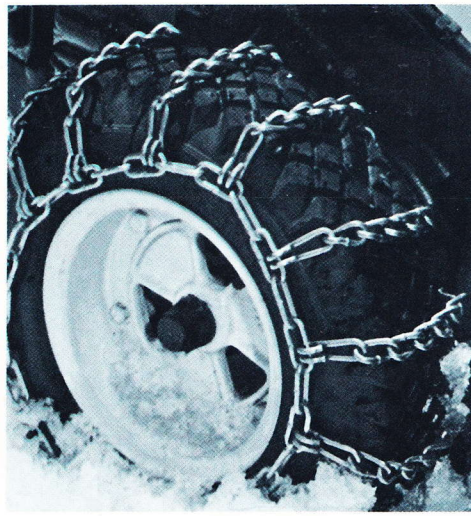
SPECIFICATIONS: 15585E1 SnowDozer

Blade: 1/4 inch steel. Wearing Strip: 1/4 inch steel, replaceable. Castings: cast iron. Weight: 115 lbs. Dimensions: 48 inches x 16-1/4 inches x 20-1/2 inches. Skids: optional.

ATTACHMENTS FOR ALL CONVERTIBLE TRACTORS

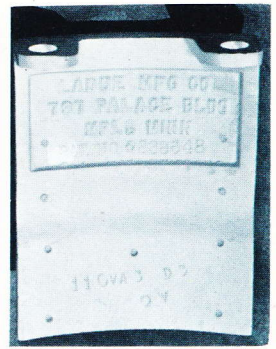


Blitz Fogger . . . a convenient accessory for spreading chemical fog to control pests. Attaches to tractor handle, expels fog through exhaust.



Dual Wheels Doubles tire surface for better traction—adds weight, lowers center of gravity. Recommended for slopes, rough terrain, in snow.

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



Engine Heater Cold winter starts are easier when the engine has been pre-heated. Heater may be left permanently attached. (7.6 conv. only.)



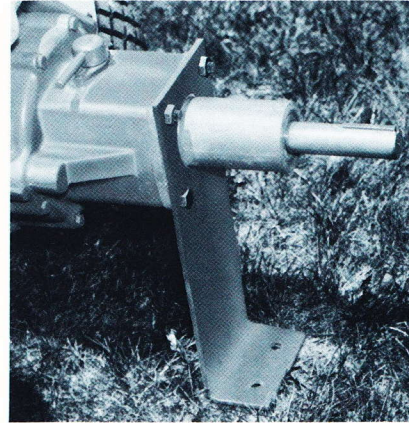
20 Gallon Commercial Sprayer—Protect Shrubs, Trees, Flowers, Gardens

This maneuverable sprayer goes to the job quickly on any Convertible Tractor.

A rugged unit, featuring lead lined steel tank, stainless steel pistons in the pump, it will produce four gallons a minute at 500 psi.

SPECIFICATIONS: 15368E1 Commercial Sprayer

Dimensions: 35 x 27 x 27 inches. Weight: 105 lbs. Hand Gun: Brass, adjustable pattern, D5 Tip. Hose: High pressure, 15 feet long, swivel fittings. Requires: Quick Hitch Kit for Convertible Tractors.



POWER TAKE-OFF

Use Gravely's tough lugging power for belt-driven machinery. Power Take-Off accepts standard pulleys up to 20" diameter. Pulleys not furnished.



COMPOST SHREDDER Transforms Useless Into Useful

Shreds leaves, weeds, and even cornstalks quickly . . . convert organic materials into easily usable form for composting. Heavy-duty Shredder has hardened steel cutters. Shreds coarsely or mulches finely.



GO ALONG FOR THE RIDE

Gravely Convertible Tractors become easy handling riding tractors with the addition of either of the Gravely Sulky's. The 15589E1 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 and Lock Clip, instantly, using the Trailing Hitch Kit.

The 15590E1 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. Pneumatic tires, steel seat and spring support. Great for handling the larger mowers.

Why walk when you can ride?

ALLIED EQUIPMENT AVAILABLE AT GRAVELY DEALERS



ROXY BONNER REEL MOWERS

Three models of trailing 3 gang reel mowers; choice of 60 or 72 inch. Sturdy, high carbon steel blades and bed knives. Semi-pneumatic, curved surface tires. Easy bed knife adjustment and heavy-duty steel rollers. For riding tractors only.



E-Z RAKE VAC-ATTACHMENT

Picks up debris, vacuums, pulverizes and compacts leaves and clippings—saves many hours of labor! A durable plastic hose and 4 hp engine provide positive, powerful pick-up. Easily handled and quickly attached on any Gravely 40 or 50 inch center-mount mower. Mower size must be specified when ordering E-Z Rake.

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



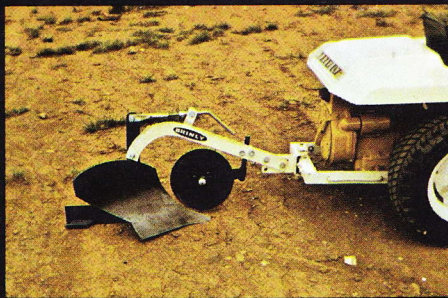
AMERIND-MACKISSIC "MIGHTY MAC" COMPOST SHREDDER

Processes leaves, flower stalks, corn stalks, manure, garbage, hedge cuttings, and tree prunings into compost or top soil. Hard steel hammers pulverize a wide variety of materials, including loose rocks. A quick way to dispose of unsightly materials. Easily mounts on the front of all riding tractors. Requires the Front Drive Kit.



KWIK-WAY HYDRAULIC LOADER

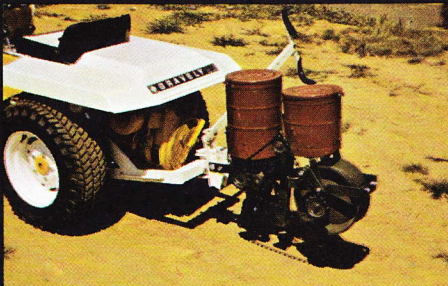
Excels in a variety of loading jobs. For farms, contractors, fertilizer plants, motels, residential, parks, nurseries, poultry farms, and industrial plants.



MODEL PP-510 MOLDBOARD PLOW - 10"



MODEL DD-500 LIFT TYPE DISK HARROW



MODEL KK-200 PLANTER-FERTILIZER UNIT

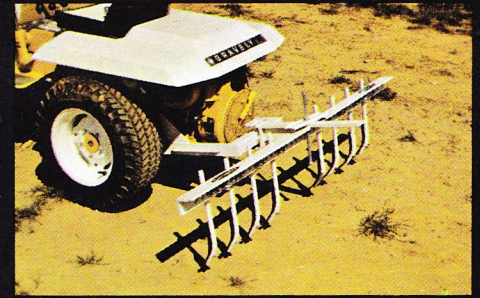
MAKE YOUR GRAVELY MORE VERSATILE

Brinly attachments make Gravely Riding Tractors more versatile in the garden or on the farm.

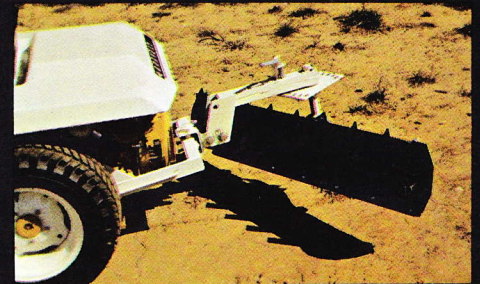
Plow with the 10-inch Moldboard Plow, then prepare for planting with the Lift Type Disk Harrow. In one operation, plant and fertilize beans, peas, cotton, corn, okra and many other seeds with the Planter-Fertilizer Unit. Then cultivate your vegetables or field crops with the Brinly Cultivator.

The Brinly Tool Bar, when equipped with appropriate accessories, extends the use of your Gravely Riding Tractor to many operations—back filling, grading, disking, and covering.

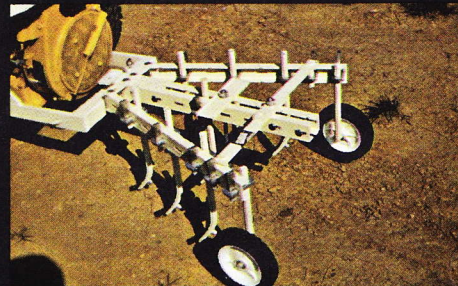
Scarify and level your property with the 42-inch steel Rear Blade or spread grass seed, fertilizer or ice-melters in a controlled spread pattern up to 20 feet wide with a Powr-Caster Broadcast Spreader.



MODEL TT-100 TOOL BAR



MODEL BB-360 REAR BLADE



MODEL CC-500 ROW CROP CULTIVATOR



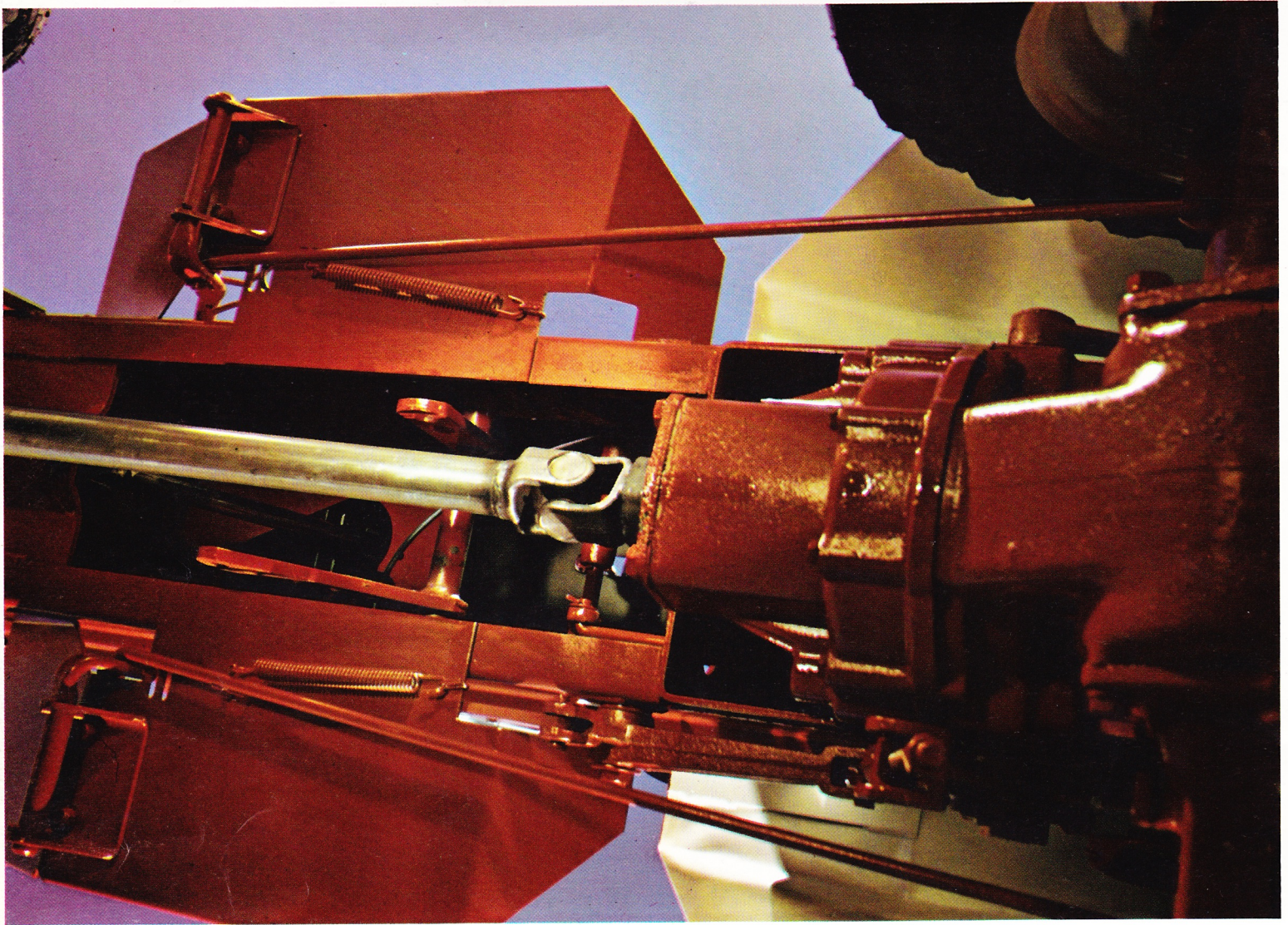
MODEL FF-300 POWR-CASTER

ACCESSORIES AND OPTIONAL EQUIPMENT FOR CONVERTIBLE AND RIDING TRACTORS*

	C-7.6 Custom			C-7.6 Super			C-8			C-10A			C-12			424			430			432			450			
	Std.	Opt.	D.N.A.	Std.	Opt.	D.N.A.	Std.	Opt.	D.N.A.	Std.	Opt.	D.N.A.	Std.	Opt.	D.N.A.	Std.	Opt.	D.N.A.	Std.	Opt.	D.N.A.	Std.	Opt.	D.N.A.	Std.	Opt.	D.N.A.	
Attachment Clutch Control Kit 12151E1	X			X			X					X			X			X			X			X			X	
Battery Charger 15602E1		X			X			X		X			X			X			X		X			X			X	
Dual Wheel Kit 12339E1			X			X		X		X			X			X			X		X			X			X	
Dual Wheel Kit 15604E1		X			X			X		X			X			X			X		X			X			X	
Electric Starter 15601E1		X		X				X		X			X			X			X		X			X			X	
Front Adapter Kit 11601E1			X			X		X		X			X			X			X		X			X			X	
Front Drive Kit 15840E1			X			X		X		X			X			X			X		X			X			X	
Front Wheel Weights 11924E1			X			X		X		X			X			X			X		X			X			X	
Governor 12423E1		X		X				X		X			X			X			X		X			X			X	
Lift Assist Kit 11271E1			X			X		X		X			X			X			X		X			X			X	
Electric Lift Kit 14983E1			X			X		X		X			X			X			X		X			X			X	
Muffletone Silencer 15607E1		X			X			X		X			X			X			X		X			X			X	
Rear Hitch 14712E1			X			X		X		X			X			X			X		X			X			X	
Rear Wheel Weights 11925E1			X			X		X		X			X			X			X		X			X			X	
Semi-Pneumatic Tires 13840E1		X			X			X		X			X			X			X		X			X			X	
Winter Cab 15609E1			X			X		X		X			X			X			X		X			X			X	
Tire Chains 12125E1			X			X		X		X			X			X			X		X			X			X	
Tire Chains 11344E1		X			X			X		X			X			X			X		X			X			X	
Tire Chains 11706E1			X			X		X		X			X			X			X		X			X			X	
Swiftmatic 8 Transmission		X			X		X		X			X			X			X		X		X			X			X
Roller Rest Kit 14688E1		X			X																							
Coupler Strut Weldment Kit 11980E1			X			X		X		X			X			X			X		X			X			X	
Trailing Hitch Kit 11627E1		X			X			X		X			X			X			X		X			X			X	

*Does not apply to Gravely 408 Lawn Tractor

NOTE: D.N.A. means Does Not Apply



FEATURES THAT MAKE GRAVELLY CONVERTIBLE AND RIDING TRACTORS YOUR BEST BUY

GRAVELLY—rugged, dependable design

Gravelly Convertible and Riding Tractors are completely functional in design . . . engine, transmission, attachments flow simply and cleanly into one compact, precision machine. Tractors with performance features that give you more for your money, year after year.

Your purchase of a Gravelly Tractor means that you are making the wisest 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.

POWERFUL ALL-GEAR-DRIVES

Whether your choice is a Convertible Walking-Riding Tractor, or a Gravelly Riding Tractor, you have the same rugged advantages—all-gear-and-steel-shaft drives right from the engine crankshaft to the attachment. NO BELTS OR CHAINS.

Unique Gravelly Transmission . . . Automatic Power Transfer!

Gravelly Convertible and Riding Tractors boast a unique transmission that has been time proved and improved on the rough, tough jobs since 1937. It is an exclusive, automotive type transmission that has an unusual characteristic.

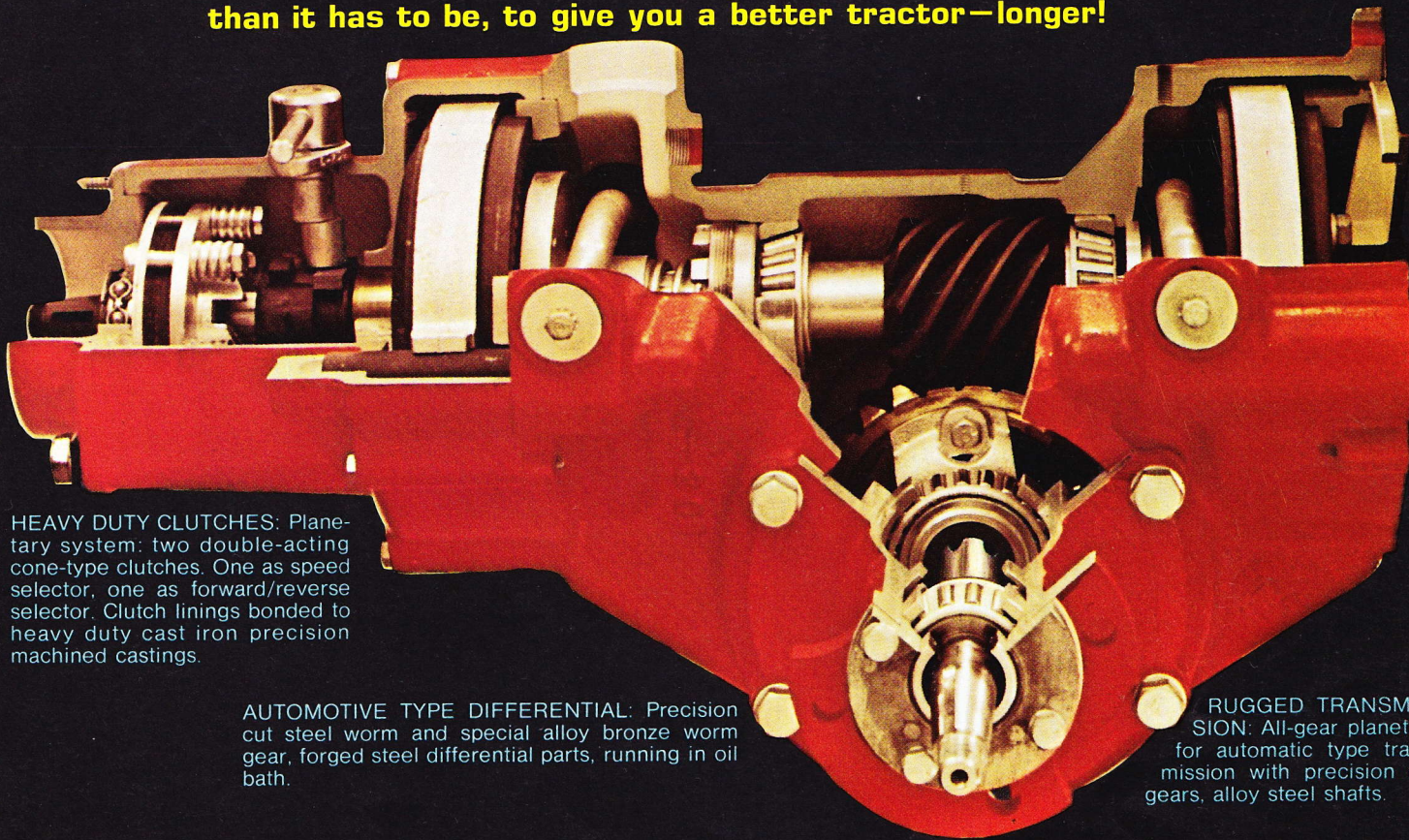
Power from the engine is transferred through gears and shafts to where it is needed. With a power attachment in gear, about 80% of the engine power goes directly to the attachment. When a power attachment is not being used, all the power of the engine can be transmitted to the wheels . . . automatic power transfer to the job.

QUICK ATTACHMENT CHANGE

All Gravelly Tractors are designed to make attachment changing fast and easy. The Convertible Tractors change power attachments with two nuts on two hardened studs, and two bolts. Attachments are securely fastened, quickly. Most power attachments for the Gravelly Riding Tractors can be attached or detached in less than two minutes, without tools.

Trailing attachments for all tractors use a single pin to attach and detach.

This is the time—proved transmission that gives every Gravelly Tractor its superb performance—built better than it has to be, to give you a better tractor—longer!



HEAVY DUTY CLUTCHES: Planetary system: two double-acting cone-type clutches. One as speed selector, one as forward/reverse selector. Clutch linings bonded to heavy duty cast iron precision machined castings.

AUTOMOTIVE TYPE DIFFERENTIAL: Precision cut steel worm and special alloy bronze worm gear, forged steel differential parts, running in oil bath.

RUGGED TRANSMISSION: All-gear planetary for automatic type transmission with precision cut gears, alloy steel shafts.

SPECIFICATIONS: Gravelly Convertible and Riding Tractors*

	Convertible 7.6 Custom	Convertible 7.6 Custom Swiftamatic	Convertible 7.6 Super	Convertible 7.6 Super Swiftamatic	Commercial 10A	Commercial 12	Gravelly 424	Gravelly 430	Gravelly 432	Gravelly 450
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	Onan NB Single cylinder, four cycle, air cooled automatic compression release	Onan NB Single cylinder, four cycle, air cooled automatic compression release	Kohler K321 Single cylinder, four cycle, air cooled automatic compression release	Onan CCK2-Cylinder four cycle, opposed air cooled.
HORSEPOWER	7.6 HP at 2800	7.6 HP at 2800	7.6 HP at 2800	7.6 HP at 2800	10 HP at 3600 rpm	12 HP at 3600 rpm	10 HP at 3600 rpm	12 HP at 3600 rpm	14 HP at 3600 rpm	16.5 HP at 3600 rpm
GOVERNOR	Optional	Optional	Standard	Standard	Standard	Standard	Precision, flyweight type	Precision, flyweight type	Precision, flyweight type	Precision, flyweight type
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	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	Automotive type, diaphragm fuel pump	Automotive type, diaphragm fuel pump	Automotive type, diaphragm fuel pump	Automotive type, diaphragm fuel pump
STARTING SYSTEM	Manual. Optional 12V electric start	Manual. Optional 12V electric start	Positive 12V electric start	Positive 12V electric start	Automotive Bendix gear start for positive start, 12V system	Automotive Bendix gear start for positive start 12V system	Automotive Bendix gear start for positive start 12V system	Automotive Bendix gear start for positive start 12V system	Automotive Bendix gear start 12V system for positive start	Automotive Bendix gear start 12V system for positive start
OIL CAPACITY (Engine)	5 Pints	5 Pints	5 Pints	5 Pints	5 Pints	5 Pints	4 Pints	4 Pints	5 Pints	4 Pints
FUEL CAPACITY	2 U.S. Gallons	2 U.S. Gallons	2 U.S. Gallons	2 U.S. Gallons	2 U.S. Gallons	2 U.S. Gallons	5.3 U.S. Gallons	5.3 U.S. Gallons	5.3 U.S. Gallons	5.3 U.S. Gallons
LUBRICATION	Forced feed oil pump	Forced feed oil pump	Forced feed oil pump	Forced feed oil pump	Splash	Splash	Splash	Splash	Splash	Forced feed oil pump
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	4 forward, 4 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	0-4 mph	0-4 mph	0-4 mph	0-4 mph
ATTACHMENT P. T. O.	Exclusive 2-speed planetary. All gear and steel shaft drive, positive clutch.	Exclusive 2-speed planetary. All gear and steel shaft drive, positive clutch.	Exclusive 2-speed planetary, all gear and steel shaft drive, positive clutch	Exclusive 2-speed planetary, all gear and steel shaft drive, positive clutch	Exclusive 2-speed planetary, all gear and steel shaft drive, Positive Clutch.	Exclusive 2-speed planetary, all gear and steel shaft drive, Positive Clutch.	All Gear and Steel Shaft with Heavy Duty Universals—Positive Clutch	All Gear and Steel Shaft with Heavy Duty Universals—Positive Clutch	All Gear and Steel Shaft with Heavy Duty Universals—Positive Clutch	All Gear and Steel Shaft with Heavy Duty Universals—Positive Clutch
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	5.70-5.00/8 Lawn & garden tread	5.70-5.00/8 Lawn & garden tread	Front: 16 x 6.50-8 Lawn & garden tread. Rear: 23 x 8.50-12 Lawn & garden tread.	Front: 16 x 6.50-8 Lawn & garden tread. Rear: 23 x 8.50-12 Lawn & garden tread.	Front: 16 x 6.50-8 Lawn & garden tread. Rear: 23 x 8.50-12 Lawn & garden tread.	Front: 16 x 6.50-8 Lawn & garden tread. Rear: 23 x 8.50-12 Lawn & garden tread.
OUTSIDE TURNING RADIUS: NOTE: Equal Left & Right	2 feet	2 feet	2 feet	2 feet	2 feet	2 feet	7 feet	7 feet	7 feet	7 feet
INSIDE TURNING RADIUS	1 foot	1 foot	1 foot	1 foot	1 foot	1 foot	3.6 feet	3.6 feet	3.6 feet	3.6 feet
WEIGHT Shipping	325 lbs.	335 lbs.	400 lbs.	410 lbs.	500 lbs.	500 lbs.	900 lbs.	900 lbs.	900 lbs.	950 lbs.
LENGTH	56 inches	56 inches	56 inches	56 inches	56 inches	56 inches	75.5 inches	75.5 inches	75.5 inches	75.5 inches
WIDTH	25 inches	25 inches	25 inches	25 inches	26 inches	26 inches	36.25 inches	36.25 inches	36.25 inches	41.75 inches
HEIGHT	36.5 inches	36.5 inches	36.5 inches	36.5 inches	37.0 inches	37.0 inches	43 inches	43 inches	43 inches	43 inches

*See page 13 for Gravelly 408 specifications



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