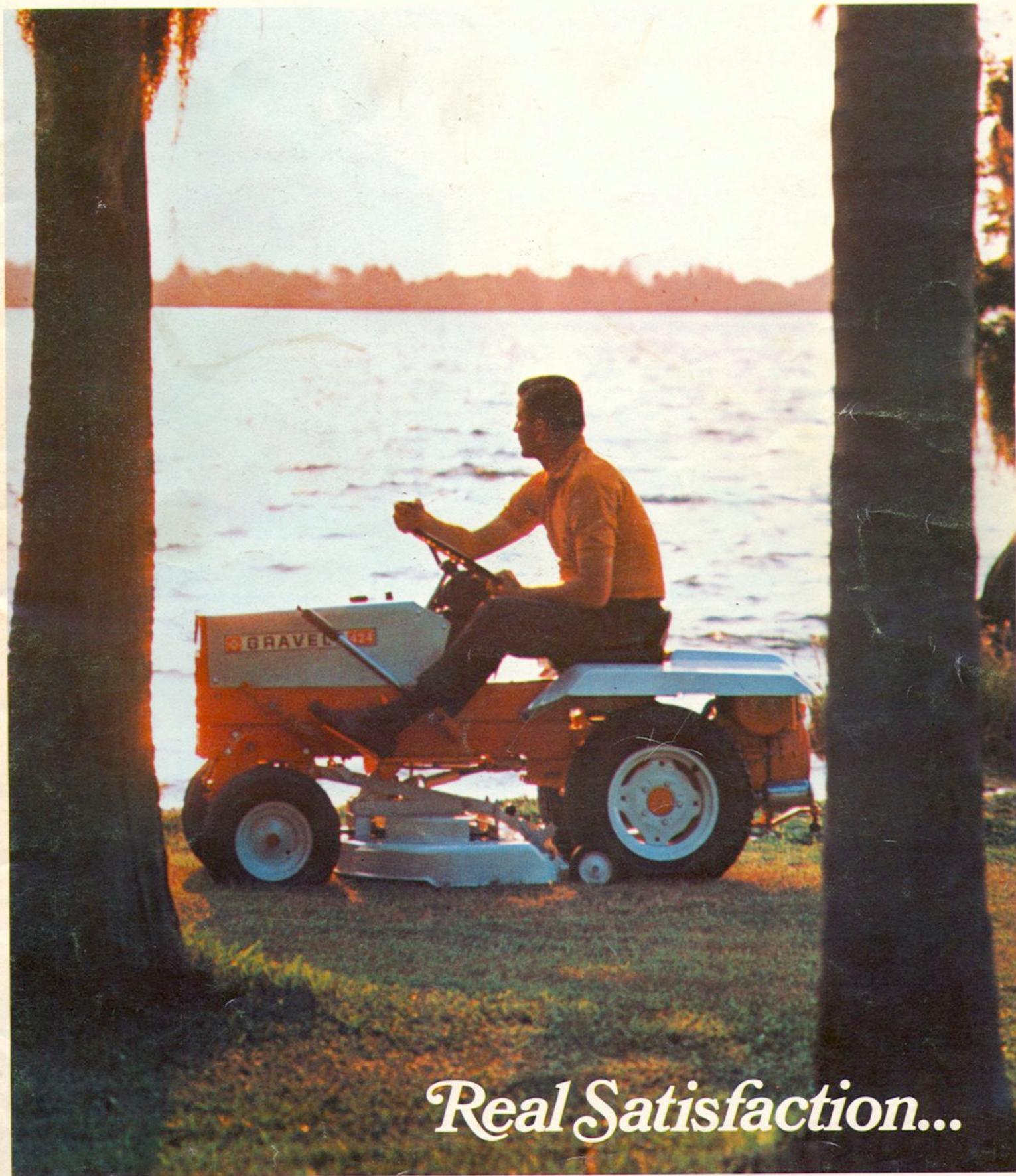




# GRAVELLY®



*Real Satisfaction...*

# You Will Enjoy Real Satisfaction Using a GRAVELY Fun Machine . . .

One of the real satisfactions of living on an acreage 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 in its season. Winter snows removed quickly and efficiently from walks and drives. All the necessary things done that increase the value of your home and its grounds.

In fact, there is real enjoyment in doing the jobs yourself . . . controlling the when and how things are done for your own satisfaction.



*GRAVELY 424 with Center-mounted  
50 Inch Rotary Mower.*



*GRAVELY Convertible 7.6  
with 40 Inch Rotary Mower,  
Deluxe Rider.*

**FOR THE SHEER THRILL** of beautifying your own section of the great outdoors, you must select with care the power equipment you use. It must be powerful enough to handle all your jobs . . . the tough ones as well as the easy ones. It must be dependable.

It must be versatile, to make the most of your financial investment. It must be simple, safe and convenient to use. And it must be backed by a reliable service organization.

Gravely Tractors are famous for meeting all of these qualifications.

You have a wide choice of tractors, to meet your own special needs.

You have a long line of attachments from which to choose, to make the tractor you select truly versatile.

And Gravely Tractors and attachments are sold only 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 . . . Dollar for dollar, Gravely equipment offers more value for your money . . . one of the reasons why more people own and operate Gravely equipment than any other single brand.



*GRAVELY 430 Commercial with  
Front-Mounted 40 Inch Commercial Rotary Mower.*



*GRAVELY COMMERCIAL 10-A  
with 50 Inch Commercial Mower,  
Deluxe Rider.*



GRAVELLY 424 Deluxe with 50 Inch Rotary Mower.

## **GRAVELLY 424**

### **The First Compact Tractor Designed from the Ground Up . . .**

One of the great engineering teams of the industry designed the Gravely 424 for you — literally “from the ground up.” It’s pure fun to do your tough jobs with this sure-footed tractor—the easy jobs with effortless perfection.

Enjoy solid comfort while you steer the sturdy, deep-framed Gravely 424 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 stays the same. Great for heavy mowing, snowblowing, the jobs that take geared-down power.

Tackle the tough ones with real confidence. Because the Gravely 424 has true all-gear-drive. All the way from the engine crankshaft to and through the transmission, to the attachment.

Power that flows smoothly from a high-torque 10 horsepower Gravely engine . . . practically vibrationless, power that goes right to the job through steel shafts, gears and universal joints. No belts, no chains. Smooth, steady, dependable power.

**10 HORSEPOWER—ALL-GEAR-DRIVE**

**The Compact Tractor Only GRAVELLY Could Build!**

## COMFORTABLE, STABLE RIDE . . .

Big, safety-designed footrests let you relax while you ride in a comfortably padded, spring-loaded seat. No fumbling or fancy footwork required, either — the control console is grouped conveniently at hand.

Truly the most stable ride because the Gravely 424 was designed with tractionized power. Engine and transmission are over the rear wheels. Maximum traction, maximum effective use of the 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 . . . and the Gravely 424 boasts the smallest equal turning radius, left and right, easy and precise.



*with Front Mounted 40 Inch Commercial Mower*

## ATTACHMENTS MOUNT WHERE THEY DO THE JOB BEST

Just a twist of the wrist. Steel shafts and universals drive Gravely power implements. Connect and disconnect with a twist of the wrist. Mounting is by simple rugged latches and lockpins. Actual timed tests show that the Gravely 50" Under-slung Mower can be completely ready to mow in one minute, 47 seconds . . . without tools! Dismounted in less than one minute.

## EASY ATTACHMENT CHANGE

And Gravely designed the 424 to mount and drive implements where the implement does the job best: in front, underneath or trailing. Implements lift with one common lever. Can be held in any position by a positive lock.



*With half-ton capacity Steel Hauling Cart*



Gravelly Commercial 430 with 50 Inch Center-mounted Rotary Mower.



Commercial 430 with Front-mounted 40 Inch Commercial Mower.



Commercial 430 with 50 Inch Commercial Mower. Optional Wheel Weights.

## GRAVELLY COMMERCIAL 430—12 hp

**Jungle Fighter—Lawn Lover**  
**Big and brawny power for**  
**the toughest jobs**

Gravelly Tractors get used for the toughest jobs. That's the result of their reputation for ruggedness and dependability overcoming the most severe service applications in grounds maintenance.

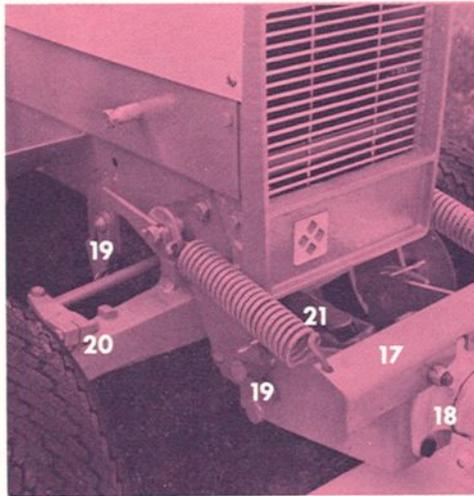
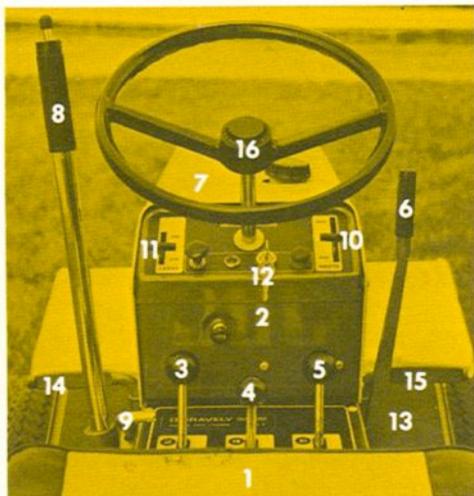
To meet the requirements of commercial applications . . . eight or more hours a day, day after day, required more horsepower and many other exclusive features for severe service. The ruggedness was already built-in and proved in the Gravelly 424 — the all-gear-drive, instant control, ease of handling, ability to cling to slopes.

The result is the Gravelly Commercial 430 — already setting the performance standard of the industry. Unequaled usable power — unequaled performance, ruggedness that never knows when to quit. The features that commercial men demand, that homeowners want.

The Gravelly Commercial 430 is so rugged and powerful that special attachments could be designed for it to use the full available power.

# GRAVELY 424— GRAVELY 430

DESIGNED FROM THE GROUND UP FOR YOUR SATISFACTION



- 1 Comfortable padded seat, spring supported.
- 2 Convenient controls: Instantly accessible.
- 3 1 and 2 Gear—shifts on the run.
- 4 Attachment Power Control—in or out, instantly.
- 5 Swiftomatic Gear-Range: Reduces ground speed by half, attachment speed remains the same. Total of 4 speeds forward, 4 reverse.
- 6 Forward, Neutral, Reverse: One lever, instant control, no clutching, or fussing. Acts as brake for emergency stopping.
- 7 Biggest gas tank in the industry. All day without refilling. Away from engine . . . safer. 3.6 gallon capacity.
- 8 Attachment Lift, with optional auxiliary helper springs, makes lifting any attachment even easier, front or underneath, from tractor seat.
- 9 Lift height-holder . . . quickly adjustable to hold any front or underneath attachment at selected height until released.
- 10 Quick-set Governor Control (throttle).
- 11 Choke.
- 12 Safety Ignition: Unique. Key must be turned on before concealed starter button can be operated to start tractor.
- 13 Wide, comfortable footrests. Safest body, all moving parts enclosed, you are protected.
- 14 Standard Parking Brake with lock.
- 15 Optional Brake. Gives you independent braking, useful for parking, steering assist. Standard on 430. Meters the power instantly at your touch to the wheel with traction.
- 16 Easy-guiding Steering Wheel.
- 17 Gravelly mounts tools that need to be in front IN FRONT . . . and drives them with

- splined steel shafts and rugged, forged-steel universals. Lift assist kit, with its rugged springs, latch-over anchors, make lifting the heaviest front attachments easy and convenient.
- 18 Even Gravelly attachments . . . many of them . . . now in use on other Gravelly products can be attached to the 424 or 430 . . . part of Gravelly's policy of constant improvements, but no obsolescence. Gravelly protects your investment in Gravelly implements over the years!
- 19 Attaching and removing attachments — in front or underneath — takes only moments. Sturdy, easy-working latches and quick secure-fast pins speed implement changing.
- 20 Rugged front axle, pivoted, plus the shortest turning radius, left and right. Steering is quick and easy — control is precise.
- 21 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.
- 22 Rear deck pivots forward, exposing engine and transmission for service . . . time and money-saver.
- 23 Rear deck covers all moving parts . . . protects you!
- 24 Spring-loaded and rubber-bumpered for an easy ride.
- 25 424, Gravelly 10 horsepower, 430 Gravelly 12 horsepower high torque engines.
- 26 424, twelve volt starter-generator . . . 430, twelve volt starter, flywheel alternator, solid state ignition.
- 27 Rear-mounted engine and transmission: Unequaled 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.
- 28 Fast, one pin connection for rear mounted trail-behind implements.
- 29 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.



- GRAVELLY 424 Standard**  
Right Hand Brake, (to give individually controllable wheel power), headlights, cigar lighter.  
Optional at extra cost.
- GRAVELLY 430 Deluxe**  
Right Hand Brake, (giving a dual braking system to give individual controllable wheel power), headlights, cigar lighter,  
standard at no extra cost.
- GRAVELLY 424 Deluxe**  
Right Hand Brake, (giving a dual braking system with individually controllable wheel power), headlights, cigar lighter,  
standard at no extra cost.

**SPECIFICATIONS, see page 30.**



**Enjoy Mowing 50 Full Inches At a Ride.**

Both the Gravelly 424 and the Gravelly Commercial 430 power the rugged 50" center-mounted Rotary Mower that gets the mowing job done in a hurry, while you go along for the ride.

With the deepest housing, greatest range of height adjustment (1½" to 5¾"), all-gear-and-steel-shaft-drive right down to the single, self-adjusting belt that drives three off-set spindles, you do a mowing job that is the envy of the neighborhood. Adjust the mowing height from the seat, easily. High-lift blades, tremendously rugged housings and deck and the twist-of-the-wrist-mounting, makes mowing the pleasure it ought to be.

For the rugged cutting, lock the mower height with the position lock in an even higher position if you desire . . . mower keeps cutting with the same rugged efficiency.

424

430

**SPECIFICATIONS: MA 605 50 Inch Rotary Mower, Center-mount**

Drive: Universal shaft and right angle gear drive through cast gear housing. Single horizontal, self-tensioning special "V" belt driving three spindles with hi-lift blades. Bearings: Sealed ball

and needle. Cutting height: 1½ to 5¾ inches, adjustable from tractor seat. Dimensions: 12½ x 53¾ x 46½ inches. Cutting width 50 inches. Net weight 205 lbs.

**42 Inch SnowDozer Blade—Moves Snow, Dozes Dirt . . .**

Blade uses the tractionized power of the rear-engine Gravelly 424 and 430 to maximum advantage.

Adjustable 25° left and right, or straight ahead, from the operator's position. Attaches and detaches in less than a minute after the permanently mounted rear axle brackets are in place. Height adjustable by use of position lock, adjustable skids standard.

Heavy-duty A-frame construction. Special reinforced spring-trip blade for maximum protection of tractor and operator.



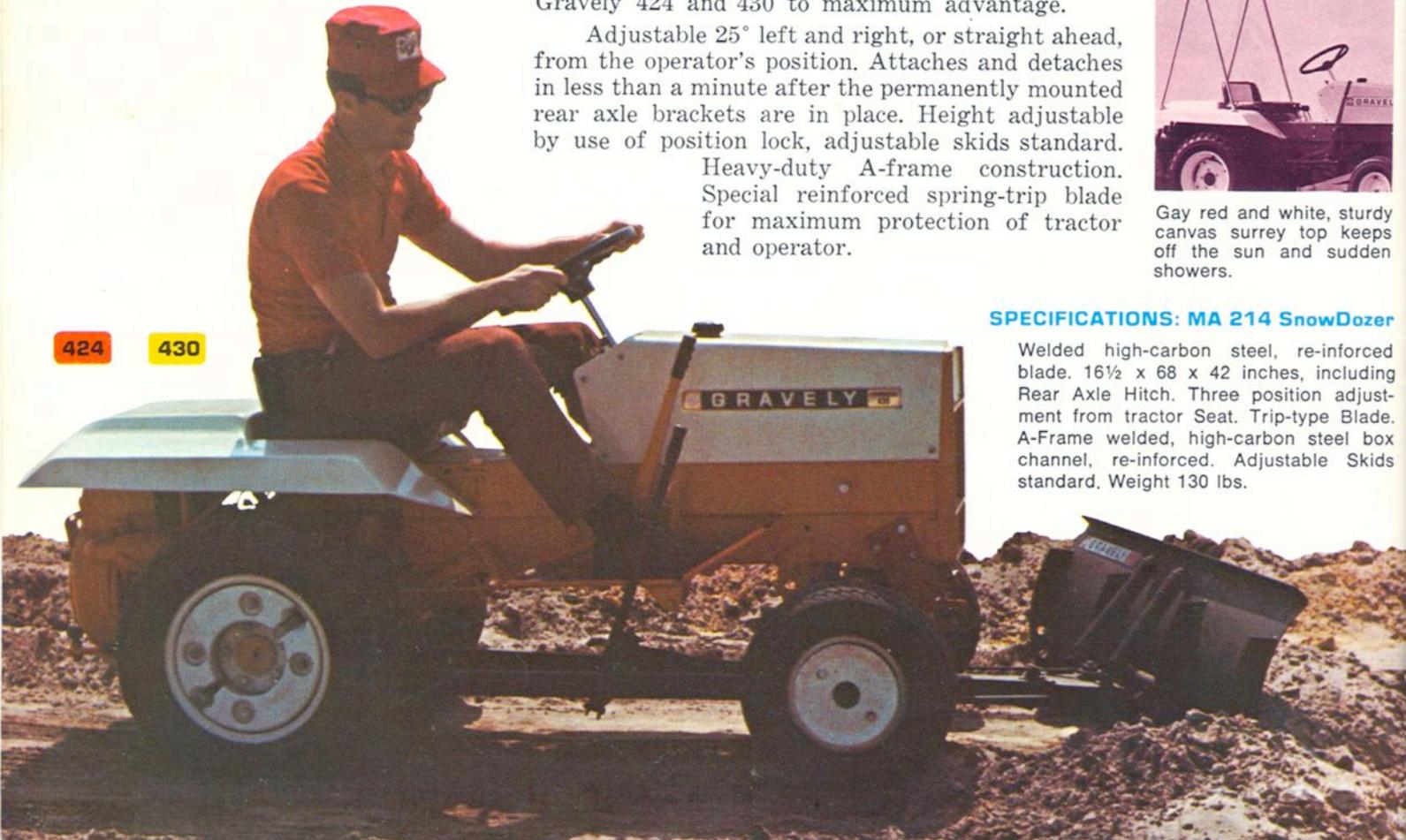
Gay red and white, sturdy canvas sunshade keeps off the sun and sudden showers.

424

430

**SPECIFICATIONS: MA 214 SnowDozer**

Welded high-carbon steel, re-inforced blade. 16½ x 68 x 42 inches, including Rear Axle Hitch. Three position adjustment from tractor Seat. Trip-type Blade. A-Frame welded, high-carbon steel box channel, re-inforced. Adjustable Skids standard. Weight 130 lbs.





# POWER THESE EXCLUSIVE ATTACHMENTS

Plus Ten Standard Gravelly Tools!

## LOOK FOR

424

430

These emblems tell you an attachment is recommended for the Gravelly 424 or 430.

Most Gravelly attachments are interchangeable from tractor to tractor. Your investment in attachments is protected if you decide to trade up to a higher horsepower unit or from one model to another. Current attachments generally will not be obsoleted by future model changes, because Gravelly cares about your investment and your satisfaction. That is one of the reasons why Gravelly owners are loyal — even to the second and third generation.

Certain attachments are specifically designed for a particular tractor to take full advantage of the performance available.

## BLOW YOUR SNOW TROUBLES AWAY!

A big, blizzard proved 38 inch wide Snowblower is mounted in seconds. Two-stage, this rugged Snowblower uses controlled hurricane-force winds to throw the snow from one foot to fifty feet away.

Gets the drives and walks cleaned fast, with the lugging power from Gravelly's high-torque engines on the Gravelly 424 or Gravelly 430.

Gravelly's famous Swiftamatic 8 transmission gears the ground speed down while the blower speed remains the same for the really tough snowblowing. Open throat design gets the snow out fast without clogging. Big, carbon-steel reel feeds the snow into the fan for maximum efficiency.

All-gear-drive. No belts or chains in the blower mechanism. You use the engine power effectively.

Control the throw from the Driver's seat . . . put the snow exactly where you want it. Deflector on the chute gives even greater control if desired.

Heavy duty welded construction, tough and rugged.

### Casters, Drift Cutters, Skids Optional

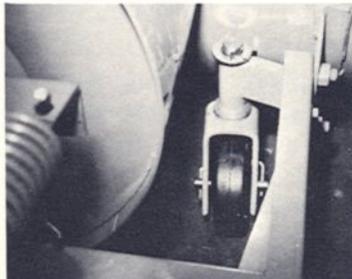
For the deep snows and drifts, attach the drift-cutters to keep deep snow feeding correctly to the reel, help with turning and maneuvering. Use the casters when working on uneven surfaces . . . for easier maneuvering, safer operation.



Gravelly 424  
with 38 Inch Snowblower.

### SPECIFICATIONS: MA 213 Snowblower

Drive: Universal shaft and worm gear drive. NO BELTS. Type: Two-stage, reel and fan. Bearings: Sealed ball and needle. Dimensions: 36¾ x 38½ (at maximum height) x 36¾ (not including handle). Swath, 38 inches. Net weight: 250 lbs. Chute discharge adjustable from tractor seat. Safety directional deflector. Replaceable, wear-resistant steel wearing strip. Optional casters, drift cutters. Other specifications page 26.



### Winter Cab

Stay snug and warm, safe from wind and weather. Converts to summer cab with quick detaching sides, and/or front, rear panels.





## GRAVELLY CONVERTIBLES

*Convertible 7.6 Super with Convertible Rider, 40 Inch Rotary Mower.*

### From Rider to Walker Instantly!

Team up with the tough ones — the rugged, powerful all-gear-drive Gravely Tractors that convert instantly to suit the job or terrain.

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

Gravely Convertibles give you riding ease and speed, walking safety and control — with one powerful 7.6 horsepower tractor.

**ALL  
GEAR  
DRIVE**

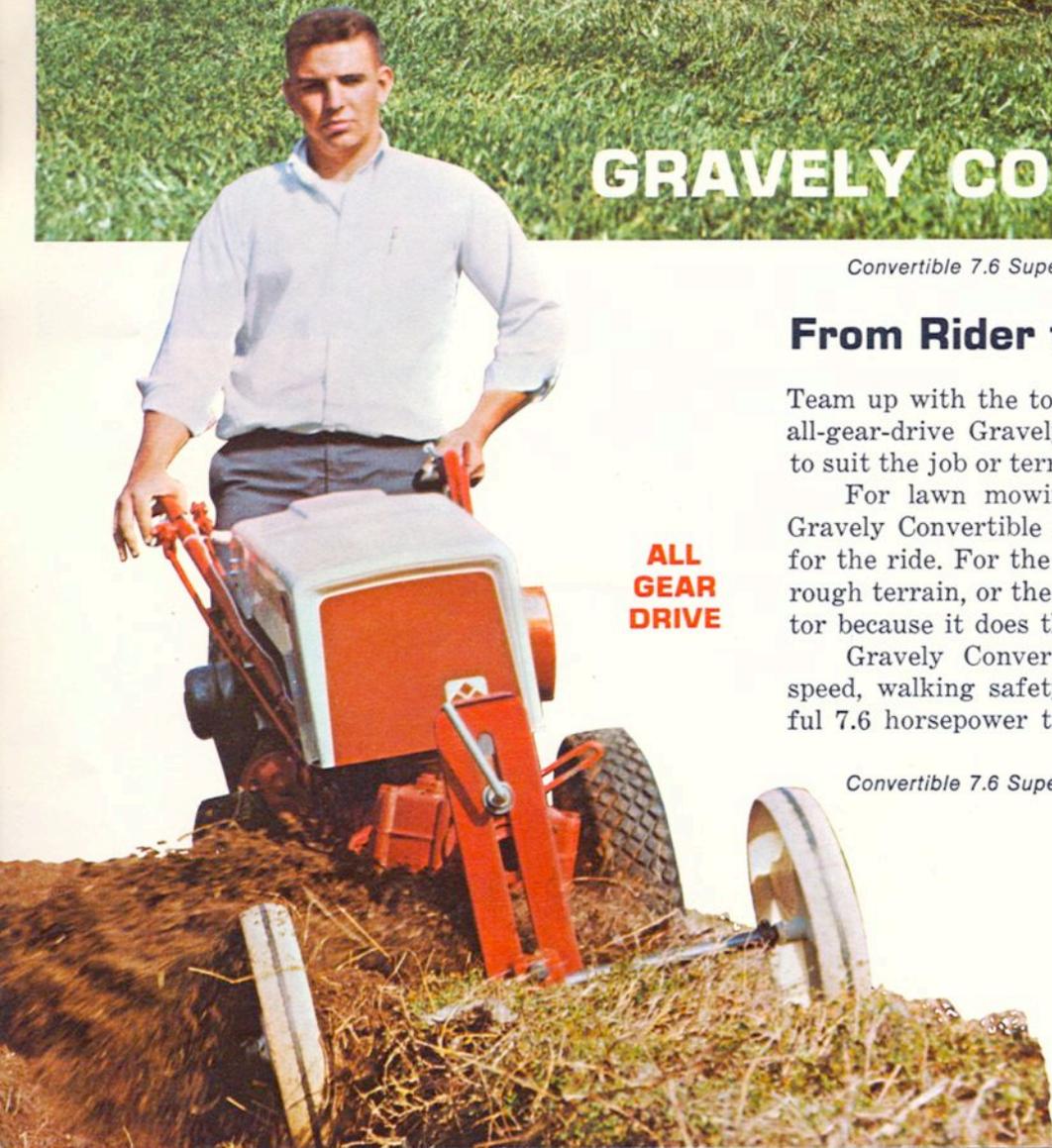
*Convertible 7.6 Super with Rotary Plow.*

#### **SUPER CONVERTIBLE 7.6**

Standard equipment: Governor, Electric Starter, Attachment Power Control from operator's position, and Rear Hitch.

Optional equipment: Swiftamatic 8, 4 speed forward and 4 speed reverse transmission.

*Specifications: See page 30.*





## ALL GEAR DRIVE

All-Gear-Drive is the secret of Gravely Convertible's famous 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, and to the power attachment by splined steel shafts and gears. Gravely's engine power is used where it counts . . . at the tool.

### YEAR-ROUND, ALL SEASON VERSATILITY, 35 ATTACHMENTS

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.

### INSTANT CONTROL—FANTASTIC MANEUVERABILITY!

When you take command of a Gravely Convertible 7.6, you see one of its major advantages . . . out-front implements that give you maximum visibility and safety. Gravely's instant forward, neutral or reverse — with one quick movement of one lever —

Gravely's remarkable high-torque engine produces performance much greater than its horsepower rating would indicate. The reason is engine design . . . designed to produce high torque power at comparatively low RPM. This is lugging power — power that produces performance at even low speeds, in tough jobs.

gives you fantastic maneuverability and precise control. Out-front design also gets under fences, into corners, under low-hanging shrubs easily. Swiftmatic 8 Transmission fits ground speed to the job with the flip of a lever.

See for yourself . . . try the Gravely Convertible 7.6 — the riding tractor you can walk behind for the tough jobs!

### CUSTOM CONVERTIBLE

Optional: Electric Starter, Governor, Rear Hitch, Attachment Power Control from operator's position. Swiftmatic 8 Transmission, with four speeds forward, four reverse, also optional.

Specifications: see page 30.



Commercial 10-A with 50 Inch Commercial Mower.



## **GRAVELY** **COMMERCIAL 10-A**

### **Designed for the Professional Groundsman**

Give your lawn and grounds professional care with the Gravely Commercial 10-A, used by the professional groundsmen in industry, government and private contracting.

All-gear-drive, instant control with safety designed controls including a safety reverse you have to hold in place — release and the tractor stops. A smooth, practically vibrationless 10 horsepower engine that purrs along effortlessly at the toughest jobs.

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

It is convertible too — ride for the mowing, hauling, lawn care jobs. But when you hit the terraces, the slopes . . . when you want to work the ground or take the tractor into the brush and the rough, just pull a pin and you have a powerful, balanced, obedient walker that you can handle in the roughest areas.

Out front tools for safety and visibility . . . and a choice of 27 standard Gravely attachments, plus some specially designed ones to use the full power and performance of the Commercial 10-A.

**COMPLETE SPECIFICATIONS, see page 30.**

*Commercial 10-A with 30 Inch Rotary Mower Equipped with Chain Guard (Detached Convertible Rider.)*



## EXCLUSIVE ATTACHMENTS FOR GRAVELY COMMERCIAL 10-A

### 50 Inch Rotary Mower—Big Cut Fast Hitch, Smooth Job

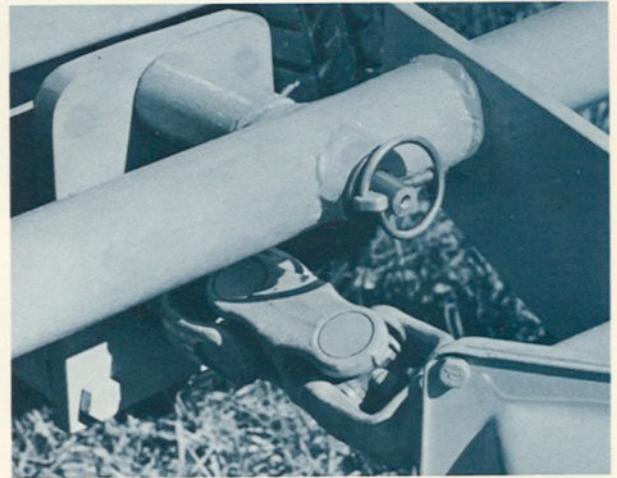
Gets the big jobs done in a hurry. A full 50 inch cut, in a deep-belled mower that gives a fine lawn a fine cut — velvety smooth.

Heavy-duty die-formed steel deck, Hi-lift blades; universal shaft and right angle gear drive right down to the single horizontal belt that drives three spindles for a no-gap cut, even on sharp turns.

Heavy-duty casters, special anti-scalping skids.

Height adjustable from 1½ to 3¾ inches, with one adjustment.

Attaches or detaches in seconds with no tools.



#### QUICK HITCH

Attach Quick Hitch Kit with Splined Shaft to tractor — two nuts, two bolts. Then, drive into attachment, slip heavy-duty universal joint in place, drop pin and snap over ring and you're ready to mow — in seconds, without tools.

## SAF-T MOWER—32 Inch Takes the rough or the smooth—easily!

Gravely's new Saf-T mower is recognized as one of the safest mowers made today that will handle the rough and the lawn with equal ease. Centrifugal force does the mowing with 88 free-swinging knives. It was designed to reduce the possibility of foreign material being thrown from the front of the mower.

The Saf-T mower won't scalp under ordinary conditions. The mower rides on gauge wheels in front, has a skid bar the

width of the mower to ride it over bumps and rough terrain.

Universal shaft and right angle gear drive to a single self-tensioning, short drive belt, fully enclosed for safety.

Its performance will amaze you, its safety will delight you. Safety minded industrial and governmental professionals are specifying the Saf-T mower. Be professional in your mowing.

*No matter how tough the mowing,  
the Saf-T Mower does the job fast  
—and safer.*



Commercial 10-A with 32 Inch Saf-T Mower, Convertible Rider.



## GRAVELY—VERSATILITY UNLIMITED

### Year-round Attachments— and most fit all Gravely Tractors

**424**    **430**

**CONVERTIBLE 7.6**

**COMMERCIAL 10-A**

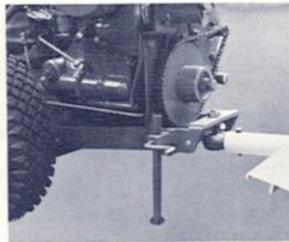
The pictures above demonstrate the fact that Gravely designs for the customer — you. Each of the Tractors in the Gravely line are shown, all using the same 40" Commercial Rotary Mower. Gravely designs, when necessary, special adapter kits to make as many of its attachments as possible useful on every tractor.

As you continue to get acquainted with Gravely's wide choice of attachments, look for the legends at the left. They will indicate, quickly and graphically, which of the particular attachments are recommended for the tractor.

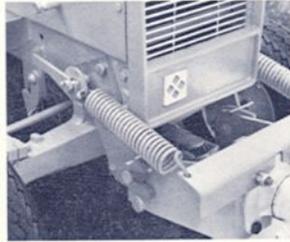
Gravely looks after your investment, looks to your future. An old-fashioned virtue that has made it the most respected name in outdoor power equipment.



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



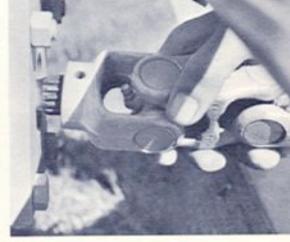
Rear hitch, required for all Trailing attachments used on the Convertibles. Attachments on or off in seconds, without tools.



Front Mounted Attachments for the Gravely 424 and 430 are mounted quickly, without tools by the sturdy adapter.



Center Mount Mower, other underslung attachments mount quickly, without tools, on the Gravely 424 and 430, steel drive shaft. NO BELTS.



Quick Attach Kit, used with Commercial 10-A for Saf-T Mower and 50 Inch Commercial Rotary Mower. Attach and detach in seconds.

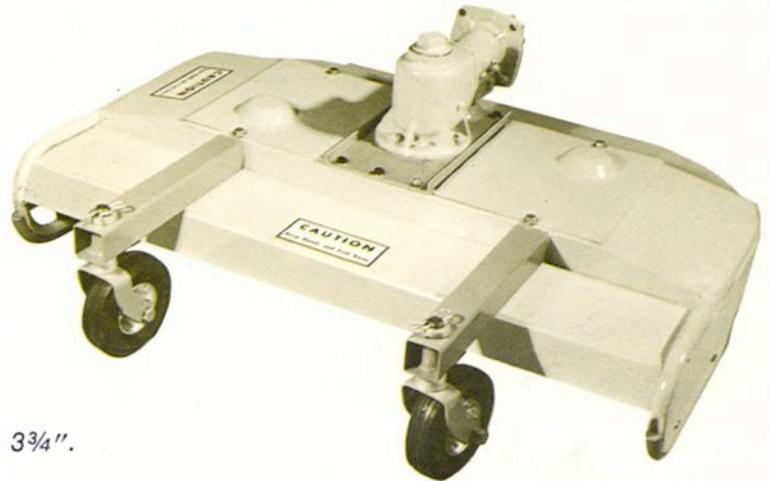
# GRAVELY MOWING ATTACHMENTS

## Commercial 40 Rotary Mower

A Grizzly tough, no-nonsense full 40 inch cut Rotary Mower that is as rugged as they come . . . yet manicures the finest lawn with a deft and gentle touch. One that can take the day in and day out abuse a commercial mower gets . . . can run all day, everyday, week in and week out with a minimum of care and maintenance . . . that can take the toughest commercial work and come up mowing — better!

### Rugged as a Grizzly— Gentle as a lamb!

*Don't you want your lawn worked over by a pro?*



- Rugged, all steel, re-inforced deck.
- All-gear-and-shaft drive to horizontal belts that never need adjusting.
- Almost indestructible.
- Easy-handling . . . height adjustment from 1" to 3¾".

## HOMEOWNER 40 INCH ROTARY MOWER FOR VELVET LAWN

Forty inches of mowing at a time lets you wind up the job fast. Big enough to get the big job quickly, small enough to maneuver easily, so you trim as you go. Low height lets you get into the hard-to-get-to-places easily . . . and with Gravely you back out with a flip of the lever.

Anti-scalping skids, optional casters. All-gear and splined steel shaft drive down to the staggered two spindle blades, to give a smooth cut. Deep housing to mulch and discharge even when the grass is tall.

Completely enclosed deck and drive for safety.

### CONVERTIBLE 7.6

*Get the mowing jobs done fast while you go along for the ride. Out front, for visibility and safety. Shown with Optional Casters, Convertible 7.6 Super, Convertible Rider.*



### SPECIFICATIONS: MA 606 Commercial 40 Mower

Drive: Gear and steel shaft drive to two-spindle horizontal belt drive with spring-loaded belt tensioners.

Deck: 12 gauge carbon steel, welded, reinforced with 3/16 inch carbon steel.

Bearings: Tapered roller.

Blades: Two, 20½ inch long, thick high-carbon heat-treated steel.

Cutting Height: Adjustable, 1½ inch to 3¾ inches.

Dimensions: Width: 42 inch overall; Cutting Width: 40 inches; Height, including drive: 15½ inches; Length: 34¾ inches; Weight: 183 lbs.; Blades: two.

### SPECIFICATIONS: MA 600 Homeowner 40 inch Rotary Mower

Blade Length: 20½ inches.

Cutting Height: 1½ inches to 3¾ inches.

Weight: 148 lbs.

Total Width: 42 inches; Cutting Width: 40 inches; Total

Height: 15½ inches; Total Length: 28 inches.

Deck: 12 gauge carbon steel, all welded construction.

Drive: Bevel gear and steel shaft.

Number of blades: Two.



Convertible 7.6 Custom With 30 Inch All-purpose Rotary Mower.

## GRAVELY 30—UNEQUALLED PERFORMANCE

### The 30" All-purpose Rotary Mower with All-Gear-Drive.

This is the mower that taught the others how to handle the tough jobs. There is not one single belt or chain . . . all-gear-and-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 armor-plate deck, rugged skids, a blade that is designed to slice, not beat the grass, that wades through anything up to small trees.

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: MA 601 30 inch Rotary Mower

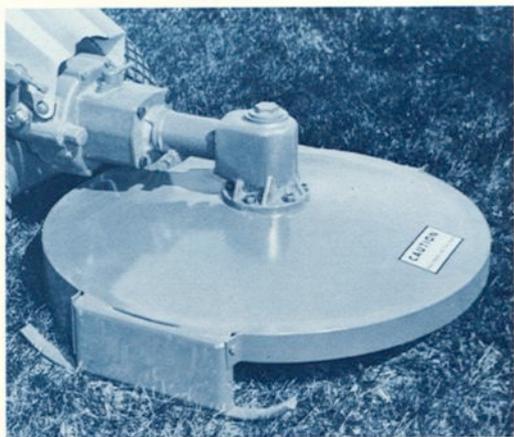
Drive: Gear and splined steel shaft. NO BELTS. Bearings: tapered roller and ball. Dimensions: 14½ x 31¼ x 31¼ inches.

Cutting width: 30 inches. Net Wt. 109 lbs.

Hood: 3/16 inch steel.

Fenders: ½ inch steel.

Blades: Heavy-duty, high carbon steel, forged and ground cutting edge, 30 inches long.



Rugged 3/16 inch thick deck, heavy-duty skids —all-gear-and-forged-steel-shaft-drive. Heavy duty ¾ inch thick air-lift blade is slanted to slice grass, weeds, and do rough mowing. Welded steel construction . . . tough and sturdy.

**CONVERTIBLE 7.6**

**COMMERCIAL 10-A**





Convertible 7.6 Super with 30" Rotary Mower, Standard Rider.

## FOR THE ROUGH JOBS— No Other Mower Compares!

Out-Front Visibility . . . you see what you are doing every moment. Instant Control . . . with Gravelly's instant forward and reverse. Safety-Clutch . . . protects tractor and attachment against damage if you hit an obstacle. Swivel Action . . . follows ground contour for a clean cut. Works the slopes . . . Gravelly's low center of gravity lets you mow where others can't. Trims . . . within  $\frac{3}{4}$  of an inch in front, or at the sides.



**GRAVELLY POWER FOR  
EVERY SEASON**

## 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

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 recommended option for safety.



### 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.

### SPECIFICATIONS:

#### Leaf Away

Pouch: 61" x 76" canvas duck, Capacity: 30 cubic feet; zipper opened, insulated from muffler heat.

Chute: 24-gauge galvanized steel. Support Bracket: Rust resistant steel. Special dual Hi-lift blower blades.

#### Leaf Mulcher

$\frac{1}{8}$  inch carbon steel die-formed, perforated.

#### Circular Saw

Teeth: Cordwood Set. Diameter: 18 inches. Blade: Cordwood grade with Style "O" teeth. 11 gauge.

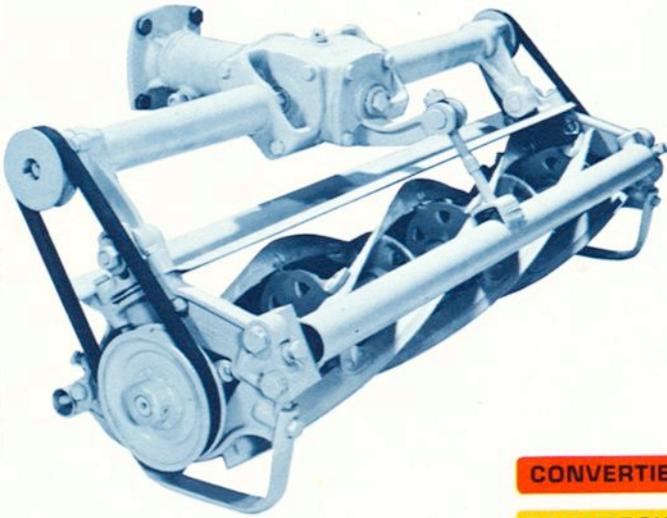
#### Saw Guard

$\frac{3}{16}$  inch welded carbon steel.

#### Chain Guard

Guard: Welded  $\frac{1}{8}$  inch carbon steel. Chain: 3 link steel chain curtain.

## 30" REEL MOWER For Fine Lawns



**CONVERTIBLE 7.6**

**COMMERCIAL 10-A**

Care for your biggest single landscaping investment with a fine reel mower.

Your lawn looks lovelier because the 30 inch Reel Mower has swivel action — follows ground contour closely, independent from the tractor wheels. Gives you a smooth, uniform cut from side to side, end to end.

Practically streak-free mowing, because the Reel Mower rides on rollers that follow the cut.

### **SPECIFICATIONS: MA 500 Reel Mower**

Width: 30 inches. Drive: All gear and steel shaft to short, direct belt as final drive. Castings: Special grade cast iron. Bearings: Roller and ball bearings throughout. Cutting Height: Adjustable,  $\frac{3}{4}$  inches to 3 inches. Reel: Five blades, riveted to special grade cast iron castings. Protected by safety clutch.



## Gang Reels for Lawn Beauty Fast!

Attach two 25 inch Gang Reels to the 30 inch Reel Mower, and get lawn beauty six and a quarter feet wide. Plus the speed and efficiency of all-power-driven mowers that follow ground contour independently for a smooth, even cut.

Maneuverable, mows around obstacles easily. Recommended with Steering Rider and Dual Wheels for maximum performance and ease of operation.

### **SPECIFICATIONS: MA 501 Gang Reels**

Drive: By Power Take Off universals from 30 inch Reel Mower. Width: 25 inches. Gang Units overlap center unit  $2\frac{1}{2}$  inches. Cutting Swath of complete unit, 75 inches maximum. All other specifications same as 30 inch Reel Mower. Carrier furnished to hold gang units for transport.

**CONVERTIBLE 7.6**

**COMMERCIAL 10-A**



## 42 INCH SICKLE MOWER

**CONVERTIBLE 7.6**

**COMMERCIAL 10-A**

### **Cuts the Tall Ones Down to Size!**

Mow pastures, meadows, brushland with the all-gear-and-steel-shaft drive Sickle Mower, tough enough to cut saplings up to  $\frac{3}{4}$  of an inch thick!

Swivel action follows ground contour. Standard with 42 inch bar with 3 inch knife sections. Five foot bar available on special order. Skids optional.

Mower-in-front design gives you maximum visibility and control,

let's you get in under fences, trees, shrubs and other obstacles. And with Gravely, a touch of a lever and you back out with power.

### **SPECIFICATIONS: MA 550 Sickle Mower**

Sickle Bar: Conventional with oscillating mechanism. Drive Head: On cutter bar for balance. Bearings: Timken roller bearings fully enclosed in dirt-proof housing. Weight: 100 lbs. Knife Sections: 3". Overall Dimensions: 42" x 42".

## LAWN CARE ATTACHMENTS

Complete lawn care tools extend the use of your Gravely Tractor, help you take care of your lawn areas with power. All of the attachments shown on this page may be used on all Gravely Tractors.



### 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. Hopper has 300 lb. capacity. 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 ROLLER

Roll out lawn problems with Gravely'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" wide, weighs 655 pounds loaded. Particularly useful for rolling down frost and freeze damage. Channel iron welded from Spring Supported Steel Seat.



### LAWN SWEEPER

Attach the Lawn Sweeper to any Gravely rider and make a clean sweep of your lawn. Lawn Sweeper cleans 30" swath, is easily dumped. Has a canvas hopper, aluminum frame, and long-wearing Nylon sweeper bristles.



### CART

All-steel cart has about a 1/2 ton capacity. Sturdy, reinforced, with a latch-release, self-dumping feature, the cart saves you a lot of time and backaches. 48" long, 30" wide, 11 1/2" deep, with pneumatic tires, sturdy steel frame and axles. Attaches and detaches from any Gravely Tractor in seconds.



### AERATOR

Grass roots need air and water — and Gravely's Lawn Aerator insures that these vital elements get to where they'll do the most good. Lawn Aerator is 32" 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, 50 3/4 inches high, 43 1/4 inches long. Sturdy channel steel frame, comfortable seat furnished for use with Convertible or Commercial Tractors.

424

430

CONVERTIBLE 7.6

COMMERCIAL 10-A



## GRAVELY'S GREAT FOR GARDENING

### Rotary Plow—Perfect Seedbed— one easy operation

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

The Rotary Plow employs a totally different — and unique — principle to give you a deep, mellow, even seedbed. The Plow's four high-carbon steel blades cut into the sides and bottom of the furrow 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.

424

430

CONVERTIBLE 7.6

COMMERCIAL 10-A

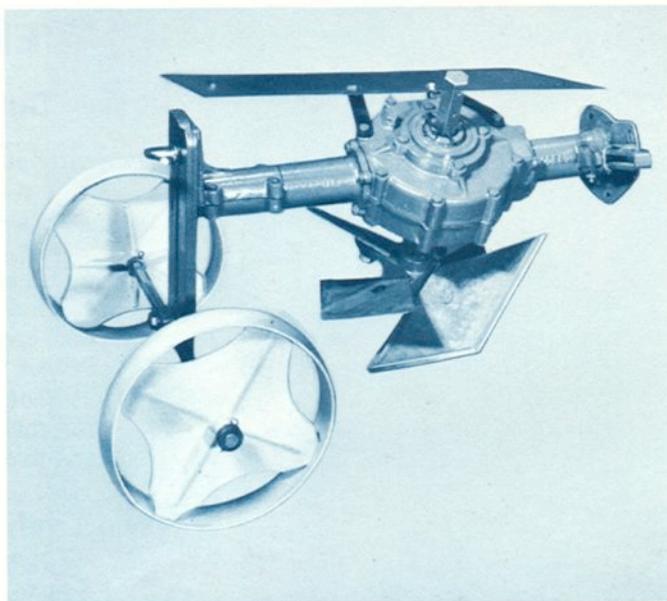
## Perfect Tilling

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 7" depth . . . in soft soil to 10". Cuts a furrow up to 10" 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 and trenching.



## 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.

## GRAVELY 424 and 430

Plowing with the Gravelly 424 or 430 is literally amazing. Implement lift makes handling at beginning and end of rows easy — the tremendous power of the high-torque Gravelly 10 and 12 HP engines almost loafs through the toughest plowing jobs. Use of steering wheel and brakes gives you easy and precise control — and the plow is in front for visibility. Front drive and adapter kits required.



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



### SPECIFICATIONS: MA 300 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 10 inch maximum.
- Castings: Special grade cast iron.

# GRAVELY—GREAT FOR GARDENING

## Rotary Cultivator-Tiller for a Productive Garden

Gravely'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" depth, stirring and aerating the soil completely. The Cultivator tills 26" 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.

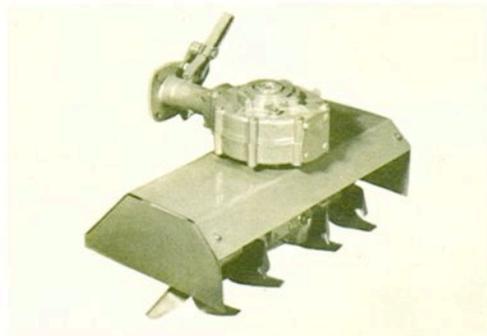
### Twin Tool Cultivation

Only Gravely 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**

**COMMERCIAL 10-A**



### SPECIFICATIONS: MA 302 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.

*Convertible 7.6 Custom,  
with Rotary Cultivator.*

## 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 Gravely Tool Cultivator.

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

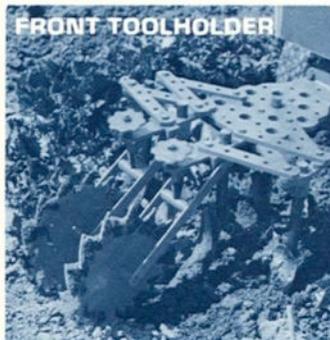
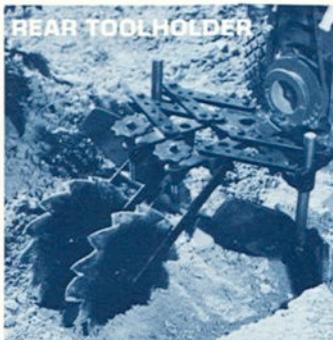
All implements fit the front Cultivator Toolholder or the Rear Cultivator Toolholder.

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

*Convertible 7.6 Super with  
Toolholder, 5 Steel Cultivating Tools.*

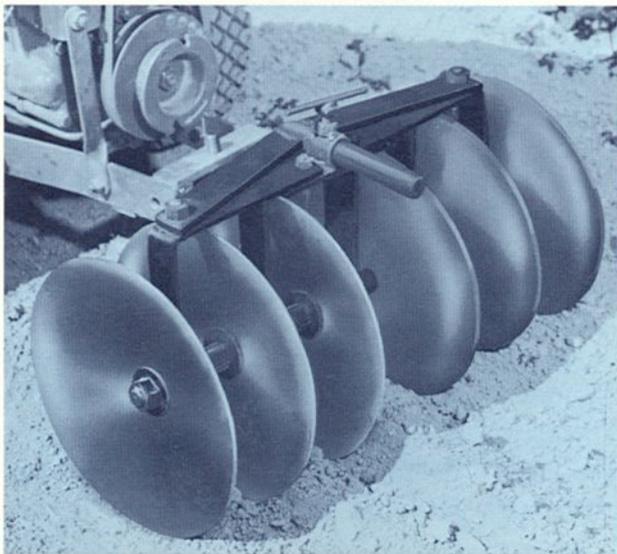
**CONVERTIBLE 7.6**

**COMMERCIAL 10-A**



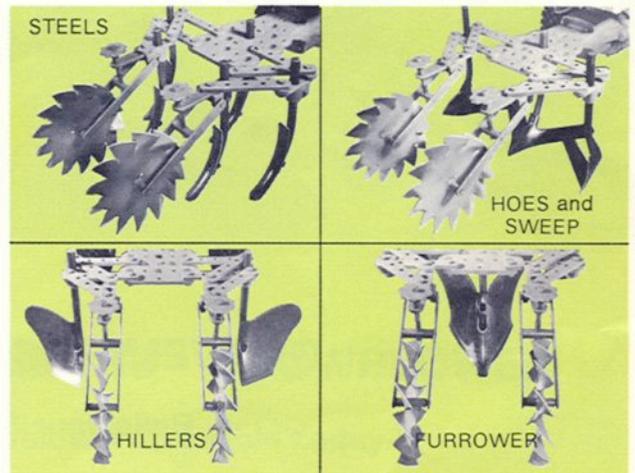
### Tools to Fit Every Gardening Need

The use of different tools with toolholders are illustrated here. The Gravely Toolholder is a tool with amazing versatility, does every cultivating job with ease and efficiency.



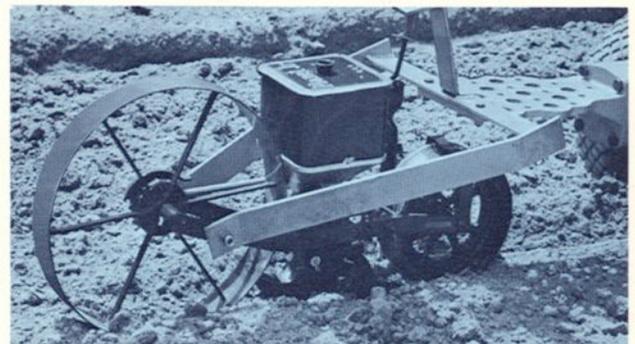
#### DISC HARROW

Especially suited to tilling work with berries, flowers, and discing in cover crops. Discs are easily adjusted to various pitches. Rear Hitch required.



**CONVERTIBLE 7.6**

**COMMERCIAL 10-A**



#### 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.



*Convertible 7.6 Super  
with 48 Inch Snowplow,  
Dual Wheels.*

## GRAVELLY 48 INCH SnowDozer

**Rolls your Snow troubles away!**



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

Unique 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, Swifta-matic 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: MA 202 SnowDozer Blade**

Blade: ¼ inch carbon steel. 48 inches wide.  
Wearing Strip: ¼ inch steel, replaceable. Cast-ings: Special grade cast iron. Dimensions: 48 inches x 16¼ inches x 20½ inches.

**CONVERTIBLE 7.6**

**COMMERCIAL 10-A**





*Convertible 7.6 Super with 26 inch Snowblower*

*with Drift Cutters, Casters*

## GRAVELY—BLIZZARD PROVED 26" SNOWBLOWER

**"Unquestionably the finest Snowblower available today."**

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

**BLOWS** the snow clear away. Most snow-throwers are simply mechanical shovels. But the Gravelly Snowblower literally uses safety-controlled hurricane-force winds to blow the snow clear away.

**PERFECT CONTROL** . . . with its convenient Directional control and Deflection Hood, you put the snow exactly where you want it — from one foot away to 50 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** . . . the heavy-duty all-welded steel construction, plus the all-gear-and-steel-shaft drive means year after year of dependable service. Protected by double safety clutches . . . one at the reels, one at the Attachment Power Control.

**SAFETY** — Designed in, both for the unit and the operator. Protective rod in front of reel, deflector safety shield, ends and top fully enclosed . . . operator is a tractor length away!

See specifications next page. **CONVERTIBLE 7.6**

**COMMERCIAL 10-A**

## GRAVELY 34 INCH TWO-STAGE SNOWBLOWER



This is the way the Gravelly 34 Inch Snowblower and Commercial 10-A carve their way through the deep snows. The tough one gets the job done . . . when you need it done!



*Commercial 10-A with 34" Snowblower.*

### The Rugged One

Built for the Commercial operator who must get the snow moved fast! Bigger and huskier, the 34 Inch Snowblower takes full advantage of the high-torque, 10 horsepower engine of the Commercial 10-A . . . gets rid of the snow fast, with perfect control. Lay the snow down one foot away — or fifty feet. Bite into the drifts, watch them vanish.

#### SPECIFICATIONS: MA 210 26" Snowblower

Weight: 210 lbs.  
Height: 37 inches.  
Width: 26 inches.  
Length: 30 inches.

#### SPECIFICATIONS: MA 211 34" Snowblower

Weight: 240 lbs.  
Height: 37 inches.  
Width: 34 inches.  
Length: 30 inches.

#### UNIVERSAL GRAVELLY SNOWBLOWER SPECIFICATIONS

BEARINGS: Reel Shaft: Self-aligning ball bearings. WORM SHAFT: Needle thrust and needle radial bearings. FAN SHAFT: Ball and tapered roller bearings.  
REEL SPEED TO FAN SPEED: 1 to 8.25.

FAN: DIE-formed ¼ inch steel blades welded to cast steel hub, balanced.  
REEL: ¾ x 2¾ inch single flights (blades); welded construction using formed spokes and butt-welded center tube. Protected by friction safety discs, preset to 300 foot-pounds, breakaway torque, which transmit full power under severe loads, but allow reels to turn on shaft under shock load conditions.  
FRAME AND SHEET METAL HOUSINGS: Steel, reinforced. Frame bolted to Reel Housing. Welded Construction.  
DIRECTIONAL CHUTE ASSEMBLY: 16 gauge steel, welded and die-formed. Operated by rotating handle located on tractor handle at operator's position.  
CHUTE ROTATION: left and right, degrees of arc: Chute only, 150° total; 90° right, 60° left. Additional

travel of projected snow may be controlled by Deflector setting, manually, to give additional 57° control each way. A total snow control angle of 264°.

CHUTE DIRECTION: Handle control operates chute through a 175° horizontal arc, with stops to prevent accidental projection of snow in operator's direction.

WEARING STRIP: Heat treated high carbon steel, ¼ inch thick, replaceable.

SKIDS: ¾ inch high Carbon Steel, height adjustment from 0 to 2½ inches. Optional on 26 inch, 34 inch, 38 inch.

SAFETY FEATURES: Protective rod in advance of Reel, Reel ends and top completely enclosed. Deflector may be adjusted so snow or foreign objects can be deflected to the ground with minimum velocity.



**Clean Sweep!**

**CONVERTIBLE 7.6**

**COMMERCIAL 10-A**

## 38 INCH POWER BRUSH

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, special Nylon bristles, or steel bristles for special applications, such as roofing preparation.

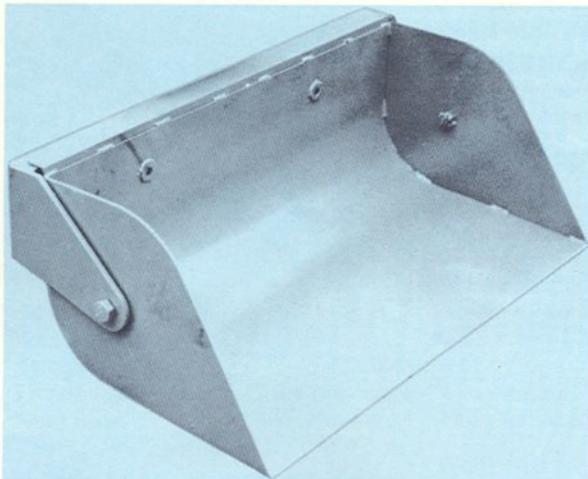
Bristle strips are interchangeable individually, reversible on the shaft for economy.

Excellent for thatching, as many landscape contractors will testify.

Year-round use . . . year-round economy for the commercial owner.

### SPECIFICATIONS: MA 209 Power Brush

Guard: 18-gauge steel. Housings: Grey iron and Meehanite. Drive: Cold rolled steel shafts and gears. Bearings: Tapered roller and ball bearings. Sprockets: Carbon steel, hardened teeth. Dimensions: Width 47½ inches, Height 18 inches, Length 30" (Tractor to end of brush segment). Brush Diameter: 14". Casters: 5" diameter. Brush Strips: Replaceable.



## UTILITY SCOOP

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

Rope release for dumping. 38¼ inches wide, 13¼" high, 20 inches long. Constructed of ¾" steel, arc welded, channel iron frame.

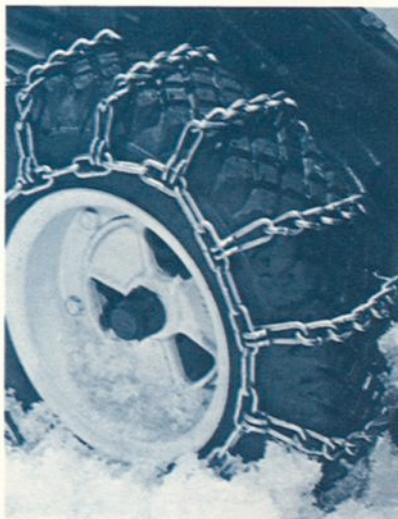
Dumping controlled by spring-loaded latch activated from operator's position.



**Blitz Fogger.** . . a convenient accessory for spreading chemical fog to control mosquitoes, flies. Attaches to tractor handle, expels fog through exhaust. Harmless to pets, children according to manufacturer.

## WINTER ACCESSORIES

**CONVERTIBLE 7.6**



### 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.

### Dual Wheels

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



### Tractor Cover

Protect your equipment from the weather with a Tractor Cover . . . contoured to fit the custom tractor perfectly. Made of heavy, mildew-proof, waterproof reinforced duck.



**SPECIFICATIONS: MA 707 20 Gallon Sprayer**

DIMENSIONS: 23 inches long, 28 inches wide, 28½ inches high. WEIGHT: 145 lbs. empty, 310 lbs. loaded. TANK: 20 U. S. Gal. capacity. Leak-proof, arc-welded, corrosion resistant. Splash-proof opening. Drain plug at bottom. HOSE: 15 feet, ¾ inch diameter. PUMP: Two-cylinder, opposed piston, positive displacement type. Maximum operating pressure 300 psi.

# GRAVELY — VERSATILITY UNLIMITED

## 20 Gallon Sprayer— Protect Shrubs, Trees, Flowers, Garden . . .

This maneuverable high capacity sprayer goes to the job, between narrow tree rows — or even through doorways to do special spraying jobs!

Now you can spray even 30 foot trees with ease, because the Sprayer develops up to 300 pounds spraying pressure.

The Sprayer features a full 15' hose, and an assortment of fittings to give you the various spray patterns you need.

424

430

CONVERTIBLE 7.6

COMMERCIAL 10-A

## COMPOST SHREDDER Transforms Useless Into Useful

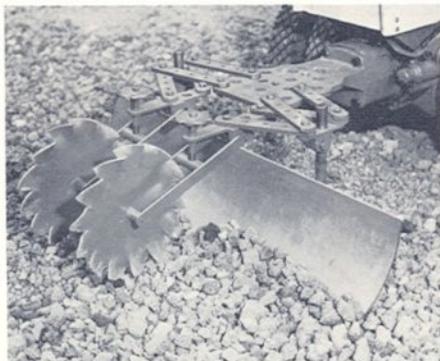
Shreds leaves, weeds, and even corn-stalks quickly . . . convert organic materials into easily usable form for composting. Heavy-duty Shredder has hardened steel cutters. Shreds coarsely or mulches finely.

424

430

CONVERTIBLE 7.6

COMMERCIAL 10-A



## 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.

CONVERTIBLE 7.6

COMMERCIAL 10-A

## POWER BARROW

Carry light loads with the Power Barrow. Of sturdy steel and cast iron construction, the Power Barrow has a 400 lb. capacity. (For Custom Convertible 7.6 Tractors only).

CONVERTIBLE 7.6



CONVERTIBLE 7.6

COMMERCIAL 10-A



## POWER TAKE-OFF

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



### STANDARD RIDER

Comfortable steel seat, spring steel support. Pneumatic tires. Welded frame and steel axles. Trailing type rider, attaches and detaches with one pin, instantly.



### STEERING RIDER

Steers with steering wheel, Recommended for use with tractors equipped with dual wheels. Pneumatic tires, welded frame, steel seat and spring support.



### CONVERTIBLE RIDER

A deluxe rider, with solid platform, foam-cushioned seat with back support. Carryall recess under seat, pneumatic tires. Trailing type rider, attaches and detaches with one pin.

## OPTIONAL AND ACCESSORY EQUIPMENT FOR GRAVELY TRACTORS

	C-7.6 Custom		C-7.6 Super		C-10-A		424 STD		424 Deluxe		430 Deluxe	
	STD	OPT	STD	OPT	STD	OPT	STD	OPT	STD	OPT	STD	OPT
Attachment Clutch Control		MA 813	YES		YES		YES		YES		YES	
Battery Charger		MA 1208		MA 1208	Not Required		Not Required		Not Required		Not Required	
Boss Cover		L-228		L-228	YES		Not Required		Not Required		Not Required	
Cigar Lighter	Not Available		Not Available		Not Available		11 349 A1		YES		YES	
Dual Wheels		MA 816		MA 816		MA 816	Not Available		Not Available		Not Available	
Electric Starter		MA 804	YES		YES		YES		YES		YES	
Front Adapter Kit	Does Not Apply		Does Not Apply		Does Not Apply		11 601 A1		11 601 A1		11 601 A1	
Front Drive Kit	Does Not Apply		Does Not Apply		Does Not Apply		11 392 A1		11 392 A1		11 392 A1	
Front Wheel Weights	Does Not Apply		Does Not Apply		Does Not Apply		11 924 A1		11 924 A1		11 924 A1	
Governor		MA 805	YES		YES		YES		YES		YES	
Headlight-Taillight Kit	Not Available		Not Available		Not Available		11 348 A1		YES		YES	
Ignition Switch (stop)	YES		YES		Does Not Apply		Does Not Apply		Does Not Apply		Does Not Apply	
Key Ignition Safety Switch	Not Available		Not Available		YES		YES		YES		YES	
Left Hand Parking Steering Brake	Not Available		Not Available		Not Available		YES		YES		YES	
Right Hand Parking Steering Brake	Not Available		Not Available		Not Available		11 347 A1		YES		YES	
Lift Assist Kit	Does Not Apply		Does Not Apply		Does Not Apply		11 271 A1		11 271 A1		11 271 A1	
Mufflertone Silencer		MA 1210		MA 1210								
Rear Hitch		MA 806	YES		Draw-bar	11 980 A1 11 627 A1	Draw-bar	11 627 A1	Draw-bar	11 627 A1	Draw-bar	11 627 A1
Rear Wheel Weights	Not Available		Not Available		Not Available		11 925 A1		11 925 A1		11 925 A1	
Semi-Pneumatic Tires		L-618		L-618	Not Available		Not Available		Not Available		Not Available	
Surrey Top	Not Available		Not Available		Not Available		MA 1220		MA 1220		MA 1220	
Swiftamatic 8 Transmission		YES		YES	YES		YES		YES		YES	
Tire Chains		11 344 A1		11 344 A1		12 125 P1	11 706 A1		11 706 A1		11 706 A1	
Tractor Cover		MA 1214	Not Available		Not Available		11 912 P1		11 912 P1		11 912 P1	
Trailing Hitch Kit	Not Required		Not Required		11 627 A1		11 627 A1		11 627 A1		11 627 A1	
Winter Cab	Not Available		Not Available		Not Available		MA 1222		MA 1222		MA 1222	

# GRAVELY—rugged, dependable design

Gravely 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 after year.

Your purchase of a Gravely Tractor means that you are making the wisest possible investment . . . because Gravely Tractors are built to last. Your investment pays off longer because Gravely 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.

424

430

CONVERTIBLE 7.6

COMMERCIAL 10-A

## SPECIFICATIONS—ALL GRAVELY TRACTORS

	CONVERTIBLE 7.6 CUSTOM	CONVERTIBLE 7.6 CUSTOM SWIFTAMATIC	CONVERTIBLE 7.6 SUPER	CONVERTIBLE 7.6 SUPER SWIFTAMATIC	COMMERCIAL 10A	GRAVELY 424	GRAVELY 430 DELUXE
ENGINES Cast iron	Gravely: Single cylinder, four cycle, T-head, air cooled	Gravely: Single cylinder, four cycle, T-head, air cooled	Gravely: Single cylinder, four cycle, T-head, air cooled	Gravely: Single cylinder, four cycle, T-head, air cooled	Gravely: Single cylinder, four cycle, L-head, air cooled, automatic compression release.	Gravely: Single cylinder, four cycle, L-head, air cooled, automatic compression release.	Gravely: Single cylinder, four cycle, L-head, air cooled, automatic compression release.
HORSEPOWER	7.6 HP at 3000 rpm	7.6 HP at 3000 rpm	7.6 HP at 3000 rpm	7.6 HP at 3000 rpm	10 HP at 3600 rpm	10 HP at 3600 rpm	12 HP at 3600 rpm
BORE	3-1/4 inches	3-1/4 inches	3-1/4 inches	3-1/4 inches	3-1/4 inches	3-1/4 inches	3-3/8 inches
STROKE	3-1/2 inches	3-1/2 inches	3-1/2 inches	3-1/2 inches	2-7/8 inches	2-7/8 inches	3-1/4 inches
DISPLACEMENT	29.30 cu. in.	29.30 cu. in.	29.30 cu. in.	29.30 cu. in.	23.90 cu. in.	23.90 cu. in.	29.07 cu. in.
RINGS	One oil ring, two compression rings	One oil ring, two compression rings	One oil ring, two compression rings	One oil ring, two compression rings	One oil ring, two compression rings	One oil ring, two compression rings	One oil ring, two compression rings
VALVES	Mechanical: Intake, forged steel alloy; exhaust, heat resistant steel alloy	Mechanical: Intake, forged steel alloy; exhaust, heat resistant steel alloy	Mechanical: Intake, forged steel alloy; exhaust, heat resistant steel alloy	Mechanical: Intake, forged steel alloy; exhaust, heat resistant steel alloy	Mechanical: Intake, forged steel alloy; exhaust, heat resistant steel alloy	Mechanical: Intake, forged steel alloy; exhaust, heat resistant steel alloy	Mechanical: Intake, forged steel alloy; exhaust, heat resistant steel alloy
CONNECTING ROD	Forged steel.	Forged steel.	Forged steel.	Forged steel.	Aluminum alloy	Aluminum alloy	Aluminum alloy
CRANKSHAFT	Heat treated steel with cast iron counter weights	Heat treated steel with cast iron counter weights	Heat treated steel with cast iron counter weights	Heat treated steel with cast iron counter weights	Heat treated ductile iron casting with integral counter weights	Heat treated ductile iron casting with integral counter weights	Heat treated ductile iron casting with integral counter weights
BEARINGS, MAIN	Anti-friction ball and special bronze journal.	Anti-friction ball and special bronze journal.	Anti-friction ball and special bronze journal.	Anti-friction ball and special bronze journal.	Anti-friction ball bearings.	Anti-friction ball bearings.	Anti-friction ball bearings.
GOVERNOR	Optional: precision flyweight type.	Optional: precision flyweight type.	Standard: precision flyweight type.	Standard: precision flyweight type.	Precision, flyweight type.	Precision, flyweight type.	Precision, flyweight type.
CARBURETOR	Updraft, automatic float feed type, specially constructed for operation on slopes.	Updraft, automatic float feed type, specially constructed for operation on slopes.	Updraft, automatic float feed type, specially constructed for operation on slopes.	Updraft, automatic float feed type, specially constructed for operation on slopes.	Side draft, automatic float feed type, specially constructed for operation on slopes.	Side draft, automatic float feed type, specially constructed for operation on slopes.	Side draft, automatic float feed type, specially constructed for operation on slopes.
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.
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.
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.	12V starter generator.	Automotive, Bendix gear start, 12V system, for positive start.
OIL CAPACITY (Engine)	See "Transmission"	See "Transmission"	See "Transmission"	See "Transmission"	5 pints, engine oil dipstick on crankcase base.	3 pints, engine oil dipstick on crankcase base.	5 pints, engine oil dipstick on crankcase base.
FUEL CAPACITY	2 U.S. Gallons	2 U.S. Gallons	2 U.S. Gallons	2 U.S. Gallons	2 U.S. Gallons	3.6 U.S. Gallons	3.6 U.S. Gallons
LUBRICATION	Forced feed high pressure automotive type gear pump full flow filtered oil under pressure to connecting rod and drive shaft bearings.	Forced feed high pressure automotive type gear pump full flow filtered oil under pressure to connecting rod and drive shaft bearings.	Forced feed high pressure automotive type gear pump full flow filtered oil under pressure to connecting rod and drive shaft bearings.	Forced feed high pressure automotive type gear pump full flow filtered oil under pressure to connecting rod and drive shaft bearings.	Splash type, for thorough lubrication of all internal working parts.	Splash type, for thorough lubrication of all internal working parts.	Splash type, for thorough lubrication of all internal working parts.
BEARINGS	Precision taper roller and bronze bearings.	Precision taper roller and bronze bearings.	Precision taper roller and bronze bearings.	Precision taper roller and bronze bearings.	Precision taper roller and bronze bearings.	Precision taper roller, ball, needle and bronze bearings.	Precision taper roller, ball, needle and bronze bearings.
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
SPEED RANGE	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 controlled P.T.O. All gear and alloy steel shaft drive from engine crankshaft to attachment. (Front)	Exclusive 2-speed planetary controlled P.T.O. All gear and alloy steel shaft drive from engine crankshaft to attachment. (Front)	Exclusive 2-speed planetary controlled P.T.O. All gear and alloy steel shaft drive from engine crankshaft to attachment. (Front)	Exclusive 2-speed planetary controlled P.T.O. All gear and alloy steel shaft drive from engine crankshaft to attachment. (Front)	Exclusive 2-speed planetary controlled P.T.O. All gear and alloy steel shaft drive from engine crankshaft to attachment. (Front)	Exclusive 2-speed planetary controlled P.T.O. All gear and alloy steel shaft drive from engine crankshaft to attachment. (Center and front).	Exclusive 2-speed planetary controlled P.T.O. All gear and alloy steel shaft drive from engine crankshaft to attachment. (Center and front).
LUBRICATION	High pressure forced feed by gear pump and splash thoroughly lubricates all working parts.	High pressure forced feed by gear pump and splash thoroughly lubricates all working parts.	High pressure forced feed by gear pump and splash thoroughly lubricates all working parts.	High pressure forced feed by gear pump and splash thoroughly lubricates all working parts.	Splash system. Thoroughly lubricates all working parts.	Splash system. Thoroughly lubricates all working parts.	Splash system. Thoroughly lubricates all working parts.
TIRES Pneumatic	2 ply 4.00 x 8 sure grip or diamond tread.	2 ply 4.00 x 8 sure grip or diamond tread.	2 ply 4.00 x 8 sure grip or diamond tread.	2 ply 4.00 x 8 sure grip or diamond tread.	5.70-5.00/8 Lawn and garden tread. Optional sure-grip.	Front: 16 x 6.50-8 lawn garden tread. Rear: 23 x 8.50-12 lawn and garden tread.	Front: 16 x 6.50-8 lawn garden tread. Rear: 23 x 8.50-12 lawn and garden tread.
OUTSIDE TURNING RADIUS Note: Equal left or right.	1 foot	1 foot	1 foot	1 foot	1 foot	7 feet	7 feet
WEIGHT (Shipping)	325 lbs.	335 lbs.	400 lbs.	410 lbs.	480 lbs.	Std: 865 lbs. Deluxe: 880 lbs.	900 lbs.
LENGTH	58 inches	58 inches	58 inches	58 inches	58 inches	75.5 inches	75.5 inches
WIDTH	25 inches	25 inches	25 inches	25 inches	26 inches	36.25 inches	36.25 inches
HEIGHT	36.5 inches	36.5 inches	36.5 inches	36.5 inches	37.0 inches	43 inches	43 inches

**BIG OIL CAPACITY, DIP-STICK CHECK:** Convertibles — common oil supply for transmission and engine, **five pints** capacity, dipstick and filler neck easily accessible.

**C-10A, 424 and 430.** Transmission capacity **Five quarts.**

**FAST STARTING IGNITION:** Convertibles — high tension, impulse coupling magneto, camshaft drive (shown); C-10A and 430 — flywheel magneto alternator with solid state voltage regulator; 424 — high voltage flywheel magneto.

**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.

## FEATURES THAT MAKE GRAVELY YOUR BEST BUY

### Unique Gravelly Transmission . . . Automatic Power Transfer!

Gravelly 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.

### INSTANT CONTROL

Forward to neutral to reverse with one flip of one lever . . . instant control with no clutching!

Instant control, wide range of ground speed and attachment speed gives you the kind of performance you need to do your jobs better, easier!

### QUICK ATTACHMENT CHANGE

All Gravelly Tractors are designed to make attachment changing fast and easy. The Convertibles and Commercial 10-A 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 424 and Gravelly 430 can be attached or detached in less than two minutes, without tools.

All trailing attachments for all tractors use a single pin.

### NO OBSOLESCENCE

Gravelly builds tractors and attachments with you in mind. If you decide to trade for a new tractor, or a more powerful Gravelly Tractor, generally your attachments can be used on that tractor. We design, where necessary, special adapter kits to help you protect your investment in attachments!

For Real Satisfaction, choose the quality equipment . . . Gravelly!



**GRAVELLY — Built to  
Out-perform all others —  
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Parts in stock, trained  
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Gravelly owners are a breed apart. They are perfectionists who know and demand quality — who know and demand value for every dollar they invest.

They know — as you will discover — that Gravelly's 51 years of specialization in the manufacture, sales and service of Gravelly equipment has produced equipment that has stood the test of time; whose new and improved products are backed by many solid years of experience and the most modern technology in manufacturing and engineering.

Ask the man who owns one!

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

The final test of any equipment, of course, is how it works on your land, doing the jobs you have to do. We urge you to request a demonstration of the tractor of your choice. Gravelly dealers are glad to demonstrate, at no cost or obligation. They are equipped by nature, training and experience to give you expert counsel on the equipment you need.

Request your free demonstration. Call or drop in to see your Gravelly Dealer, and see for yourself why Gravelly owners tell you — "Gravelly's the best."

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