# **GRAVELY**







### THE GREAT GRAVELY DURABILITY "MOW"...









## WASHINGTON, D.C. TO NEW YORK CITY 306 MI.









OF TRAVELING, MOWING, TILLING...IN 12 DAYS...

PROOF OF GRAVELY DURABILITY, PERFORMANCE, QUALITY.





В.





- A. Gravely 7.6 hp Convertible Tractor with Rotary Plow
- C. Gravely 816, 16.5 hp Riding Tractor with 50 inch Rotary Mower
- B. Gravely 7.6 hp Convertible Tractor with 30 inch Rotary Mower, Sulky, Optional Chain Guard
- D. Gravely 408, 8 hp Lawn Tractor with 34 inch Rotary Mower

## ENJOY THE REAL SATISFACTION OF SUPERB PERFORMANCE

## FROM GRAVELY TRACTORS THAT FIT YOUR SPECIAL NEEDS

One of the real satisfactions of owning Gravely 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 Gravely equipment — and that you control the when and how things are done to your satisfaction, and you begin to understand why Gravely owners are unique in their loyalty to Gravely products. Gravely durability, performance and quality have been proved over decades of service. Gravely products have earned the trust and confidence of Gravely owners.

The superb performance tractors shown in this catalog are designed and

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

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.

It must be versatile to make the most of your financial investment. Simple and convenient to use. Backed by a reliable service organization. Gravely has become 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 Riding Tractor. You choose from a long line of rugged attachments to make your tractor truly versatile all year long.

Gravely 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. Dollar for dollar, you get more real value for your

money . . . one of many reasons why Gravely owners are satisfied owners.

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.







Beautifying your grounds is a family affair . . . Gravely 430, 12 hp Riding Tractor with Cart

## GRAVELY RIDING TRACTORS

16.5-14-12-10 HORSEPOWER

## GREAT PERFORMANCE IS BUILT-IN, TO LAST

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

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

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

For the really rugged jobs . . . take a good look at the 16.5 hp Riding Tractor, with its eight forward speeds, from a .50 mph crawl to a speedy 8.54 mph top speed . . .

Choose the power, the features you need from 10, 12, 14, 16.5 hp tractors. For lasting performance and satisfaction.

#### **COMFORTABLE STABLE RIDE**

Gravely riding tractors give you a stable ride because they are 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 a stable ride when used as recommended in the Owners Manual.

A comfortable ride because every Gravely riding tractor is designed with full-length footrests, a padded, spring-supported seat. And there's no fumbling or fancy footwork required — the control console is conveniently at hand.

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



Gravely 432, 14 hp Riding Tractor with 50 inch Rotary Mower



Gravely 816, 16.5 hp Riding Tractor with 50 inch Rotary Mower

#### **ALL-GEAR — DRIVE**

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

Engine power flows smoothly through gears, steel shafts and heavy duty universal joints to and through the transmission, to the attachment.

No belts.

Smooth, steady, dependable power.

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

Gravely riding tractors are designed to mount and drive power attachments wherever required to obtain maximum efficiency: in front, underneath, or trailing.

Attachments lift with one common lever — or an optional electric lift is available. The Gravely 16.5 hp tractor, the 816, is equipped with a hydraulic lift that lifts and locks attachments, or allows them to float, as you desire.

Gravely power attachments for riding tractors mount quickly, most of them require no tools.

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

Trailing attachments go on and off quickly with a Clevis pin, or a ball stud and socket hitch that takes only seconds to attach.

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



Gravely 430, 12 hp Riding Tractor with Front-mount 40" Rotary Mower



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#### www.stevenchalmers.com

## 816 16.5 hp

Gravely 816, 16.5 hp Riding Tractor with 50 inch Rotary Mower

- 1. Eight speed all-gear transmission. Ground speeds increase by 50% increments from .50 mph to 8.54.
- 2. Instant forward neutral reverse in any speed.
- 3. Hydraulic lift standard. Raises, lowers, allows "float" of attachments.
- 4. Safety designed brake. When brake is depressed, tractor is automatically declutched.
- 5. 16.5 hp twin-cylinder engine.
- 6. Constant 1,000 rpm power takeoff, at any of the eight ground speeds. Gear ground speed down for the tough tasks, attachments speed remains the same!

## 432 14 hp 430 12 hp 424 10 hp

Gravely 430, 12 hp Riding Tractor with 50 inch Rotary Mower

- 1. Convenient controls; instantly, easily accessible.
- 2. All-gear transmission, with four speeds forward, four reverse.
- 3. Forward—neutral—reverse: one lever, instant control, no foot clutching.
- 4. Attachment lift, with Lift Assist Kit, makes lifting attachments even easier.
- 5. Electric lift optional on 10, 12, 14 hp riding tractors.
- 6. Electric start, key ignition.
- 7. Wide, comfortable footrests. Brakes (with parking lock).
- 8. Rugged front axle, pivoted, plus short, equal turning radius.
- 9. Rear deck pivots forward, exposing the engine and transmission for service.
- 10. Rear-mounted engine and transmission give unequalled traction and power, because the majority of the tractor weight is over the traction wheels. Low center of gravity, for stability.

## MOWING ATTACHMENTS FOR GRAVELY RIDING TRACTORS

Gravely offers you a wide choice of rotary mowers, to fit your particular needs. All powered by steel shafts and universals right to the attachment, all built ruggedly for long life and dependable mowing.

## CHOOSE THE MOWER TO FIT YOUR NEEDS-40 INCH, 50 INCH FRONT OR CENTER MOUNT

The job you have to do, the results you want to accomplish will dictate whether you need a front-mount mower or an underslung mower — whether a 40 inch or a 50 inch width is best . . . Gravely gives you a choice to fit your needs.



Easy mowing - Gravely 50" Center-mount Rotary Mower



Mow the grass ahead of the tractor — 50 inch Frontmount Rotary Mower



Tough mowing while you ride — 40 inch twospindle Front-mount Rotary Mower (Spec., Page 21)



Gravely 816, 16.5 hp Riding Tractor with 50 inch Rotary Mower

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

Gravely 40 inch or 50 inch Rotary Mowers are built to the same rugged specifications, the only difference is in size. Both of these powerful, three-spindle mowers give you a smooth, even cut; are driven with a single, horizontal, spring-tensioned belt; are equipped with a quick-set lever and gauge wheels to set mowing height easily.

Both get the big jobs done in a hurry, while you go along for the ride. Hi-lift blades, a cutting height range from  $1\frac{1}{2}$  to  $3\frac{1}{2}$  inches, and really rugged housings and decks make moving the pleasure it ought to be.

For high weeds and grass, lock the mower in the highest position — 6 inches — and the mower keeps cutting with the same rugged efficiency.

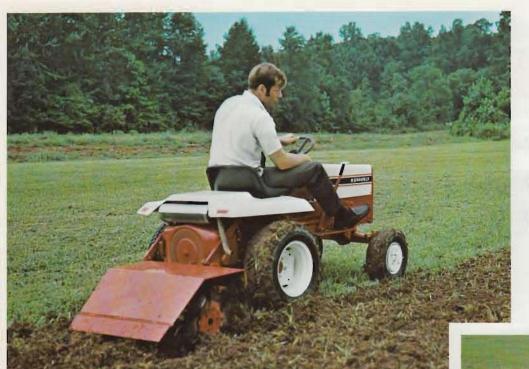
If you have rugged cutting to do, with many obstacles (trees, shrubs, plantings) consider the advantages of the out-front 40 inch and 50 inch rotary mowers. You have the advantages of better visibility, of the ability to maneuver up and under obstacles, and the fact that the mower cuts the grass before the tractor wheels reach the uncut grass.

For the rough cutting, investigate the 40 inch Two-spindle Rotary Mower — proved in years of use with convertible and riding tractors, and adaptable to riding tractors by using the Front Adapter Kit and Front Drive Kit.

You can fit your mowing needs exactly with a Gravely rotary mower that will do the big jobs fast, year after year.

SPECIFICATIONS: 15570E1, 50" Rotary Mower, Center-mount 15568E1, 40" Rotary Mower, Center-mount 15668E1, 50" Rotary Mower, Front-mount 15666E1, 40" Rotary Mower, front-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:  $1\frac{1}{2}$  to  $3\frac{1}{2}$  inches, adjustable. Dimensions:  $12\frac{1}{2}$  x  $53\frac{1}{6}$  x  $46\frac{1}{2}$  inches, 50 inch Mower;  $12\frac{1}{2}$  x  $43\frac{1}{6}$  x  $46\frac{1}{2}$  inches, 40 inch Mower. Cutting width: 40 inches or 50 inches. (40" mower not used on Gravely 816).



# **©GRAVELY** – GREAT FOR GARDENING

## REAR TILLER FOR 816,432,430,424 RIDING TRACTORS

## RUGGED NO-BELT, POSITIVE DRIVE TILLER — USE WITH 8 CONSTANT GROUND SPEEDS FOR CONTROLLED TILLING

The Gravely 816 Riding Tractor and Rear Tiller attachment are a perfect match for your tilling jobs. You have the ability to choose one of 8 constant forward speeds, with the tiller operating at its own constant speed. You match soil conditions, ground speed and tiller speed to give you the tilling result you desire, consistently.

The 30 inch tiller is built ruggedly, powered by a chain and steel shaft drive — no belts.

Depth is controlled by the 816's hydraulic lift, which

## ROTARY PLOW FOR READY-TO-PLANT SEED-BED IN ONE OPERATION

For a ready-to-plant seedbed, attach the Gravely Rotary Plow to your Gravely Riding Tractor with the Front Drive Kit and Front Adapter Kit, and be amazed at the ease with which these powerful riding tractors plow a deep, even, mellow seedbed.

Proved with decades of use with Gravely equipment, the unique rotary plow turns and aerates the soil. Plowing has never been so easy!

allows you to set the height or depth of the tiller and hold it there with fingertip control, within the high and low ranges of the lift.

Gravely 10, 12, 14 hp Riding Tractors control depth by the standard Implement Lift, or Optional Electric Lift Kit.

Tilling is a specialized task — and Gravely 424, 430, 432 and 816 Riding Tractors and the rear tiller attachment have been designed to give you a masterful job — precisely controlled, the way you want it done — effortlessly.

#### SPECIFICATIONS: 18886E1 Rear Tiller

Net Weight, 180 lbs.; Length (Less Universal Joint), 25 Inches; Width, 30 Inches: Height, 17% Inches; Maximum Tilling Width, 30 Inches; Tine Diameter, 14 Inches; Worm Gear Drive, Tine Speed (Based on 1000 R.P.M.): PTO Speed, 153.8 RPM: Bearings, Sealed Ball and Sintered Bronze: Gear Box Cast Iron. For 816, 432, 430, 424 Riding Tractors. 816 requires 19134E1 Rear PTO. 424, 430, 432 require 18945E1 Rear PTO, plus 14712E1 Rear Hitch.



### **48 INCH SNOWDOZER MOVE SNOW, DIRT-DO** LIGHT LANDSCAPING



SnowDozer moves snow fast . . . Gravely 430 with 48" SnowDozer

#### **BUILT RUGGEDLY TO DO THE TOUGH** SNOW MOVING JOBS FAST

The Gravely SnowDozer gets its push from the rear axle, taking full advantage of the traction and power resulting from the rear-engine design of Gravely 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. Gravely Riding Tractors may use the optional Electric Lift, 816 standard Hydraulic Lift.

#### SPECIFICATIONS: 18480E1 SnowDozer

Welded high carbon, reinforced blade. 161/2 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. Weight: 130 lbs.

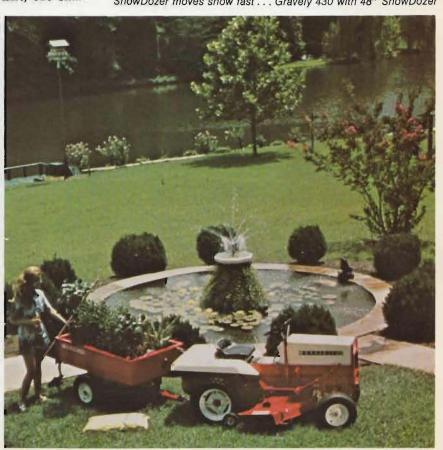
#### **HAULING CART** SPEEDS MATERIAL MOVING **SAVES BACK-BREAKING WORK!**

When you have plantings to place, materials to move, an all-steel, self-dumping cart will save you a lot of time and trouble. The big capacity cart — it can haul up to half-ton loads — is attached and detached quickly with a single pin. The rear engine design of the Gravely riding tractors gives you maximum traction to haul the heavy loads.

#### SPECIFICATIONS: 15587E1 Hauling Cart

Width: 30 inches Length: 421/2 inches Height of cart body: 111/2 inches Pneumatic tires, all-steel body, self dumping.

Gravely 430. 12 hp Riding Tractor with Hauling Cart





## **BLOW** YOUR SNOW **TROUBLES** CLEAR AWAY

Gravely 432, 14 hp Riding Tractor with 38 inch Snowblower, Optional Caster Kit (includes Drift Cutters)

## **BLIZZARD-PROVED**

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

Then watch your snow troubles vanish, as the twostage, rugged Snowblower uses controlled hurricane-force



CASTERS, DRIFT CUTTER KIT - EXTENSIONS

For deep snows and drifts. Drift Cutters help keep snow feeding correctly to the reel. Casters help with maneuvering on uneven surfaces. Extensions bolt to sides, extend width to 42 inches needed for 816 tractor, useful for others if more swath is needed.

winds to blow the snow exactly where you want it — from six inches to 60 feet.

No-clogging, open throat design handles any kind of snow without clogging. Big, carbon-steel reels feed the snow into the fan.

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

You change the throw from the driver's seat, with a handy control. Control the throw even closer with an adjustable Deflector Chute if you need to. Optional side extensions available for use with Gravely 816.

The Gravely 816, with its choice of 8 ground speeds, and its constant attachment speed turns in an amazing performance with the Gravely Snowblower. You gear down to a crawl — as low as .50 mph at full engine rpm — while the Snowblower remains at its constant speed. Try it watch the snow go!

SPECIFICATIONS: 18581E1 Snowblower
Drive: universal shaft and worm gear. NO BELTS. Type: 2-stage, reel and fan. Bearings: sealed, ball and needle, self-aligning. Dimensions: 36¾ x 38½ (at maximum height) x 36¾ 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, ¼ inch, replaceable. Optional: Caster kit (includes Drift Cutters), Extension Wing Kit.

## ALLIED EQUIPMENT FOR RIDING TRACTORS 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 DISC HARROW** 



**MODEL KK-200 PLANTER-FERTILIZER UNIT** 

#### **MAKE YOUR GRAVELY MORE VERSATILE**

Brinly attachments make Gravely Riding Tractors more versatile in the gar-

den or on the farm.

Plow with the 10-inch Moldboard Plow, then prepare for planting with the Lift Type Disc Harrow. In one operation, plant and fertilize beans, peas,

tion, 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, discing, 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. Spreader.



**MODEL CC-500 ROW CROP** CULTIVATOR



**MODEL TT-100 TOOL BAR** 



MODEL BB-360 REAR BLADE



**MODEL FF-300 POWR-CASTER** 

#### **ACCESSORIES AND OPTIONAL EQUIPMENT FOR**

GRAVELY	424		430		432		816	
TRACTORS	Opt.	D.N.A.	Opt.	D.N.A.	Opt.	D.N.A.	Opt.	D.N.A.
Front Adapter Kit 11601E1	X		х		х		х	
Front Drive Kit 15840E1	X		X		Х			X
Front Drive Kit 19075E1							X	
Front Wheel Weights 11924E1	Х		X		X		X	
Lift Assist Kit 11271E1	X		X		X		X	
Electric Lift Kit 14983E1	X		X		Х			X
Rear Hitch 14712E1	X		X		х			X
Rear Wheel Weights 11925E1	Х		Х		X		X	
Tire Chains 19377E1	Х		х		X		X	
Trailing Hitch Kit 11627E1	Х		X		X		X	
Rear PTO 18945E1	X		Х		X			
Rear PTO 19134E1							X	
Riding Tractor Cover 11912E1	X		X		X		X	
Snowblower Ext. Kit 18190E1	X		X		X		х	
Rear Axle Support 15876E1	X		х		Х			X
Lift Assist Auxiliary Kit 18899E1	X		Х		х			X
Chrome Wheel Cover (front) 18535E1	X		x		х		Х	
Chrome Wheel Cover (rear) 18536E1	X		х		Х		X	

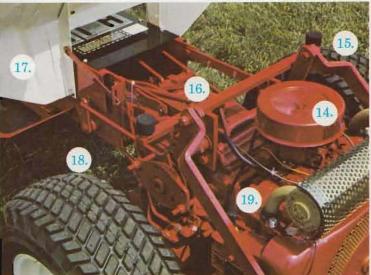
#### SPECIFICATIONS GRAVELY RIDING TRACTORS

	Gravely 424	Gravely 430	Gravely 432	Gravely 816	
ENGINES Cast Iron	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 CCK 2-Cylinder four cycle, opposed air cooled.	
HORSEPOWER	10 HP at 3600 rpm	12 HP at 3600 rpm	14 HP at 3600 rpm	16.5 HP at 3600 rpm	
AIR CLEANER Dry type, replaceable element		Dry type, replaceable Dry type, replace element		Dry type, replaceable element	
FUEL SYSTEM Automotive type, dia phragm fuel pump		Automotive type, dia- phragm fuel pump	Automotive type, dia- phragm fuel pump	Automotive type, dia phragm fuel pump	
STARTING SYSTEM	Automotive Bendix gear starter for positive start, 12V system	Automotive Bendix gear starter for positive start, 12V system	Automotive Bendix gear starter 12V system for positive start	Automotive Bendix gear starter 12V system for positive start	
OIL CAPACITY (Engine)	4 Pints	4 Pints	5 Pints	4 Pints	
FUEL CAPACITY	5.3 U. S. Gallons				
LUBRICATION	Splash	Splash	Splash	Forced feed oil pump	
SPEEDS	4 forward, 4 reverse	4 forward, 4 reverse	4 forward, 4 reverse	8 forward, 8 reverse	
SPEED RANGE	0-4 mph	0-4 mph	0-4 mph	0-8.5 mph	
ATTACHMENT P. T. O.	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 HD Universals—Friction Cone Clutch	
TIRES Pneumatic	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	7 feet	7 feet	7 feet	7 feet	
INSIDE TURNING RADIUS	3.6 feet	3.6 feet	3.6 feet	3.6 feet	
VEIGHT 900 lbs.		900 lbs.	900 lbs.	950 lbs.	
LENGTH	ENGTH 75.5 inches		75.5 inches	75.5 inches	
WIDTH	36.25 inches	36.25 inches	36.25 inches	41.75 inches	
HEIGHT	43 inches	43 inches	43 inches	43 inches	









## **GRAVELY SUPERB PERFORMANCE TRACTORS**

- 1. 5.3 gallon fuel tank largest in the industry. You get more work done before you have to stop to refuel.
- 2. Easy steering equal turning radius left and right.
- Control console convenient, easy to reach controls.
- 4. Comfortable, padded, spring-supported seat.
- 5. Instant forward, neutral or reverse, one lever, one motion. No foot clutching.
- 6. Brake with parking lock.
- 7. Wide, comfortable, full length footrests.
- Rear power takeoff for powered trailing tools.
- 9. Attachments powered from front, rear or center by splined steel shafts and heavy-duty universal joints. No belts.
- 10. Center-mount attachments mounted on sturdy steel mounting plates welded to the deep steel frame. Locked in place by hefty lock pins. Mounted quickly and easily, most without tools.

- 11.) Front-mount attachments driven from splined steel shaft, mounted in a bronze bearing, connected directly to the transmission and to the attachment by splined steel shafts and heavy duty universals.
- (12.) Sturdy, pivoted front axle with king-pin, gear and segment steering. Built to take the shock of rough terrain.
- (13.) Reinforced, welded deep frame for long-lasting dependability.
- 14. Dry-type, replaceable element air filter for clean engine air.
- 15. Lawn and garden tread with flotation-type tires for maximum traction.
- (16.) All-gear transmission. Gravely 816 Tractor, 8 speeds forward, 8 reverse.
  Gravely 432, 430, 424 Tractors, 4 speeds forward, 4 reverse.
- 17. Rear deck pivots forward to expose engine and transmission. Quick, easy access for maintenance or service.
- 18. Engine and transmission mounted over rear wheels for tractionized power. Weight is where it's needed for effective use of engine power.
- 19. Choice of horsepower 10, 12, 14, 16.5 to fit your particular needs.



Gravely 408 Lawn Tractor with 34 inch Rotary Mower

### **GRAVELY**

408



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

Swing onto your Gravely 408 — enjoy the bold, distinctive styling, the powerful purring 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.

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.

**BOLD, NEAT AND NIMBLE** 

## **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 hp cast-iron engine — a rugged unit with more power to mow tough, tall grass — move

deep, wet snow — pull heavy loads.

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



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



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





#### **MOVE SNOW**

A 36 inch Snowthrower and a 42 inch SnowDozer. Keep old man winter off your walks and drives. Power beats a shovel any wintry day!

#### **PAMPER YOUR LAWN**

Other attachments are available at your Gravely dealer . . . aerators, rollers, leaf vacuums . . . your investment pays off with versatility too!

### WHY SHOULD I BUY A 408 LAWN TRACTOR?

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

And remember the only repair required on the 408 Lawn Tractor that made that trip was a flat tire caused by a broken bottle hidden in the grass.

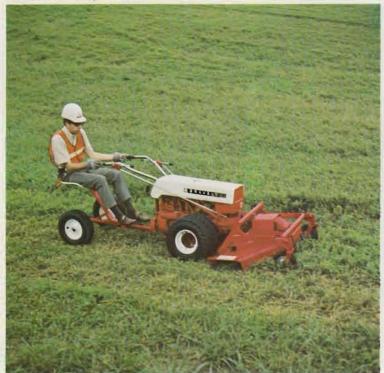
Why buy a 408? Because when you do, you'll get your money's worth, in a tractor that will take your mowing jobs for years and years and years!

#### SPECIFICATIONS:

Engine Kohler K181
Horsepower
Key Ignition Electric Starter
Speed Range (mph) Forward Revers
1 1.6
2
3
4 5.4 2.4
Tire Size—front
Tire Size—rear
Length
Width33 inches
Height321/4 inches
Net Weight
Chrome Wheel Covers (Optional) Front 18534E1
Chrome Wheel Covers (Optional)Rear 18535E1
Tire Chains14950E1



Gravely 7.6 hp Super Convertible Tractor with Rotary Plow



Gravely 10 hp Convertible Tractor with 40 inch Rotary Mower, Sulky, Dual Wheels





Gravely 7.6 hp Custom Convertible Tractor with Rotary Mower, Sulky, Optional Chain Guard



Gravely 12 hp Convertible Tractor with 40 inch Rotary Mower

7.6, 10, 12 HORSEPOWER

## FROM RIDER TO WALKER-INSTANTLY

Team up with the tough ones - rugged, powerful Gravely tractors that convert instantly from rider to walker to suit the job or terrain.

For level 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 in the garden, convert to a walking tractor because it does the job best. Just pull one pin and release the riding sulky.

Gravely convertibles . . . from the basic Gravely Convertible Tractor, 7.6 hp, to the 12 hp . . . give you riding ease and speed,

walking safety and control.

#### 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.



Gravely Convertible Tractor, 12 hp, leading the pack at the end of the Great Gravely Durability "Mow" ... performance proof of its ruggedness and durability.

#### SUPERB PERFORMANCE...BUILT TO LAST

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 Gravely Convertible Tractors results from the combination of all-gear-drive and a high-torque engine. The combination gives you real lugging power — power that produces real performance — that keeps on working in the tough jobs!

#### INSTANT CONTROL-AMAZING MANEUVERABILITY

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

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

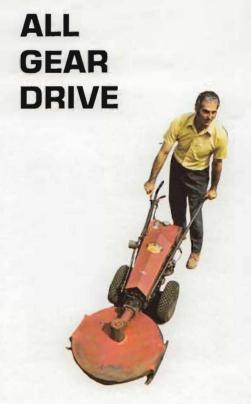
See for yourself. Try the riding tractors you walk behind for the tough jobs!



Gravely 7.6 hp Convertible Tractor with 30 inch Rotary Mower, Riding Sulky, Optional Chain Guard



Gravely 7.6 hp Convertible Tractor with 30 inch Rotary Mower



Old Gravely Tractors are our toughest competition . . . this 16 year old is still going strong proof of Gravely durability, performance, quality!



Gravely 7.6 hp Super Convertible Tractor with Rotary Plow



Grow your own vegetables, fruit and flowers...enjoy both the pleasure of gardening and the satisfaction of tastier, fresher foods.

### **GRAVELY – GREAT FOR GARDENING**

#### Rotary Plow-perfect seedbed-in one easy operation

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

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

## 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.

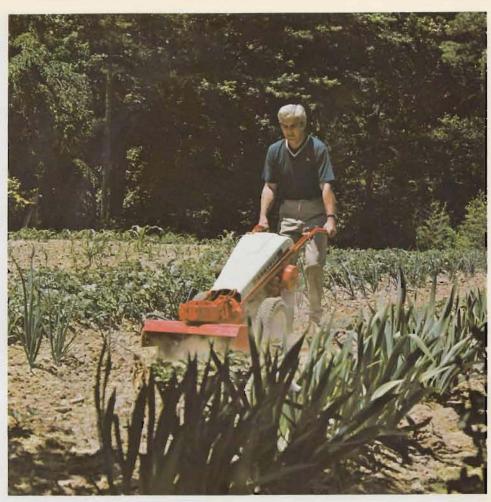
Durable, high-carbon steel tines cut to recommended 3 inches depth, stirring and aerating the soil completely. The Cultivator tills 26 inches wide.

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



Gravely Convertible Tractor, 7.6 hp, with 26 inch Rotary Cultivator

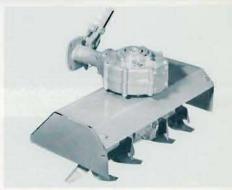


Gravely 7.6 hp Convertible Custom Tractor with Rotary Cultivator

## GRAVELY ROTARY PLOW, ROTARY CULTIVATOR, ARE A REAL GARDENING TEAM

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





SPECIFICATIONS: 15579E1 Rotary Cultivator Drive: splined steel shafts, gears, fully enclosed. Tines: 16, high carbon steel, forged. Cutting Depth: 3 inches. Width: 26 inches. Height: 19 inches. Length: 10 inches. Attaches to: Rotary Plow Drive Assembly.



SPECIFICATIONS: 15578E1 Rotary Plow Drive: splined steel shafts, bevel gears, completely enclosed. Plow: four blades, high carbon steel, forged cutting edges.

## 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.

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.



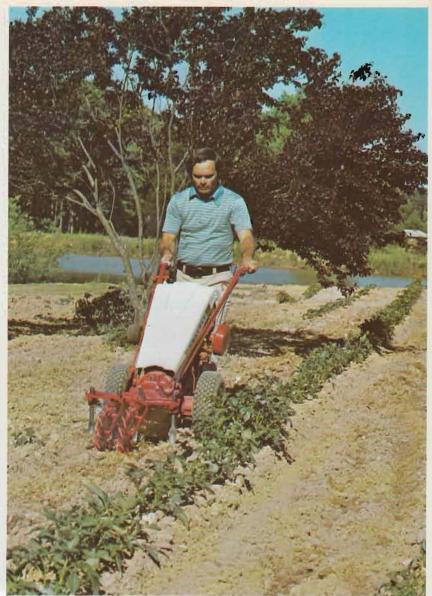
#### SINGLE-ROW SEEDER

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



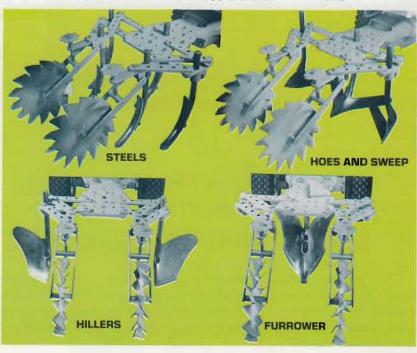
#### SCRAPER BLADE Mini-Dozer

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

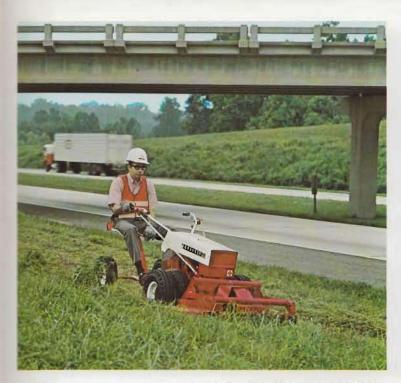


Gravely 7.6 hp Convertible Tractor with Toolholder, 5 Steel Cultivating Tools

#### TOOL SET-UPS FOR TOOLHOLDERS



#### CONVERTIBLE MOWING-RIDE OR WALK





## 40 INCH OR 50 INCH OUT-FRONT ROTARY MOWERS Powered by 10 or 12 h.p. Convertibles-Get the Big Jobs Done!

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

All-gear-drive, instant control with safety-designed controls including a reverse you have to hold in place.

Out-front tools for operator safety and visibility.

Convertible . . . ride for the mowing, hauling, lawn care jobs. But when you hit the terraces, the slopes, when you need to work the ground, or take the tractor into the brush and the rough, just pull a pin and you have a powerful, obedient, balanced walker that you handle easily in the toughest areas.

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

#### SPECIFICATIONS: 15665E1 40 inch Rotary Mower 15667E1 50 inch Rotary Mower

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: 1½ to 3½ inches. Dimensions: 12½ x 53% x 46½ inches, 50 inch Mower; 12½ x 43% x 46½ inches, 40 inch Mower. Cutting width: 40 inches or 50 inches. Net weight: 252 lbs., 50 inch; 192 lbs., 40 inch. Includes necessary Attaching Kit 18154E1. 11898E1 Quick Hitch Kit required.

#### SPECIFICATIONS: 15689E1 40 inch Rotary Mower

Drive: gear and steel shaft drive to two-spindle horizontal belt with tensioners; welded, reinforced deck. Bearings: tapered roller. Blade: two hi-lift. Cutting Height: adjustable 1½ inches to 3¾ inches. Width: 42 inches. Cutting Width: 40 inches. Height: 15½ inches. Length: 34¾ inches. Net Weight: 182 lbs.

These mowers follow ground contour regardless of the position of the tractor wheels, have a quickly set height adjustment, heavy duty skids that help prevent scaling on rough terrain.

Or choose the heavy-duty 40 inch, two-spindle mower for the rough cutting. Whichever one fits your job best, you can be sure it will do the job right — for years!



#### FLAIL MOWER FOR 10, 12 hp Convertibles

Walk or ride, mow the rough or the smooth with a 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: 15681E1 Flail Mower

Dimensions:  $37\frac{1}{2} \times 25\frac{1}{2} \times 17$  inches. 32 inch mowing swath. Antiscalping bar. Drive: right angle gear box to vertical belt. Cutting height: adjustable.



## 30 INCH ROTARY MOWER FOR CONVERTIBLE 7.6 hp

## ALL GEAR DRIVE

Rugged Performance for Lawn or Rough

Gravely 7.6 hp Custom Convertible Tractor with 30 inch Rotary Mower

#### **BRING ON THE TOUGH MOWING JOBS**

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.

#### SICKLE MOWER FOR ROUGHS, PASTURES

Mow pastures, meadows, brushland with an 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

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 inches x 42 inches, and 42 inches x 60 inches.





#### **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. Powered by 30" Rotary Mower drive.

#### **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: 15634E1 30 inch Rotary Mower

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

#### SPECIFICATIONS:

15573E1 LEAF MULCHER
1/8 inch perforated steel.
15687E1 CIRCULAR SAW K

Diameter: 18 inches. Cordwood grade. Includes saw guard of 3/16 inch welded carbon steel.

15686E1 CHAIN GUARD

Guard: Welded 1/8 inch steel. Chain: 3 link steel chain curtain.

## LAWN CARE TOOLS - mowing's only half the job!

Once the mowing is done, lawn care starts. Lawns must be fertilized, rolled, swept and aerated from time to time to insure that your investment is protected, and the value of your grounds improved as time goes on. Gravely offers a variety of lawn care tools that will help you do your chores easier and faster.



#### 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.



#### **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 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, 30¾ inches high, 43¼ inches long. Sturdy channel steel frame, comfortable seat furnished for use with Convertible Tractors.



#### **LAWN ROLLER**

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

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

Compacting the soil gives you a more 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.





#### STEERING SULKY



#### GO ALONG FOR THE RIDE

Gravely Convertible Tractors become easy handling riding tractors on level land with the addition of either of the Gravely Sulkies. 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. With pneumatic tires, steel seat and spring support. Great for handling the larger mowers.

Why walk when you can ride?



## **GRAVELY**

BLIZZARD-PROVED 26 INCH OR 38 INCH SNOWBLOWERS

2 STAGE
Reel and Fan

**ALL-GEAR - DRIVE** 

Gravely 12 hp Convertible Tractor with 26 inch Snowblower, Caster Kit (Includes Drift Cutters).

#### Unquestionably the finest Snowblower available today!

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

Blows the snow clear away with controlled hurricaneforce 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.

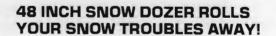
Most efficient because it is a two-stage snowblower. Heavy-duty, friction clutch-protected reels bring the snow into the hurricane-blower fan. No-clog open throat design, plus special, time-tested reel-to-fan speed ratio moves deep or successive snows fast!

Rugged — almost indestructible . . . heavy-duty all-

welded steel construction, plus all-gear-and-steel-shaft drive means year after year of dependable service. Protective rod in front of reel, deflector shield, ends and top fully enclosed . . . operator is a tractor length away!

SPECIFICATIONS: 19055E1 38 Inch Snowblower 18580E1 26 Inch Snowblower

Dimensions: 26" Snowblower 37 x 26 x 30 inches. Weight: 210 lbs. Dimensions: 38" Snowblower 37 x 38 x 30 inches. Weight: 250 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 ¼ inch steel blades welded to steel hub, balanced. Reel: 3/16 x 2¾ 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 Caster Kit (Includes Drift Cutters).



Clear the average sidewalk in one pass, the driveway in two passes with Gravely'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. With Gravely's Dual Wheels, you'll be amazed at what you can accomplish with this rugged blade.

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



Blade:  $\frac{1}{4}$  inch steel. Wearing Strip:  $\frac{1}{4}$  inch steel, replaceable. Castings: cast iron. Weight: 115 lbs. Dimensions: 48 inches x  $\frac{16}{4}$  inches x  $\frac{20}{2}$  inches. Skids: optional.



Gravely 7.6 hp Convertible Super Tractor with 48 inch SnowDozer



Convertible Tractor, 12 hp, with 38 inch Power Brush keeps a parking of swept and clean. Brush windrows the leaves, trash for easy pick-up, sweeps clean right down to the pavement.

## MAKE A CLEAN SWEEP 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, 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

Housing: ductile iron. Drive: steel shafts, gears and chain. Bearings: tapered roller and ball bearings. Dimensions:  $47\frac{1}{2}$  x 18 x 30 inches. Brush Diameter: 14 inches. Casters: 5 inch diameter. Brush Strips: replaceable, reversible.



#### **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. 381/4 inches wide, 131/4 inches high, 20 inches long.





**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.



#### HAULING CART

It's a lot easier to hitch up an all steel Gravely hauling cart to your Gravely tractor and move the heavy materials from where they are to where you want them. The cart has a capacity of a half-ton, all steel construction, self-dumping. Save your time and your back.

The 15600E1 Hauling Cart is 30 inches wide, 46½ inches long, with 11½ inch sides. Pneumatic tires for an easier ride, and to help prevent ruts.

Removable steel seat.



#### **LEAVE IT TO GRAVELY— LEAF BLOWER**

Fast and maneuverable, the Leaf 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.

Out-front design and quick attaching to Gravely convertible tractors gets rid of the raking jobs fast. Quick Hitch Kit re-

quired.



## FLOWERS, LAWNS, GARDEN

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 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.



BLITZ-FOGGER...a convenient accessory for spreading chemical fog to control pests. Attaches to tractor handle, expels fog through exhaust.



#### **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.



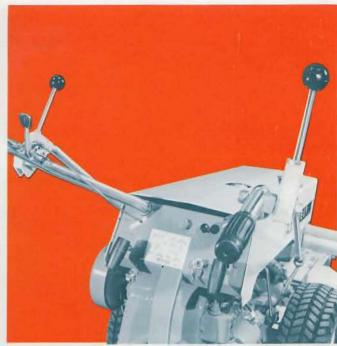
#### **QUICK HITCH**

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 go - in seconds, without tools!

#### **ACCESSORIES AND OPTIONAL EQUIPMENT** FOR CONVERTIBLE TRACTORS

	C-7.6 Custom			C-7.6 Super		C-10A		C-12	
	Std.	Opt.	Std.	Opt.	Std.	Opt.	Std.	Opt.	
Battery Charger 15602E1		X		Х		Х		X	
Dual Wheel Kit 12339E1						X		X	
Dual Wheel Kit GG 15604E1		X		X					
Dual Wheel Kit DT 15731E1		Х		X					
Starter, less battery 15601E1		Х	X						
Governor 12423E1		X	X		X		X		
Muffletone Muffler 15607E1		X		X	П		П		
Semi-Pneumatic Tires 13840E1		X		X					
Tire Chains 12125E1						Х		X	
Tire Chains 11344E1		x		Х					
Swiftamatic 8 Transmission		X		X	X		Х		
Roller Rest Kit 14688E1		X		X					
Coupler Strut Weldment Kit 11980E1						X		X	
Trailing Hitch Kit 11627E1		Х		×		X		х	
Seat Cushion 10448E1		X		X		X		X	
Tractor Cover 15608E1		X							
Chrome Wheel Cover 18535E1		х		×		X		X	





#### GRAVELY CONVERTIBLE TRACTORS - RUGGED DEPENDABLE DESIGN

Gravely Convertible tractors are of two basic types. The Gravely 7.6 Tractors use a time-proved planetary type transmission, with a Gravely designed and manufactured engine. The 10 and 12 hp Convertible Tractors use the same tested and proved transmission, with engines produced by leading engine manufacturers modified, where required, for Gravely equipment.

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

#### SPECIFICATIONS: GRAVELY CONVERTIBLE TRACTORS

	Convertible 7.6 Custom	Convertible 7.6 Custom Swiftamatic	Convertible 7.6 Super	Convertible 7.6 Super Swiftamatic	Convertible 10A	Convertible 12	
		Gravely: Single cyl- inder, four-cycle, air cooled	Gravely: Single cyl- inder, four-cycle, air cooled	Gravely: Single cyl- inder, 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	
MORGEPOWER	7.6 HP at 2800 rpm 7.6 HP at 2800 rpm		7.6 HP at 2800 rpm	7.6 HP at 2800 rpm	10 HP at 3600 rpm	12 HP at 3600 rpm	
ERNOR	Optional	Optional	Standard	Standard	Standard	Standard	
AT CLEANER	Dry type, replaceable pry type, replaceable element		Dry type, replaceable element	Dry type, replaceable element	Dry type, replaceable element	Dry type, replaceable element	
FEEL SYSTEM	Gravity feed Gravity feed		Gravity feed	Gravity feed	Automotive type, dia phragm fuel pump	Automotive type, dia- phragm fuel pump	
		Manual, Optional 12V electric start	Positive 12V electric starter	Positive 12V electric starter	Automatic Bendix gear starter for positive start, 12V system	Automatic Bendix gear starter for positive start, 12V system	
CAPACITY (Engine)	5 Pints	5 Pints	5 Pints	5 Pints	5 Pints	5 Pints	
FUEL CAPACITY	EL 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	
LUBRICATION	Forced feed oil Forced feed oil pump		Forced feed oil pump	Forced feed oil pump	Splash	Splash	
EFEDS .	2 forward, 2 reverse	4 forward, 4 reverse	2 forward, 2 reverse	4 forward, 4 reverse	4 forward, 4 reverse	4 forward, 4 reverse	
SPEED RANGE	0-4 mph	0-4 mph	0-4 mph	0-4 mph	0-4 mph	0-4 mph	
ATTACHMENT P. T. O.	CHMENT 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.	
TIRES Pneumatic			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	
OUTSIDE TURNING RADIUS:			2 feet	2 feet 2 feet		2 feet	
INSIDE TURNING RADIUS	IG RADIUS 0 0		Ú .	0	0	0	
WEIGHT Shipping	325 lbs.	335 lbs.	400 lbs.	410 lbs.	500 lbs.	500 lbs.	
LENGTH	56 inches	56 inches	56 inches	56 inches	56 inches	56 inches	
WIDTH	25 inches	25 inches	25 inches	25 inches 26 inches		26 inches	
HEIGHT	36.5 inches	36.5 inches	36.5 inches	36.5 inches	37.0 inches	37.0 inches	

### ALL GEAR AND STEEL SHAFT DRIVE

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

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

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

There is a Gravely Tractor to fit your needs . . . exactly. Ask your Gravely Dealer to show you why Gravely Tractors give you more value, more performance for your money.





Sold and serviced by:

#### GRAVELY-Built to

#### Out-perform all others—Serviced by Authorized Gravely Dealers with Parts in stock, trained mechanics... and a tradition of personal service.

Gravely 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 Gravely's 54 years of specialization in the manufacture, sales and service of Gravely 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 Gravely products are backed by the finest servicing organization in the industry ... your Gravely 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.



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