

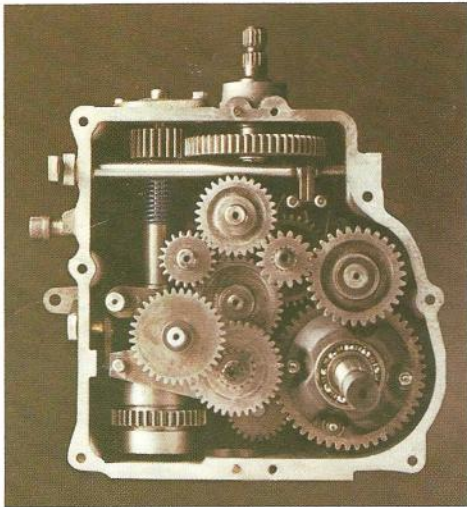
Gravely Lawn and Garden Tractors

The choice of demanding homeowners
and professional groundskeepers



**From the very first,
we've made our tractors
to last.**

With 59 years of experience, we feel that if you're going to build a tractor, it should be the very best there is. That's something that we will never change. Because the very best in equipment design and manufacture is the only thing we'll ever put our trademark on.



**From the inside out,
they're tough.**

As long as we've been in the business, we should know

how to build a tough product. And we do. At the heart of every Gravelly tractor is the famous all-gear direct drive. The gears are precision cut and run in an oil



bath. Friction is kept to a minimum so power is transmitted efficiently to the drive wheels and to the attachments. And of course there are no belts to slip, wear out or break.

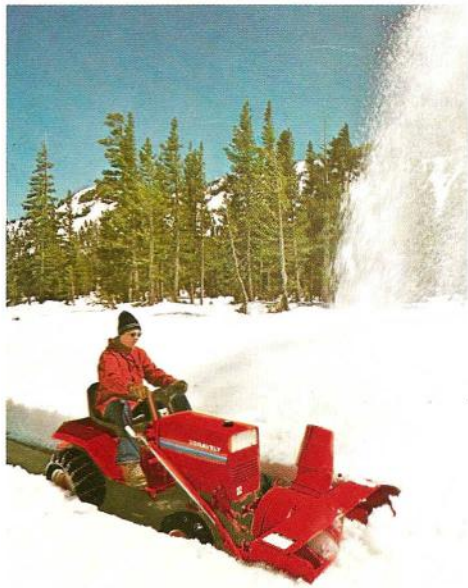
The frame is all steel, and welded for rigidity. Even the

sheet metal is all heavy gauge steel. Starting out as a powder, the paint is electrostatically applied to the components. . . then baked to provide a long-lasting, durable bond like that used in the auto industry. Another example of how we feel about superior quality.



The four-season machine.

A Gravelly tractor isn't just a summertime romance. All year long it provides dependable power for a broad range of attachments and implements. From our rotary plow, which makes preparing a seedbed in the spring a snap, a variety of mowers to give you a beautiful lawn



all summer long, to the snowdozers and snowblowers which make quick work of removing the winter's worst, its uses are practically endless. As a matter of fact, there are over forty attachments and pieces of allied equipment to fit our two-wheel and four-wheel tractors.

Full line, full service.

Your Gravelly Dealer has it all, for both homeowner and professional needs. The tractors, the attachments.



He can help you decide exactly what you need for your lawn and garden applications.

But it doesn't stop there. He and his staff are ready to provide you with full service on everything he sells. They have been trained by factory mechanics so that

problem arise. And they are also ready to help you with the routine maintenance that every fine piece of machinery deserves. Even if that piece of machinery is 20 years old. And there are plenty of 20-year-old Gravelly tractors still getting the job done.



Gravelly headquarters and manufacturing facility at Clemmons, North Carolina.

they are thoroughly familiar with all aspects of our



tractor and attachment operations. They know what is needed should a

Test drive

59 years of experience.

Drop by your Gravelly Dealer. He'll give you a hands-on demonstration of a hard-working Gravelly tractor. Then you'll know for yourself why over the last 59 years, so many people have made a Gravelly tractor their first and only lawn and garden tractor.

Home-Owner's 4-Wheel Riding Tractors

Tough tractors to handle your lawn and garden chores with ease. Start with an all-steel, welded frame. Adding to the durability is our unique all-gear direct drive transmission; there are no belts to slip, break or wear out. The tractors and attachments are designed so that peak efficiency is always obtained.

With the rugged 8-speed transmission you can match

the ground speed to fit the task at hand. From ½ mph for heavy chores like tilling, up to 8½ mph for really covering the ground in transporting.

Whatever pace you're moving at, we make operation easier for you. All the controls are right at hand — and one lever is all it takes to quickly go from forward to reverse in any gear. In addition to convenience, we've added comfort. With a semi-bucket

seat, spring-mounted and covered in a thick layer of foam — topped by a rugged vinyl covering. And of course there are headlights for night operation.

These are just the highlights of the 4-wheel home-owner tractor line-up. For complete details see your Gravelly Dealer. He can help you choose exactly the right model tractor and attachments to suit your needs.

1. Cast Iron Transmission Housing

Superior strength and durability for years of service.

2. 8-Speed Transmission

The right speed for every job. From a slow, powerful crawl, to high-speed for mowing and transporting.

3. All-Gear Drive

Positive control of speed. No belts to slip, break or replace.

4. Precision Bearings

Reduces wear and friction. Means longer tractor life.

5. Self-Propelled Power Source for Over 20 Attachments

Saves you money. You don't need separate self-powered tools for every different job.

6. Rear-Mounted Engine Bolted Directly to the Transmission

Offers better traction and lower center of gravity.





8122/8123 12 HP Riding Tractor

12 HP single-cylinder cast iron Kohler engine. Electric start. 8-speed, all-gear transmission with instant forward/reverse. Headlights.

8122 — manual attachment lift.

8123 — hydraulic attachment lift.



8163-B 16 HP Riding Tractor

16 HP single-cylinder cast iron Briggs & Stratton engine. Electric start. 8-speed, all-gear transmission with instant forward/reverse. Headlights. Hydraulic attachment lift.



7. Instant Forward/Reverse in Any Gear

You have precise control and maneuverability, especially in close quarters.

8. Convenient Controls

Everything is within easy reach. Makes operation less tiring.

9. Center PTO, Optional Front and Rear PTO

Increases number of jobs you can do by adding optional front and/or rear PTO.

10. Rack and Pinion Steering

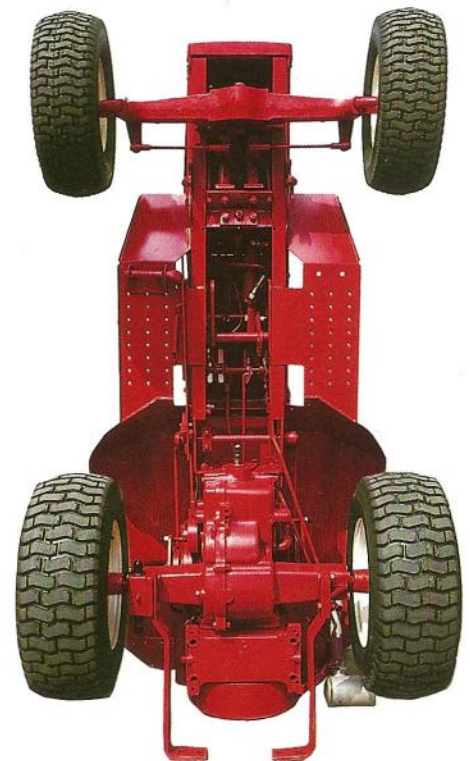
Makes handling as effortless as driving your car.

11. Heavy-Duty, Cast Iron Pivoting Front Axle

Extra-strength for years of extra service. Follows ground contour for better control.

12. Welded, Reinforced Frame

Manufactured to stand up for many years.



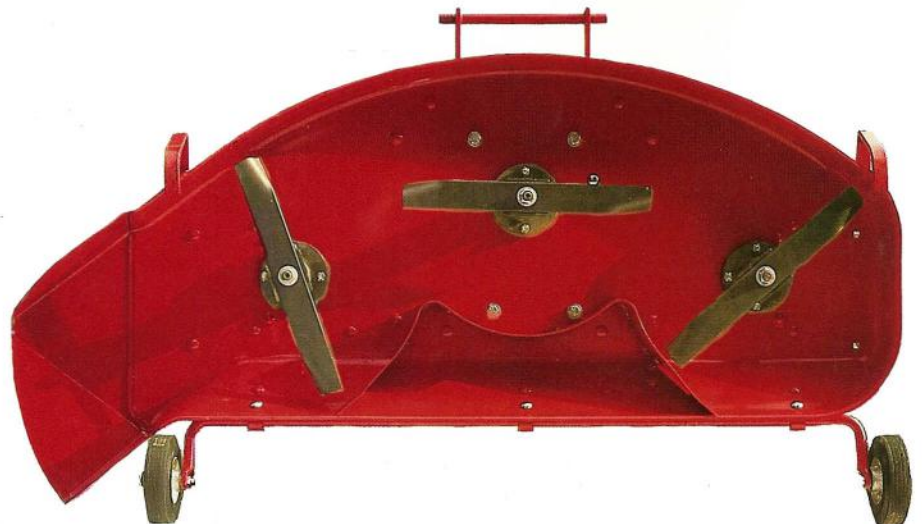
Lawn and Garden Attachments for Home-Owners



Above: 8123, 16 HP Tractor with All Steel Utility Cart.

All-Steel Utility Cart

A year-round workhorse. Lawn and garden supplies in the summer or wood for the fireplace in the winter, this heavy-duty cart can handle heavy loads. Easy connection for fast hookup. Removable tailgate and positive latching dump lever for fast, easy unloading. Heavy gauge steel body, sleeve bearings, strong steel axle and 2-ply rated tubeless, pneumatic tires for many years of dependable use. Measures 30" W x 46½" L with 11" sides.



Right: 8163-B, 16 HP Tractor with 50" 3-blade Mowing Deck.

40" and 50" Center Mount Rotary Mowers

Three offset high-lift blades provide a smooth even cut that really makes short work of large lawns. Quick-set height adjustment with gauge wheels gives accurate cuts from 1½" to 3½" in ½" increments. The mower contains a 7-gauge reinforcement plate for added durability and strength. Mounts easily without tools. Simply drive right over the 12-gauge steel deck for hookup. The mowers have die cast right angle aluminum gear boxes, beveled gears and tapered roller bearings. The mower is driven by a telescoping universal shaft from the tractor PTO to the mower gear box. The 1" diameter spindle shafts turn on tapered roller bearings mounted in cast iron spindle housings. Greasable from the top of mower. Three high-lift blades lift the grass for a smooth, even cut.



Gardening Attachments for Home-Owners



Left: 8122, 12 HP Tractor with high-speed Rotary Plow. Optional Front PTO.

Left. Inset: Detail of Rotary Plow.

Below: 8123, 12 HP Tractor with all-gear and chain drive Rear Tiller. Optional Front Weight Rack with Weights and Rear PTO.

Rotary Plow

You can create a perfect seedbed in one pass with our rotary plow. The four high-speed blades cut, turn and mix the soil into a finely pulverized seedbed ready for immediate planting. Plow up to 7" deep with furrows up to 10" wide. Can be used for terracing, hilling and ditching.

Rear Tiller

From early spring right through the summer our rear tiller handles the big jobs with ease. It's engineered for year after year of outstanding performance. Heavy-duty universal shaft to the enclosed worm gear drive means no belts to slip or break. Used with the recommended hydraulic lift, it leaves a trackless, 30" wide swath. The rear tiller requires the optional rear PTO kit and the liftable rear hitch. We recommend front wheel weights and/or the front weight rack and weights.

48" SnowDozer

The specially designed blade smoothly rolls snow away as you move along. A reinforced steel frame mounts directly to the heavy-duty cast iron axle/transmission housing of the tractor to achieve maximum traction. Blade adjusts from operator's position for left, right or straight ahead clearing, and is protected with a spring trip. Also ideal for light landscaping applications. Optional rear weight rack with weights and/or rear and front wheel weights and tire chains are recommended.

44" Power Brush

Clear snow in one pass. Additionally, the power brush can do a year-round cleaning job on walks and driveways. Also great for lawn thatching. Spiral polypropylene bristles provide long life and effective cleaning power. Brush adjusts for right, left, or straight ahead from the operator's position. No belts. A



Snow Removal Attachments for Home-Owners



Above left: 48" SnowDozer. Wheel Weights - Optional Rear Weight Rack with Weights, Tire Chains.
Above right: 44" Power Brush. Wheel Weights - Optional Front Drive Kit, Rear Weight Rack with Weights, Tire Chains.
Below: 44" Snowblower. Wheel Weights - Optional Front Drive Kit and Rear Weight Rack with Weights, Tire Chains.

double universal joint assembly delivers the power to the right angle gearbox. A roller chain is used to transmit power from the gearbox to the brush. Front drive kit is required.

38" and 44" Snowblowers

Let the snow fall. Our two-stage snowblowers can handle it. Revolving reel breaks up, gathers and feeds snow to high-speed blower. Discharge chute lets you put it right where you want it. Up to 60' away from tractor. Operator can adjust discharge chute for left, right or anywhere in-between from the seat of the tractor. No belts. A rugged all-gear and steel shaft drive delivers power directly from the tractor engine to the reel and blower. Drive is protected from obstacles by a reel slip clutch. The 44" snowblower is recommended only for use on our 8163-B tractor. The 38" snowblower may be used on either our 8122, 8123 or 8163-B tractors. The 8122 must be equipped with the lift assist and auxiliary lift assist kits. Also recommended for the tractors are front and rear wheel weights, tire chains and rear weight rack and weights.

Home-Owner's 2-Wheel Convertible Tractors

Gravely 2-wheel convertible tractors give homeowners the best in walk-behind and/or ride-behind tractors. With the simple addition of either a riding sulky or a steering sulky, our tough 2-wheel tractor converts to a smooth rider for large, time-consuming jobs.

The engine is bolted directly to the transmission. The rugged cast iron housings actually form the tractor frame. With its low center of gravity and compactness, you obtain good stability and excellent traction. As in all Gravely 2-wheel convertible tractors, the 2-wheel uses our all-gear direct drive transmission with planetary gears

running fully immersed in oil. And the instant forward/reverse lets you maneuver in tight spaces with ease. Whether it's mowing, plowing, tilling, hauling or removing snow, it can tackle just about any type of job, on any type of terrain, any time of year.

1. Rugged Kohler Engine

4-cycle, cast iron. For long wear and trouble-free operation.

2. Cast Iron Transmission Housing

Built rugged for superior strength and durability.

3. Replaceable Air Filter

Dry type cartridge air filter for easy maintenance and replacement.

4. Transmission

All-gear planetary transaxle transmission. Positive speed control. No belts to slip, break or replace.





5200/5240 8 HP 2-Wheel Tractor

5240 — 8 HP single cylinder Kohler engine, Recoil start. All-gear planetary transmission with fully enclosed PTO. 4 speeds forward – 4 speeds reverse.

5200 — same as 5240 except with 2 speeds forward – 2 speeds reverse.



5260 8 HP 2-Wheel Tractor

8 HP single cylinder Kohler engine. Electric start. All-gear planetary transmission with fully enclosed PTO. 4 speeds forward – 4 speeds reverse.



5. Instant Forward/Reverse

One lever movement for precise control when working in close quarters.

6. Integral Slip Clutch

Protects tractor and attachments in case of striking an obstruction.

7. Convenient Controls

Everything is right at hand. Makes operation simpler and less tiring.

8. Tractor Stand

Holds tractor in proper position when changing attachments.

Optional Steering Brake (not shown)

One lever activates individual wheel brake to give effortless maneuverability.

Lawn and Garden Attachments for Home-Owners



Above: 5260, 8 HP Tractor with All-Steel Utility Cart.

Below: 5260, 8 HP Tractor with 40" Rotary Mower and Riding Sulky.

Right: 5260, 8 HP Tractor with 30" Rotary Mower, Steering Sulky and Dual Wheels.

Inset Right: 5240, 8 HP Tractor with 30" Rotary Mower.

All-Steel Utility Riding Cart

Haul heavy loads while you ride. Easy connection for fast hookup. Removable tailgate and positive-latching dump lever for fast, easy unloading. Heavy gauge steel body, sleeve bearings, strong steel axle and 2-ply rated tubeless, pneumatic tires. Removable steel seat. Measures 30" W x 45½" L with 11" high sides.

30" Rotary Mowers

1. 3/16" welded steel construction mower deck with anti-scalp roller and replaceable front and rear skirts. 3/8" blade adjusts from 1¾" to 3¼" in ¼" increments. Replaceable skids. Close-coupled for easy maneuverability. Rear discharge allows trimming ability on both sides. ¼" blades optional.

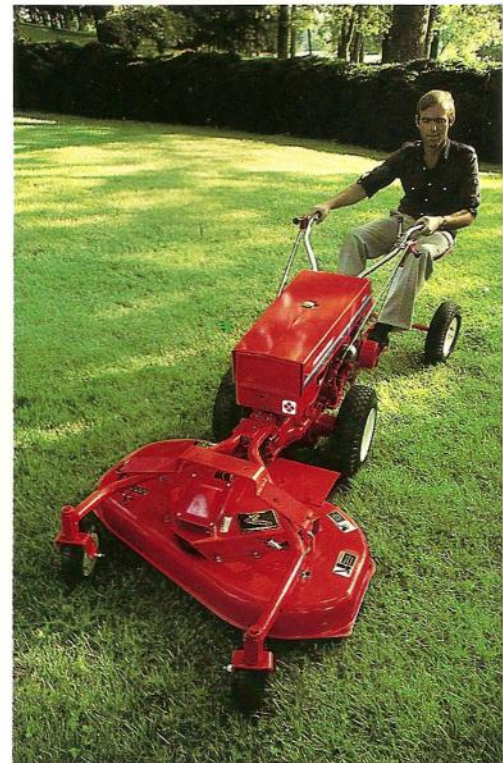
2. Deep-drawn 10-gauge mower deck with anti-scalp roller. 3/8" blades adjusts from 1¾" to 3¼" in ¼" increments. Replaceable skids. ¼" blades optional. Rear discharge allows trimming ability on both sides.

Both are low profile for mowing under bushes.

Riding and Steering Sulkies

Convert your walk-behind tractor to a rider with either of these sulkies. Riding sulky has contoured spring-supported steel seat, pneumatic tires and steel axle. Attaches and detaches with one pin using the trailing hitch kit.

Steering sulky is exactly what the name implies. The steering wheel pivots the sulky wheels to provide tractor steering. Optional dual wheels are required on tractor with steering sulky.





Gardening Attachments for Home-Owners

Right: 5260, 8 HP Tractor with Power Rotary Cultivator.



Rotary Cultivator

Keep your garden in peak condition all season long. Weeds and properly aerates soil as it cultivates a full 26" swath. Rugged gear and chain drive to the tines.

Tool Cultivation

Six ways to provide proper cultivation for your garden. Each works with our toolholder which adjusts from 8" to 30" width depending on the tools in use. Each tool is individually adjustable for depth and position.

5 Steels

The most common cultivation setup. 5 steels, each 1 1/4" long. Also 2" and 2 1/2" available.

Steels and Centersweep

For cultivation and center row weeding. 10" and 12" sweeps are available.

Hoes and Sweep

Right and left hand hoes in combination with center sweep for fast, effective weeding.

Turning Shovels and Hillers

Right and left hand units throw soil from center of row to around the plants. Ideal for all root crops.

Furrower

Fast row layout work. Also can be used to harvest potatoes and make drainage channels in irrigated gardens. Available in 10" and 12" sizes.

Mini-Scraper Blade

Ideal for light landscaping and snow removal. Attaches to a toolholder with two shanks. 10" high and 36" wide. Sets straight ahead or at any angle.



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



Gardening Attachments for Home-Owners



Above: 5200, 8 HP Tractor with High-Speed Rotary Plow. Right: Detail of Rotary Plow.

Rotary Plow

Hook up our rotary plow to your 2-wheel convertible tractor and turn out a perfect seedbed in one pass. The four high-speed blades cut, turn and mix the soil into a finely pulverized seedbed ready for immediate planting. Plow up to 7" deep with furrows up to 10" wide. All-gear drive powers the heavy-duty forged steel blades. Also useful for terracing, hilling and ditching.



Snow Removal Attachments for Home-Owners



Above: 34" Snowblower. Optional Tire Chains, Quick Hitch Pin Kit.

Lower Left: 48" SnowDozer. Optional Tire Chains, Weights.

Lower Right: 44" Power Brush. Optional Tire Chains and Quick Hitch Pin Kit.

28" and 34" Snowblowers

Hardworking winter attachments. Revolving reel breaks up, gathers and feeds snow to high-speed blower. Discharge chute lets your put snow right where you want it. Up to 60' away from tractor. And the discharge is adjustable

from the operator's position. Rugged all-gear direct drive means no belts to slip or break. Drive is protected from obstacles by reel slip clutch. Units have replaceable wear strip and adjustable steel skids. Optional tire chains are recommended.

48" SnowDozer

The perfect snow removal attachment for confined areas like walks and driveways. 48" wide curved blade rolls the snow away fast. Adjusts for left, right or straight ahead removal with just one

pin. 1/4" thick blade has replaceable wear strip for long life. Optional Skid Kit, Counter Weight Kit and tire chains are recommended.

44" Power Brush

Remove snow with our Power Brush attachment. Rugged gear and chain drive for optimum performance. Tough polypropylene bristles for long wear. Also perfect for leaf and debris removal from drives and walks. Optional tire chains are recommended for snow removal.



Snow Removal Attachments for Home-Owners



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Home-Owner Tractor Specifications

4 Wheel Tractors		8122	8123	8163-B
Engine	Kohler single cylinder K301S, 12 HP @ 3600 RPM four-cycle, air-cooled, automatic compression release.	Kohler single cylinder K301S, 12 HP @ 3600 RPM four-cycle, air-cooled, automatic compression release.	Kohler single cylinder K301S, 12 HP @ 3600 RPM four-cycle, air-cooled, automatic compression release.	Briggs & Stratton single-cylinder, 16 HP @ 3600 RPM Synchro-balanced Industrial C four-cycle, air-cooled, automatic compression release.
Air Cleaner	Carburetor mounted dry type with replaceable element.	Carburetor mounted dry type with replaceable element.	Carburetor mounted dry type with replaceable element.	Carburetor mounted dry type with replaceable element.
Fuel System	Automotive type, diaphragm fuel pump.	Automotive type, diaphragm fuel pump.	Automotive type, diaphragm fuel pump.	Pulse type fuel pump.
Fuel Capacity	5.3 U.S. Gallons (20 liters).	5.3 U.S. Gallons (20 liters).	5.3 U.S. Gallons (20 liters).	5.3 U.S. Gallons (20 liters).
Starting System	Automotive Bendix gear starter for positive start. 12 Volt system, key ignition with safety interlock.	Automotive Bendix gear starter for positive start. 12 Volt system, key ignition with safety interlock.	Automotive Bendix gear starter for positive start. 12 Volt system, key ignition with safety interlock.	Automotive Bendix gear starter for positive start. 12 Volt system, key ignition with safety interlock.
Lubrication	Splash.	Splash.	Splash.	Splash.
Oil Capacity	(Engine) 4 U.S. Pints (1.8 liters) (Transmission) 6 U.S. Quarts (5.7 liters).	(Engine) 4 U.S. Pints (1.8 liters) (Transmission) 6 U.S. Quarts (5.7 liters).	(Engine) 4 U.S. Pints (1.8 liters) (Transmission) 6 U.S. Quarts (5.7 liters).	(Engine) 4 U.S. Pints (1.8 liters) (Transmission) 6 U.S. Quarts (5.7 liters).
Transmission	All-Gear.	All-Gear.	All-Gear.	All-Gear.
Attachment PTO	Positive all-gear and friction clutch drive with safety interlock.	Positive all-gear and friction clutch drive with safety interlock.	Positive all-gear and friction clutch drive with safety interlock.	Positive all-gear and friction clutch drive with safety interlock.
Speeds	Eight forward and four reverse.	Eight forward and four reverse.	Eight forward and four reverse.	Eight forward and four reverse.
Speed Range	0.5 - 8.54 mph (.8 - 13.7 km/hr).	0.5 - 8.54 mph (.8 - 13.7 km/hr).	0.5 - 8.54 mph (.8 - 13.7 km/hr).	0.5 - 8.54 mph (.8 - 13.7 km/hr).
Tire Options	(Pneumatic) Front - 16x6.50x8 Lawn & Garden Tread Rear - 23x8.50x12 Lawn & Garden Tread	(Pneumatic) Front - 16x6.50x8 Lawn & Garden Tread Rear - 23x8.50x12 Lawn & Garden Tread	(Pneumatic) Front - 16x6.50x8 Lawn & Garden Tread Rear - 23x8.50x12 Lawn & Garden Tread	(Pneumatic) Front - 16x6.50x8 Lawn & Garden Tread Rear - 23x8.50x12 Lawn & Garden Tread
Weight	900 lbs. (408 kg).	900 lbs. (408 kg).	900 lbs. (408 kg).	900 lbs. (408 kg).
Dimensions	75.5"Lx36.25"Wx43"H. (1.91m x .92m x 1.09m)	75.5"Lx36.25"Wx43"H. (1.91m x .92m x 1.09m)	75.5"Lx36.25"Wx43"H. (1.91m x .92m x 1.09m)	75.5"Lx36.25"Wx43"H. (1.91m x .92m x 1.09m)
Lift	Manual	Hydraulic	Hydraulic	Hydraulic

2 Wheel Tractors		5200	5240	5260
Engine	Kohler cast iron single cylinder K181T, 8 HP @ 3600 RPM, four-cycle, air-cooled, automatic compression release.	Kohler cast iron single cylinder K181T, 8 HP @ 3600 RPM, four-cycle, air-cooled, automatic compression release.	Kohler cast iron single cylinder K181T, 8 HP @ 3600 RPM, four-cycle, air-cooled, automatic compression release.	Kohler cast iron single cylinder K181T, 8 HP @ 3600 RPM, four-cycle, air-cooled, automatic compression release.
Air Cleaner	Carburetor mounted, dry type, replaceable element. (Optional console mounted, heavy-duty dry type, washable replaceable element.)	Carburetor mounted, dry type, replaceable element. (Optional console mounted, heavy-duty dry type, washable replaceable element.)	Carburetor mounted, dry type, replaceable element. (Optional console mounted, heavy-duty dry type, washable replaceable element.)	Carburetor mounted, dry type, replaceable element. (Optional console mounted, heavy-duty dry type, washable replaceable element.)
Fuel System	Automotive type, diaphragm fuel pump.	Automotive type, diaphragm fuel pump.	Automotive type, diaphragm fuel pump.	Automotive type, diaphragm fuel pump.
Fuel Capacity	9/10 U.S. Gallons (3.4 liters).	9/10 U.S. Gallons (3.4 liters).	9/10 U.S. Gallons (3.4 liters).	2 U.S. Gallons (7.5 liters).
Starting System	Recoil Start.	Recoil Start.	Recoil Start.	12 Volt electrical system, 3 ampere charging system.
Lubrication	Splash.	Splash.	Splash.	Splash.
Oil Capacity	(Engine) 2½ U.S. Pints (1.2 liters) (Transmission) 5 U.S. Quarts (4.7 liters).	(Engine) 2½ U.S. Pints (1.2 liters) (Transmission) 5 U.S. Quarts (4.7 liters).	(Engine) 2½ U.S. Pints (1.2 liters) (Transmission) 5 U.S. Quarts (4.7 liters).	(Engine) 2½ U.S. Pints (1.2 liters) (Transmission) 5 U.S. Quarts (4.7 liters).
Transmission	All-gear planetary transaxle with fully enclosed PTO.	All-gear planetary transaxle with fully enclosed PTO.	All-gear planetary transaxle with fully enclosed PTO.	All-gear planetary transaxle with fully enclosed PTO.
Attachment PTO	All-gear drive.	All-gear drive.	All-gear drive.	All-gear drive.
Speeds	Two forward and two reverse.	Four forward and four reverse.	Four forward and four reverse.	Four forward and four reverse.
Speed Range	0 - 2.8 mph (0 - 4.5 km/hr).	0 - 4 mph (0 - 6.4 km/hr).	0 - 4 mph (0 - 6.4 km/hr).	0 - 4 mph (0 - 6.4 km/hr).
Tire Options	(Pneumatic) 18x6.50x8 Lawn and Garden Tread. 4.00x8 Diamond Tread. 4.00x8 Sure Grip. 18x8.50x8 Lawn and Garden Tread. 16x5Wx3 Semi-Pneumatic/Ground Grip.	(Pneumatic) 18x6.50x8 Lawn and Garden Tread. 4.00x8 Diamond Tread. 4.00x8 Sure Grip. 18x8.50x8 Lawn and Garden Tread. 16x5Wx3 Semi-Pneumatic/Ground Grip.	(Pneumatic) 18x6.50x8 Lawn and Garden Tread. 4.00x8 Diamond Tread. 4.00x8 Sure Grip. 18x8.50x8 Lawn and Garden Tread. 16x5Wx3 Semi-Pneumatic/Ground Grip.	(Pneumatic) 18x6.50x8 Lawn and Garden Tread. 4.00x8 Diamond Tread. 4.00x8 Sure Grip. 18x8.50x8 Lawn and Garden Tread. 16x5Wx3 Semi-Pneumatic/Ground Grip.
Weight	(Approximate) 355 pounds (161 kg).	(Approximate) 380 pounds (172 kg).	(Approximate) 380 pounds (172 kg).	(Approximate) 415 pounds (188 kg).
Dimensions	(Approximate) 58"Lx25"Wx36.5"H. (1.47m x .64m x .93m)	(Approximate) 58"Lx25"Wx36.5"H. (1.47m x .64m x .93m)	(Approximate) 58"Lx25"Wx36.5"H. (1.47m x .64m x .93m)	(Approximate) 58"Lx25"Wx36.5"H. (1.47m x .64m x .93m)

Professional Grounds Maintenance Tractors



Riding Tractors for Professional Applications

Gravely tractors for professional application are designed by people who know the demands made upon a tractor in commercial use. We know that the professional groundskeeper is looking for versatility, outstanding performance, efficient operation, and all-round durability that eases maintenance requirements. And we build products which meet these demands. So that day after day, year after year, these powerful, tough tractors handle whatever task is required. From

fine turf mowing to removing snow, there are attachments to keep them busy all year long. As a matter of fact, there are over 20 attachments to extend the versatility of these riding tractors. Which means you save money by not having to buy a different single-purpose unit for every separate ground maintenance job. We build them to last. Features like our massive all-steel, welded and reinforced tractor frame, and our unique all-gear direct drive. There are no belts to slip, break or

wear out. Power is transmitted directly to the attachments. They're easy to operate. All controls are right at hand. Gravely tractors feature instant forward/reverse to allow easy maneuverability in tight spaces. The best way for you to judge for yourself is a hands-on demonstration at your Gravely Dealer. Then you'll realize that Gravely 4-wheel riding tractors are the professional ground maintenance machines.

1. Cast Iron Transmission Housing

Superior strength and durability for years of service.

2. 8-Speed Transmission

The right speed for every job. From a slow, powerful crawl, to high-speed for mowing and transporting.

3. All-Gear Drive

Positive control of speed. No belts to slip, break or replace.

4. Precision Bearings

Reduces wear and friction. Means longer tractor life.

5. Self-Propelled Power Source for Over 20 Attachments

Saves you money. You don't need separate self-powered tools for every different job.

6. Rear-Mounted Engine Bolted Directly to the Transmission

Offers better traction and lower center of gravity.





8179-KT 17 HP Long Frame 4-Wheel

17 HP twin cylinder Kohler engine. Electric start. 8-speed, all-gear transmission with instant forward/reverse. Rack and pinion steering. Large 15" soft-touch steering wheel. Hydraulic lift. Foam padded vinyl, semi-bucket seat. Headlights. Ammeter and hourmeter.

8199-KT 19 HP Long Frame 4-Wheel

19 HP twin cylinder Kohler engine. Electric start. 8-speed, all-gear transmission with instant forward/reverse. Rack and pinion steering. Large 15" soft-touch steering wheel. Foam padded vinyl, semi-bucket seat. Hydraulic lift. Headlights. Ammeter and hourmeter.



7. Instant Forward/Reverse in Any Gear

You have precise control and maneuverability, especially in close quarters.

8. Convenient Controls

Everything is within easy reach. Makes operation less tiring.

9. Center PTO, Optional Front and Rear PTO

Increases number of jobs you can do by adding optional front and/or rear PTO.

10. Rack and Pinion Steering With Heavy-Duty Tie Rods and Ball Joints

Makes handling as effortless as driving your car.

11. Heavy-Duty, Cast Iron Pivoting Front Axle With Replaceable King-Pin Bushings

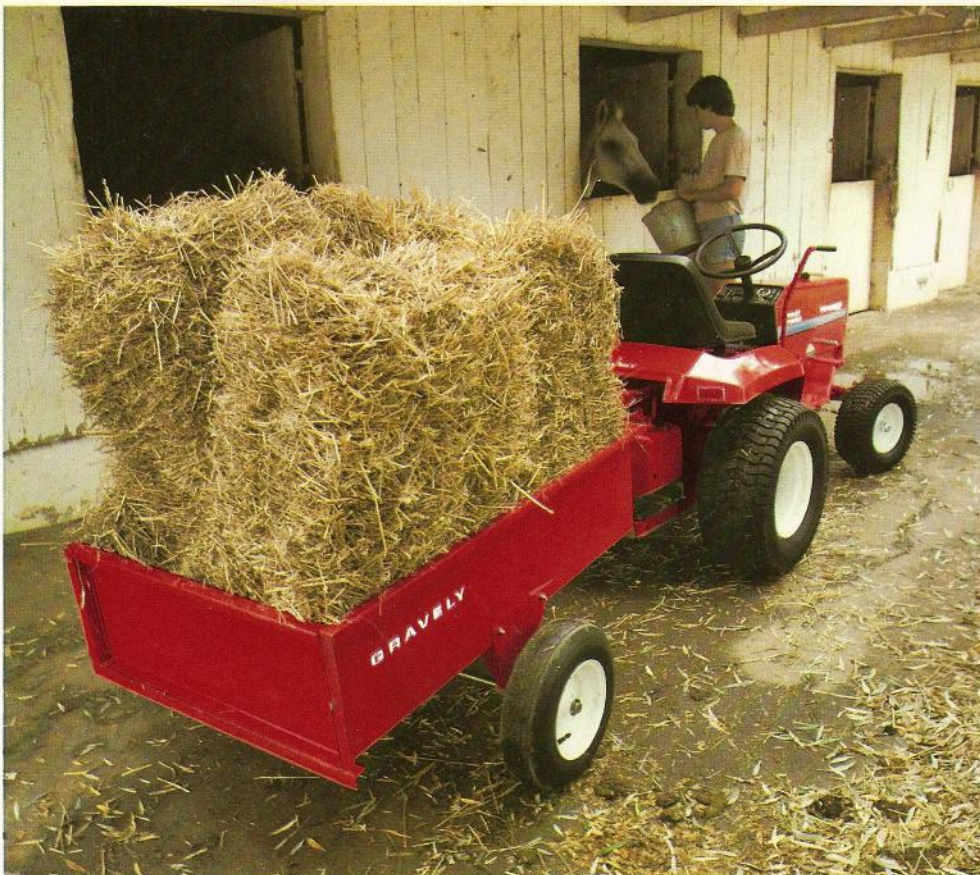
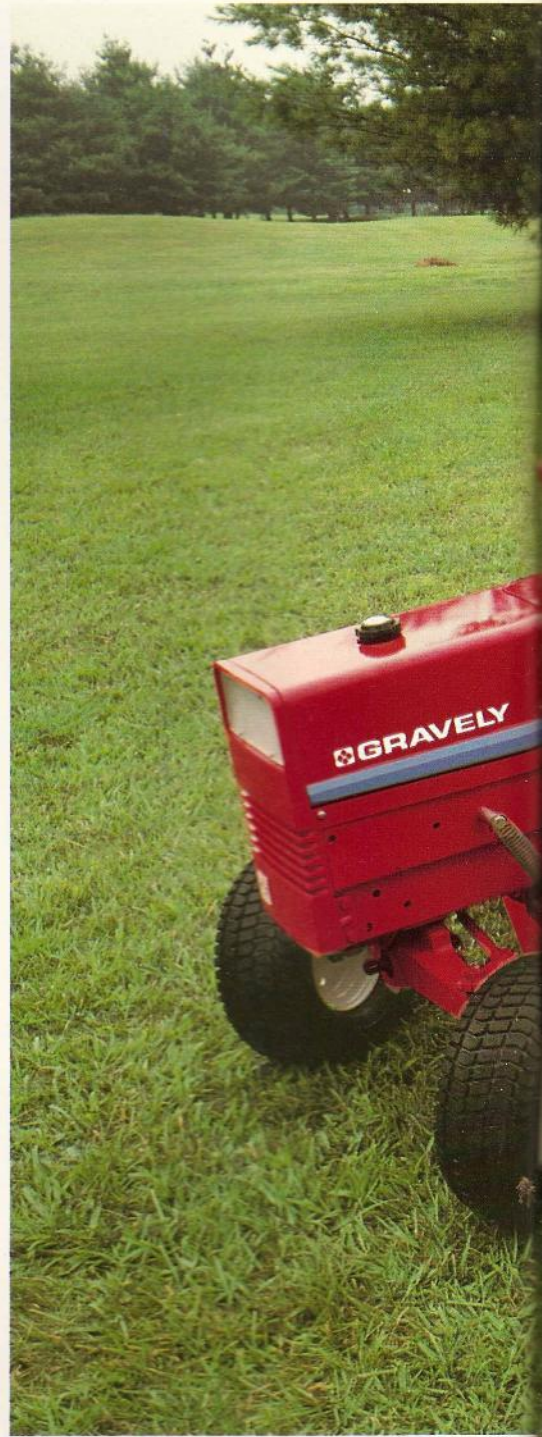
Extra-strength for years of extra service. Follows ground contour for better control.

12. Welded, Reinforced Frame

Manufactured to stand up over the long haul.



Lawn Maintenance Attachments for Professional Applications



Upper Left: 8179-KT, 17 HP Tractor with 50" Mower Deck.

50" Rotary Mower

Three high-lift blades provide a smooth, even cut that makes short work of large lawns. Quick-set height adjustment with gauge wheels gives accurate cuts from 1½" to 3½" in ½" increments. Easy to attach and detach without tools.



Lower Left: 8179-KT, 17 HP Tractor with All-Steel Utility Cart.

Above: 8179-KT, 17 HP Tractor with 60" Mower Deck and 40" Engine-Driven Wing Mower.

All-Steel Utility Cart

A year-round workhorse. Hauls heavy loads. Easy connection for fast hookup. Removable tailgate and positive-latching dump lever for fast unloading.

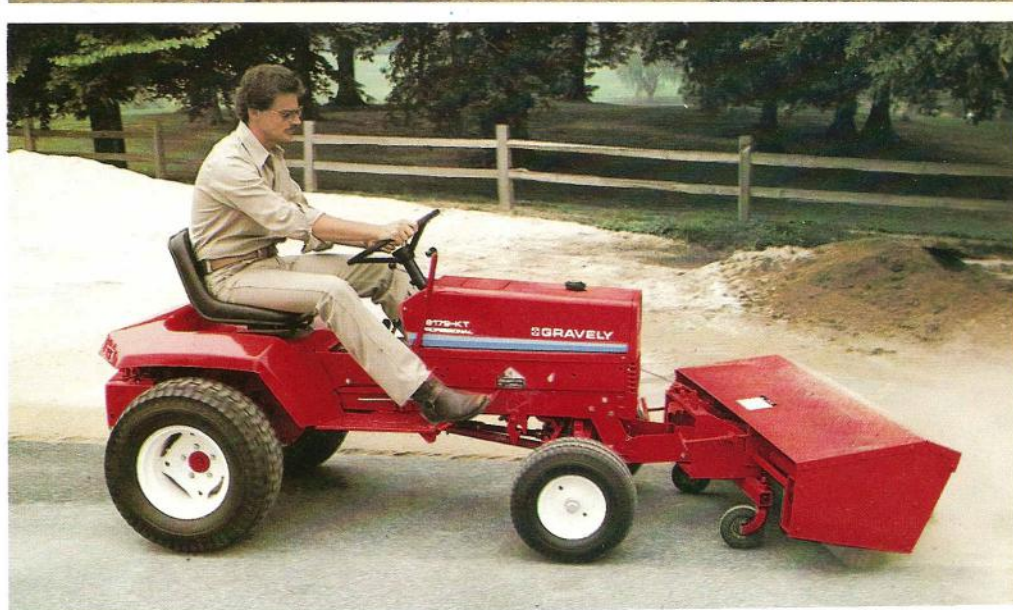
60" Rotary Mower

Three high-lift blades provide a big cut for large lawn areas. Quick-set height adjustment with gauge wheels gives accurate cuts from 1½" to 4½". 10-gauge welded steel construction with ¾" thick reinforcing deck-support plate.

40" Wing Mower

Expand the 60" mowing deck up to a ground-covering 100" with this 3 blade engine-driven wing mower. Recoil start, 11 HP Honda GV-400 engine provides power for even extra-heavy rough mowing. Adjusts from 1½" to 4½". Can be used with 50" Center Mount Mower also.

Grounds Maintenance Attachments for Professional Applications



Left Top: 8179-KT, 17 HP Tractor with Center Mount Scraper Blade.

Left Middle: 8179-KT, 17 HP Tractor with 30" Rear Tiller.

Left Bottom: 8179-KT, 17 HP Tractor with 44" Power Brush.

Right Top: 44" Snowblower. Optional Rear Weight Rack & Weights, Front & Rear Wheel Weights, Tire Chains.

Right, Lower Right: 44" Power Brush. Optional Rear Weight Rack & Weights, Front and Rear Wheel Weights, Tire Chains.

Right, Lower Left: 48" SnowDozer. Optional Rear Weight Rack & Weights, Front & Rear Wheel Weights, Tire Chains.

Center Mount Scraper Blade

Ideal for light grading, landscaping and snow removal. This 48" scraper attaches in just minutes. Angles left, right or straight ahead.

30" Rear Tiller

Tills a full 30" width with 14" diameter tines to prepare fine seedbeds. Leaves a trackless, perfectly prepared area.

44" Power Brush

Year-round cleaning on walks, driveways, and parking lots. Spiral-wound polypropylene bristles provide long life and effective cleaning power. Removes debris, grass clippings and several inches of snow (shown at right).

38" and 44" Snowblowers

Takes care of the big snow removal jobs. Revolving reel feeds snow to high-speed blower. Operator can direct discharge chute from seat to place snow anywhere up to 60 feet from tractor. Rugged all-gear and steel-shaft drive delivers power directly from the tractor engine to the reel and blower.

48" SnowDozer

This specially designed blade smoothly rolls snow away as it moves through it. Reinforced steel frame bolts directly to axle/transmission housing of tractor to achieve maximum traction. Blade adjusts from operator's position for left, right or straight ahead clearing. Optional rear weight rack with weights and tire chains are recommended.



2-Wheel Convertible Tractors for Professional Applications

Gravely Professional 2-Wheel Convertible Tractors give you the best performance in walk-behind and/or ride-behind ground maintenance equipment. There are over 20 attachments for true year-round versatility. Whether it's a lawn to be mowed, high weeds to be cut, or deep snow to be cleared, there's

a Gravely Convertible Tractor and attachment equal to the task. As in all Gravely 2-wheel convertible tractors, the professional 2-wheel uses our all-gear direct drive transmission with planetary gears running fully immersed in oil so friction is kept to a minimum and there are no belts to slip, break or replace. And the instant

forward/reverse lets you maneuver in tight spaces with ease. Add a riding or steering sulky and you cover those big jobs in seated comfort. Go by your Gravely Dealer and see what a true ground maintenance machine is really like — and receive a demonstration while you are there.

1. Rugged Kohler Engine

4-cycle, cast iron. For long wear and trouble-free operation.

2. Cast Iron Transmission Housing

Built rugged for superior strength and durability.

3. Replaceable Air Filter

Dry type cartridge air filter for easy maintenance and replacement.

4. 4-Speed Transmission

Swiftamatic, all-gear planetary trans-axle transmission. No belts to slip, break, or wear out. Positive speed control.





5645 12 HP 2-Wheel Tractor

12 HP single cylinder cast iron Kohler engine. Recoil start. All-gear planetary transmission with fully enclosed PTO. 4 speeds forward – 4 speeds reverse.

5665 12 HP 2-Wheel Tractor

12 HP single cylinder cast iron Kohler engine. Electric start. All-gear planetary transmission with fully enclosed PTO. 4 speeds forward – 4 speeds reverse.



5. Instant Forward/Reverse

One lever movement for precise control when working in close quarters.

6. Integral Slip Clutch

Protects tractor and attachments in case of striking a hidden obstruction.

7. Convenient Controls

Everything is right at hand. Makes operation simpler and less tiring.

8. Tractor Stand

Holds tractor in proper position when changing attachments.

9. Steering Brake (Optional)

One lever provides effortless steering maneuverability.

Grounds Maintenance Attachments for Professional Applications



Left Top: 32" Flail Mower.
Left Bottom: 42" Sickle Mower.
Below: Riding Sulky.
Right Inset: 5665, 12 HP Tractor with 40" Rotary Mower, Optional Steering Brake and Riding Sulky.
Right Bottom: 5665, 12 HP Tractor with 50" Rotary Mower, Steering Sulky, and Dual Wheels.

32" Flail Mower

Tackles the heavy work with ease. 92 reversible and replaceable high carbon alloy steel blades.

42" Sickle Mower

There's not much this mower can't handle. Heavy weeds and brush. Direct drive from tractor PTO, no belts to slip or break. Swivel action of cutter bar follows ground contour.

40" 2-Blade Rotary Mower

This rugged mower will cut it all with ease. Two 20½" x ¼" thick high-lift blades. The discharge is from the rear of mower — provides trimming from both sides of mower.

50" 3-Blade Rotary Mower

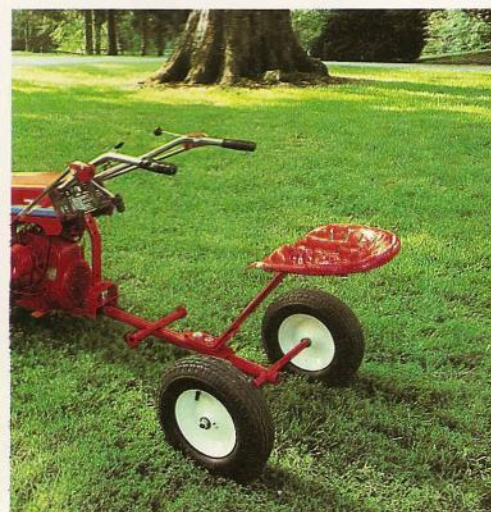
Takes a full 50" cutting swath on each pass. Large caster wheels help maneuverability. Three 17" high-lift blades.

Steering Sulky

Ideal for use with larger mowers in large areas. Steering wheel pivots the sulky wheels to steer tractor. Optional dual wheels are required for the tractor.

Riding Sulky

Recommended sulky for areas where maximum maneuverability is needed.





Grounds Maintenance Attachments for Professional Applications



Upper Left: 5200, 8 HP Tractor with Planter Drill.
Lower Left: 5645, 12 HP Tractor with All-Steel Utility Cart.
Below: Detail of Rotary Plow.
Right: 5645, 12 HP Tractor with 40" Rotary Mower, and Optional Steering Brake.

Planter Drill

This is the only way to go for planting shrubs, small trees, even digging post-holes. Four-bladed drill makes fast work of digging either 10" or 19" wide holes. Planter drill is an optional item for the rotary plow.



Rotary Plow

Ideal for the commercial gardener or nurseryman. The four high-speed blades turn out a perfect seedbed in one pass. They cut, turn and mix the soil into a finely pulverized seedbed ready for immediate planting. Plows up to 7" deep with furrows up to 10" wide. Also useful for terracing, hilling and ditching.

40" 2-Blade Rotary Mower

It doesn't matter whether the area is large, rough or both, this rugged mower will cut it with ease. Two 20½" x ¼" thick high-lift blades. The discharge is from the rear of mower. Provides trimming from both sides of mower.

All-Steel Utility Cart

Carries heavy loads of material with ease. Easy connection for fast hookup. Removable tailgate and positive latching dump lever for fast, easy unloading. Heavy construction for long life. Size 30" W x 45½" L with 11" high sides.



Grounds Maintenance Attachments for Professional Applications



Above: 5665, 12 HP Tractor with 44" Power Brush, Optional Dual Wheels and Steering Brake.
Right Top: 34" Snowblower.
Right, Lower Left: 48" SnowDozer.
Right, Lower Right: 44" Power Brush.

44" Power Brush

Makes quick work of parking lots, sidewalks and streets. Rugged gear and chain drive for optimum performance. Tough polypropylene bristles for long wear. Also removes up to several inches of snow in one pass. Optional tire chains recommended for snow removal.

34" Snowblower

If you're in snow country, this will be your hardest working attachment. Makes quick work of even the deepest snow. Revolving reel breaks up, gathers and feeds snow to high-speed blower. Discharge chute directs snow up to sixty feet away. Direction is controlled from operator's position. Drive is protected from obstacles by reel slip clutch. Unit has replaceable wear strip and adjustable steel skids. Optional tire chains are recommended.

48" SnowDozer

Does a big clearing job . . . or works in confined areas like sidewalks and driveways. 48" curved blade curls the snow up and out of the way. Adjusts for left, right or straight ahead removal with just one pin. 1/4" thick blade has replaceable wear strip for long life. May also be used for light landscaping and other dozer work. Optional tire chains, counter weight kit and skid kit are recommended for snow work.



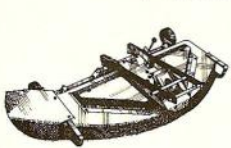
Professional Grounds Maintenance Tractor Specifications

4 Wheel Tractors		8179-KT	8199-KT
Engine	Kohler two cylinder opposed KT17S, 17 HP @ 3600 RPM, four-cycle, air-cooled, automatic compression release.	Kohler two cylinder opposed KT19S, 19 HP @ 3600 RPM, four-cycle, air-cooled, automatic compression release.	
Air Cleaner	Dry type replaceable with closed breather system.	Dry type replaceable with closed breather system.	
Fuel System	Automotive type, diaphragm fuel pump.	Automotive type, diaphragm fuel pump.	
Fuel Capacity	5.3 U.S. Gallons (20 liters).	5.3 U.S. Gallons (20 liters).	
Starting System	Automotive Bendix gear starter for positive start. 12 Volt system, key ignition with safety interlock.	Automotive Bendix gear starter for positive start. 12 Volt system, key ignition with safety interlock.	
Lubrication	Pressure spray with automotive oil pump.	Pressure spray with automotive oil pump.	
Oil Capacity	(Engine) 3.5 U.S. Pints (1.7 liters) (Transmission) 6 U.S. Quarts (5.7 liters).	(Engine) 3.5 U.S. Pints (1.7 liters) (Transmission) 6 U.S. Quarts (5.7 liters).	
Transmission	Sliding spur gear with external forward/reverse friction clutches. No belts or chains.	Sliding spur gear with external forward/reverse friction clutches. No belts or chains.	
Attachment PTO	All-gear. Center location standard, front and rear PTO optional.	All-gear. Center location standard, front and rear PTO optional.	
Speeds	Eight forward and four reverse.	Eight forward and four reverse.	
Speed Range	.49 – 8.54 mph (.78 – 13.74 km/hr). Forward Only.	.49 – 8.54 mph (.78 – 13.74 km/hr). Forward Only.	
Tire Options	Standard: (Pneumatic) Front – 16x7.50x8 Turf Tread. Rear – 23x10.50x12 Turf Tread. Optional Rear, 23x8.50x12 Super Terra-Grip.	Standard: (Pneumatic) Front – 16x7.50x8 Turf Tread. Rear – 23x10.50x12 Turf Tread. Optional Rear, 23x8.50x12 Super Terra-Grip.	
Weight	(Shipping) 935 lbs. (424 kg).	(Shipping) 935 lbs. (424 kg).	
Dimensions	83"L x 43"W x 44½"H (2.10m x 1.09m x 1.12m).	83"L x 43"W x 44½"H (2.10m x 1.09m x 1.12m).	

2 Wheel Tractors		5645	5665
Engine	Kohler single cylinder K301T, 12 HP @ 3600 RPM, four-cycle, air-cooled, automatic compression release.	Kohler single cylinder K301S, 12 HP @ 3600 RPM, four-cycle, air-cooled, automatic compression release.	
Air Cleaner	Carburetor mounted, dry type, replaceable element (Optional Tri-phase with washable element, remote mounted).	Carburetor mounted, dry type, replaceable element (Optional Tri-phase with washable element, remote mounted).	
Fuel System	Automotive type, diaphragm fuel pump.	Automotive type, diaphragm fuel pump.	
Fuel Capacity	2 U.S. Gallons (7.5 liters).	2 U.S. Gallons (7.5 liters).	
Starting System	Recoil Start.	12 Volt electrical system, 15 ampere charging system. Stellite valve and valve rotator.	
Lubrication	Splash.	Splash.	
Oil Capacity	(Engine) 2 U.S. Quarts (1.9 liters) (Transmission) 5 U.S. Quarts (4.7 liters).	(Engine) 2 U.S. Quarts (1.9 liters) (Transmission) 5 U.S. Quarts (4.7 liters).	
Transmission	All-gear transaxle, planetary clutch system with heavy-duty differential.	All-gear transaxle, planetary clutch system with heavy-duty differential.	
Attachment PTO	All-gear drive, 2 speeds, 1286 and 969 RPM @ 3600 engine RPM.	All-gear drive, 2 speeds, 1286 and 969 RPM @ 3600 engine RPM.	
Speeds	Four forward and four reverse.	Four forward and four reverse.	
Speed Range	1.5 – 4.0 mph forward (2.4 – 6.4 km/hr), 1.4 – 3.5 mph reverse (2.3 – 5.6 km/hr).	1.5 – 4.0 mph forward (2.4 – 6.4 km/hr), 1.4 – 3.5 mph reverse (2.3 – 5.6 km/hr).	
Tire Options	18x6.50x8 Turf Tread, 4.00x8 Diamond Tread, 4.00x8 Ground Grip, 16x5Wx3 Semi-Pneumatic Ground Grip, 18x8.50x8 Turf Tread.	18x6.50x8 Turf Tread, 4.00x8 Diamond Tread, 4.00x8 Ground Grip, 16x5Wx3 Semi-Pneumatic Ground Grip, 18x8.50x8 Turf Tread.	
Weight	(Shipping) 472 lbs. (214 kg).	(Shipping) 476 lbs. (215.9 kg).	
Dimensions	58"L x 25"W x 36.5"H (1.47m x .64m x .93m).	58"L x 25"W x 36.5"H (1.47m x .64m x .93m).	

Attachments & Allied Equipment

4-Wheel Tractor Attachments



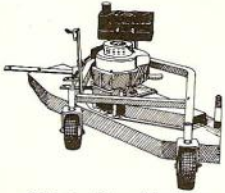
40° Three-Blade Rotary Mower
50° Three-Blade Rotary Mower
60° Center Mount Rotary Mower



48° Center Mount Scraper Blade



44" & 38" Snowblower



40° Engine-Driven Wing Mower



Rotary Plow



48" SnowDozer



Utility Cart



30" Rear Tiller



44" Power Brush

2-Wheel Tractor Attachments



Close Coupled
30" Rotary Mower



34" & 28" Snowblower



Rotary Cultivator
with Power Drive



30" Rotary Mower



44" Power Brush



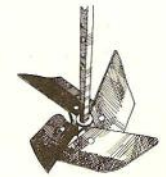
Rotary Plow



40" Two-Blade Rotary Mower



48" SnowDozer



Planter Drill

4-Wheel Tractor Allied Equipment



Parker 36" Lawn Sweeper



Ohio Steel Fabricators
Row Crop Cultivator



Ohio Steel Fabricators
10" Moldboard Plow



Brinly-Hardy Compactor-Rake



Kensico 32" Spiker-Aerator



E-Z Rake
Vacuum



50" Three-Blade Rotary Mower



Steering Sulky



Toolholder



42" Sickle Mower



Riding Sulky



Riding Utility Cart



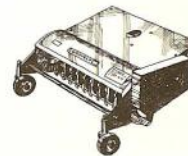
Brinly-Hardy Garden Planter
& Fertilizer Unit



Garber Seeder-Spreader



Ohio Steel Fabricators Lawn Roller



32" Flail Mower



36" Mini-Scraper Blade



Amerind-Mackissic Sprayer



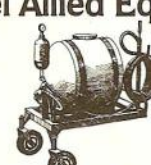
Amerind-Mackissic
Grinder/Shredder



Kwik-Way Front-End Loader



Amerind-Mackissic
Grinder/Shredder



Amerind-Mackissic Sprayer



Shredder by W-W Grinder Corp.

2-Wheel Allied Equipment



Haban Sickle Mower

To continue its program of quality and design improvement, the manufacturer reserves the right to change specifications, designs and prices without notice and without incurring obligation.



Garber Seeder Spreader

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