

THE GRAVELY PRO SERIES

BUILT FOR PROFESSIONALS
BY PROFESSIONALS. Gravely designed and built the Pro Series specifically to meet the needs of the professional cutter. The Pro Series includes a range of power units, outfront mowers, and optional attachments that deliver maximum maneuverability, easy operation, long service life and low maintenance. Featuring Pro and Pro Master models, the Pro Series gives you efficient performance and a low cost per inch of cut.

A GRAVELY FOR ALL NEEDS.

Homeowner or professional, Gravely can supply the right equipment for your grounds care needs. The Gravely line not only includes the Pro Series but also provides two-wheel walk-behind and riding tractors, plus attachments that permit you to mow, tow, till, remove thatch, hoe, sweep, furrow, cultivate, plow, doze, or remove snow. With Gravely you get the power and over 40 pieces of equipment that allow you to perform almost any grounds maintenance task with professional results.

THE GRAVELY DEALER. The Gravely Dealer can help you choose exactly what equipment you need to get the best grounds maintenance results. He also offers full service, a complete parts inventory, plus factory-trained mechanics to handle repairs.

GOTTA GET A GRAVELY. You can put a Gravely in gear just by stopping by your nearest Gravely dealer for a free hands-on demonstration. Once you get all the facts on how well a Gravely will work for you, you'll agree – you Gotta Get a Gravely.

THE PRO

The Pro out-front mowers feature maneuverability, versatility, and a low cost per inch of cut. The Pros are built of heavy-gauge steel, equipped with rugged transmissions, and powered by reliable commercial engines.

- Five-speed, all-gear transmission provides a speed range for different mowing conditions.
- 2. Instant forward/reverse makes it easier to maneuver in tight areas.
- **3.** Double-idler wheel drive prevents downhill freewheeling.
- Wide wheel spacing gives more stability on hills.

- 5. An interlock system prevents engine from being started with either mower or transmission engaged. Reverse control must be continuously engaged for operation. Complies with safety standards.
- 6. Deck height is easily adjustable in 1/4" (0.64 cm) increments. From 1" (2.5 cm) to 4" (10 cm).
- 7. Mechanical PTO clutch requires less maintenance and provides longer life. V-belt clutching element easily replaced.
- 8. Large front pneumatic caster wheels provide longer life and absorb shock.









Riding Sulky. (Above) Make mowing big jobs a lot easier with a specially designed trailing sulky. It features a highback seat with springs and adjustable rails plus large footrests for operator comfort. Attaches and detaches easily. Two large caster wheels give stability.

wheels give stability. **Specifications:** Welded steel construction. Two caster wheels. 28.3" wide. 40.9" high. 54.3" long. Recommended for Pro 36, Pro 40, and Pro 50.

Hillside Stability. (Left) The Gravely Pro has a balanced design and wide-spaced wheels for stable performance on hillsides.

Grass Catcher. (Right) Collect clippings efficiently with the impact resistant, three-bushel capacity grass catcher specially designed to fit all Promowers. Quick on/off woven nylon mesh bag is lightweight for easy removal and dumping.

Trim Rollers. (Below) Optional for 40" mower deck, allows easy trimming without damage to mower deck and obstruction.





THE PROMASTER

Big jobs are small work for the Pro Master. These out-front mowers are designed for operating efficiency and to save you time on the really big jobs.

- 1. The all-gear transmission, coupled directly to the engine, maximizes power efficiency.
- 2. Instant forward/reverse gearshift makes for fast, trouble-free maneuverability.
- **3.** Individual wheel brakes permit zero turning radius.
- **4.** All-gear and roller chain steering with a comfortable, soft-touch steering wheel makes for easy control. The specially positioned high-back seat adjusts on slide rails to meet different operator height requirements.
- **5.** The mower is shaft and gear driven for effective and efficient operation.
- **6.** An interlock system prevents engine starts with the mower or transmission engaged. A time-delay seat switch shuts off the engine when the operator leaves the seat if the mower or transmission is engaged.
- **7.** The maintenance free battery gives fast, easy starts.
- **8.** Big 5.1 gallon (19.3 L) gas tank means fewer fuel stops.
- **9.** Out-front cutting produces a smooth, quality cut with excellent trimming capabilities and allows better operator visibility.
- **10.** Manual winch lift is standard on 18 hp Pro Master. Hydraulic lift is standard on 20 hp model.
- **11.** Adjustable rear weight is standard equipment.
- 12. Optional 50" or 60" Mowing Decks.
- **13.** Filtered hydraulic reservoir extends hydraulic system life. 20 hp model only.







44" Power Brush. (Left) Makes snow removal from walks, driveways, parking lots and streets quick and trouble free. Can also clear away debris, grass clippings and remove thatch. Rugged gear and chain drive for long-lasting performance. Tough polypropylene bristles give long wear. For use with Pro Master-50 16 hp power unit only.

Specifications: Front mounted and driven by a universal joint connected to an enclosed, right angle gearbox. Brush can be angled left, right or center from operator's seat. Standard brush has continuous spiral polypropylene bristles. Optional polypropylene and steel wafer brush available.

Unique Design. (Right) Special hinged design lets Pro Master climb curbs and ride over obstructions.











Hillside Stability. (Above) Pro Master's unique hinged frame and low center of gravity provide added traction on hills.

44 Gallon Hopper. (Left) Catch up to 5.5 bushels of clippings at a time. Light weight container for easy dumping is frame mounted. Belt driven blower with 5 hp Kawasaki engine improves engine life.

Specifications. Welded frame of 11/2" and 2" tubular steel. 441/4" wide. 421/2" high. 441/2" long.

Windbreaker Cab. (Below) Optional windbreaker cab protects operator from cold wind and blowing snow. Tubular steel frame covered with cloth reinforced plastic and clear plastic windshield. Provides protection without hin-

dering the performance and operation of the Pro Master and snowblower. Available for 20 hp model only.



Maneuverability. Pro Master demonstrates zero inside turning radius.



Frame and body are reinforced, welded steel. 14" (36 cm) diameter impeller fan runs at 946 RPM. 16" (41 cm) diameter auger runs at 90 RPM. Heavyduty skids adjust from 0 to 13/4" (4.4 cm). 230° rotating discharge chute. The auger drive and the impeller fan are direct driven through a universal joint shaft. Available for 20 hp model only.

Specifications

O II VAC-Jale	EOU (107)
Overall Width:	50" (127 cm)
Width of Swatch:	48" (122 cm)
Overall Height:	42" (106 cm)
Overall Length:	34" (86 cm)
Overall Weight:	290 lb (131.5 kg)

PRO POWER UNIT SPECIFICATIONS

Model	11 hp Briggs & Stratton	11 hp Honda	16 hp Briggs & Stratton		
Engine	Briggs & Stratton, I/C series, air-cooled, gasoline, 11 hp @ 3600 RPM (governed @ 3300 RPM), 24.36 cu in (400 cc), 4-cycle, vertical crankshaft, single-cylinder.	Honda, air-cooled, gasoline, 11 hp @ 3600 RPM (governed @ 3300 RPM), 24.80 cu in (406 cc), 4-cycle, single- cylinder, vertical crankshaft.	Briggs & Stratton, I/C series, air-cooled, gasoline, 16 hp @ 3600 RPM (governed @ 3300 RPM), 40 00 cu in (656 cc), 4-cycle, twin-cylinder, vertical crankshaft.		
Air Cleaner	Dual stage, dry element.	Dual stage, paper with foam pre-cleaner.	Dual stage, dry element, and oiled foam.		
Fuel System	Gravity feed.	Gravity feed.	eed. Diaphragm fuel pump, vacuum operated.		
Fuel Capacity	3 gai (11.4 L).	3 gal (11.4 L).	3 gal (11.4 L).		
Lubrication	Splash system.	Splash system with trochoid oil pump.	Splash system.		
Oil Capacity	Engine: 1.5 qt (1.4 L) SAE 30, 10W-30 or 10W-40. Transmission: 24 oz (0.70 L) Molybdenum Disulfide E.P. Lithium Grease.	30, 10W-30 or 10W-40. SAĔ 30, 10W-30 or 10W-40. SAĔ 30, 10W-30 or 10W-40. SAĔ 30, 10W-30 or 10W-40. Transmission: 24 oz (0.70 L) Transmission: 24 oz (0.70 L) Molybdenum Disulfide Molybd	Engine: 1.5 qt (1.4 L) SAE 30, 10W-30 or 10W-40. Transmission: 24 oz (0.70 L) Molybdenum Disulfide E.P. Lithium Grease.		
Electrical System	Manual recoil start with electronic ignition. Key ignition switch with safety interlock switches on PTO, transmission and handlebars.	Manual recoil start with electronic ignition. Key ignition switch with safety interlock switches on PTO, transmission and handlebars.	Electric with electronic ignition and dual tri-circuit charging system. 75 amp. 12-volt battery, ignition key with safety interlock switches on PTO, transmission and handlebars.		
Transmission	Peerless 700, 5 speeds forward, 1 reverse.	Peerless 700, 5 speeds forward, 1 reverse.	Peerless 700, 5 speeds forward, 1 reverse.		
Speed Range	Forward: 1st - 1.71 mph (2.75 kmph), 2nd - 2.66 mph (4.28 kmph), 3rd - 4.00 mph (6.44 kmph), 4th - 5.07 mph (8.16 kmph), 5th - 6.00 mph (9.66 kmph).	Forward: 1st - 1.71 mph (2.75 kmph), 2nd - 2.66 mph (4.28 kmph), 3rd - 4.00 mph (6.44 kmph), 4th - 5.07 mph (8.16 kmph), 5th - 6.00 mph (9.66 kmph).	Forward: 1st - 1.71 mph (2.75 kmph), 2nd - 2.66 mph (4.28 kmph), 3rd - 4.00 mph (6.44 kmph), 4th - 5.07 mph (8.16 kmph), 5th - 6.00 mph (9.66 kmph).		
	Reverse: 2.00 mph (3.22 kmph).	Reverse: 2.00 mph (3.22 kmph).	Reverse: 2.00 mph (3.22 kmph).		
Brakes	Individual band type wheel brakes.	Individual band type wheel brakes.	Individual band type wheel brakes.		
Steering	Individual clutch/brake lever for drive wheels.	Individual clutch/brake lever for drive wheels.	Individual clutch/brake lever for drive wheels.		
PTO Attachment	Split-sheave, belt-activated clutch.	Split-sheave, belt-activated clutch.	Split-sheave, belt-activated clutch.		
Tires	13 x 6.50 - 6 turf tread.	13 x 6.50 - 6 turf tread.	13 x 6.50 - 6 turf tread.		
Weight	255 lb (115.7 kg).	255 lb (115.7 kg).	315 lb (142.9 kg).		
Dimensions	H = 39.0" (99.1 cm), W = 35.5" (90.2 cm), L = 39.0" (99.1 cm). H = 39.0" (99.1 cm), W = 35.5" (90.2 cm), L = 39.0" (99.1 cm).		H = 39.0" (99.1 cm), W = 35.5" (90.2 cm), L = 39.0" (99.1 cm).		

ØGRAVELY FOUR SEASONS CHARGE 326 4513 VTP3JT 8 PREFERRED CUSTOHER

Easy Financing Available Four Seasons Charge Plan

Gravely's Four Seasons Revolving Charge plan makes it easy for qualified customers to own Gravely precision-engineered grounds care equipment.

• Competitive rates. • Approval is quick. • Separate credit line.

DISCLAIMER:

Available at participating U.S. dealers only. Maximum 15% Annual Percentage Rate. 50-cent minimum monthly finance charge. \$20 minimum monthly payment. \$300 minimum purchase is required per transaction. Minimum down payment required. Business customers: 20%. Homeowner (Non-business) customers: 10%. No membership or participation fees are required.

The Gravely Four Seasons commercial leasing program is also available from your local Gravely dealer.

PRO MOWER DECK SPECIFICATIONS

Size	36" (91.4 cm) Mower Deck	40" (102 cm) Mower Deck	50" (127 cm) Mower Deck
Cutting Heights	1" (2.5 cm) to 4" (10 cm), in ¼" (0.64 cm) increments.	1" (2.5 cm) to 4" (10 cm), in 1/4" (0.64 cm) increments.	1" (2.5 cm) to 4" (10 cm), in ½" (0.64 cm) increments.
Gauge	7 Ga.	10 Ga.	12 Ga.
Blades	Two: 18.0" (46 cm) long.	Two: 20.5" (52 cm) long.	Three: 17.0" (43 cm) long.
Spindle Assemblies	Tapered roller bearings.	Tapered roller bearings.	Tapered roller bearings.
Discharge	Multi-Mode. Rear or right side.	Right side or rear left side.	Right side.
Drive	"A" section belt.	"A" section belt.	"A" section belt.
Dimensions	Width: 36" (91.4 cm). Width of Cut: 35" (89 cm). Overall Height: (Frame) 13.5" (34.3 cm). Overall Length: 36" (91.4 cm). Overall Weight: 210 lb (95.3 kg).	Width: 42" (107 cm). Width of Cut: 40" (102 cm). Overall Height: (Frame) 13.5" (34.3 cm). Overall Length: 38.5" (97.8 cm). Overall Weight: 184 lb (83.5 kg).	Width: 53" (134.6 cm). Width of Cut: 50" (127 cm). Overall Height: (Frame) 13.5" (34.3 cm). Overall Length: 28.5" (72.4 cm). Overall Weight: 2151b (97.5 kg).

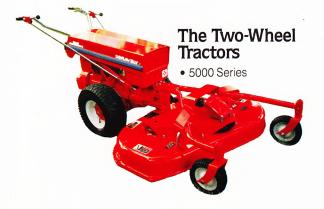
A Gravely for All

Gravely builds a full range of grounds care equipment that delivers professional results for almost any need.

The Riding Tractors

- Professional-G Series
- Professional-H
- 1100 Series





PRO MASTER POWER UNIT SPECIFICATIONS

Model	16 hp Pro Master	18 hp Pro Master	20 hp Pro Master			
Engine	Kohler Magnum, air-cooled, gasoline, four-cycle, single-cylinder, 16 hp @ 3600 RPM (governed @ 3300 RPM), 35.90 cu in (588.2 cc.), hourmeter, Stellite® exhaust valve and rotator.	Kohler Magnum, air-cooled, gasoline, four-cycle, twin-cyclinder opposed, 18 hp @ 3600 RPM (governed @ 3300 RPM), 42.18 cu in (691.3 cc), removable cast-iron cylinder barrels, hourmeter, Stellite® exhaust valves and rotator.	Kohler Magnum, air-cooled, gasoline, four-cycle, twin-cylinder opposed, 20 hp @ 3600 RPM (governed @ 3300 RPM), 46.98 cu in (769.8 cc), removable cast-iron cylinder barrels, hourmeter, Stellite® exhaust valves and rotator.			
Air Cleaner	High density, pleated paper element with oiled, urethane pre-cleaner.	High density, pleated paper element with oiled, urethane pre-cleaner. High density, pleated pelement with oiled, uret pre-cleaner.				
Fuel System	Automotive-type, mechanical diaphragm fuel pump. Fuel gauge.	Automotive-type, mechanical diaphragm fuel pump. Automotive-type, mechanical diaphragm fuel pump. Fuel gauge.				
Fuel Capacity	5.1 gal (19.3 L).	5.1 gal (19.3 L). 5.1 gal (19.3 L).				
Starting System	12-volt electric, key start with inductive, electronic ignition and solenoid. Safety interlock with time delay seat switches. 15-amp charging system. Voltmeter optional.	inductive, electronic ignition and solenoid. Plus voltmeter.				
Lubrication	Splash system.	Positive displacement oil pump with full pressure lubrication, including full-flow filter and oil pressure warning light.				
Oil Capacity	(Engine) 2 qt (1.9 L). (Transmission) 6.5 qt (6.15 L).	(Engine) 1.75 at (1.7 L). (Transmission) 6 at (5.7 L). (Transmission) 6 at (5.7 L).				
Transmission	All-gear planetary transaxle with fully enclosed PTO.	Sliding spur gear with external forward/reverse friction clutches.	Sliding spur gear with external forward/reverse friction clutches.			
PTO Attachment	All-gear drive with 2 PTO speeds, 1179 or 888 RPM at 3300 engine RPM.	All-gear drive with external multi-plate friction clutch, 1861 RPM at 3300 engine RPM.	All-gear drive with external multi-plate friction clutch, 18 RPM at 3300 engine RPM.			
Lift	Manual. Foot operated.	Manual winch lift.	Hydraulic.			
Speeds	4-speed: Four forward and four reverse.	4-speed: Four forward and four reverse.	8 speed: Eight forward and four reverse.			
Speed Range	Forward: 1st - 1.6 mph (2.6 kmph), 2nd - 2.1 mph (3.4 kmph), 3rd - 3.2 mph (5.1 kmph), 4th - 3.8 mph (6.1 kmph).	Forward: 1st - 2.1 mph (3.4 kmph), 2nd - 3.1 mph (5.0 kmph), 3rd - 4.7 mph (7.5 kmph), 4th - 7.1 mph (11.4 kmph).	Forward: 1st - 0.4 mph (0.7 kmph), 2nd - 0.6 mph (1.0 kmph), 3rd - 0.9 mph (1.5 kmph), 4th - 1.4 mph (2.3 kmph), 5th - 2.1 mph (3.4 kmph), 7th - 4.7 mph (7.5 kmph), 8th - 7.1 mph (1.1 4 kmph),			
	Reverse: 1st – 1.4 mph (2.3 kmph), 2nd – 1.9 mph (3.1 kmph), 3rd – 2.9 mph (4.7 kmph), 4th – 3.8 mph (6.1 kmph).	Reverse: 1st - 1.0 mph (1.6 kmph), 2nd - 1.4 mph (2.2 kmph), 3rd - 2.2 mph (3.6 kmph), 4th - 3.1 mph (5.1 kmph).	Reverse: 1st – 1.0 mph (1.6 kmph), 2nd – 1.4 mph (2.2 kmph), 3rd – 2.2 mph (3.6 kmph), 4th – 3.1 mph (5.1 kmph).			
Brakes	Individual drum type wheel brakes.	Individual drum type wheel brakes.	Individual drum type wheel brakes.			
Steering	Gear and roller chain steering with soft touch steering wheel.	Gear and roller chain steering with soft touch steering wheel.	Gear and roller chain steering wheel			
Tires	Lawn & Garden Tread. Front: 20 x 10 x 10. 4-ply. Rear: 16 x 4.80 x 8. 2-ply.	Lawn & Garden Tread. Front: 20 x 10 x 10, 4-ply. Rear: 16 x 4.80 x 8. 2-ply.	x 10. 4-ply. Front: 20 x 10 x 10. 4-ply.			
Weight	Overall Weight: 1,090 lb (494.4 kg).	Overall Weight: 1,015 lb (460.4 kg).	Overall Weight: 1,015 lb (460.4 kg).			
Dimensions	81" L (205.7 cm) x 62" W (157 cm at mower) x 50" H (127 cm). 44.6" (113 cm) wide at wheels.	82" L (208.3 cm) x 71.5" W (181.6 cm at mower) x 55" H (139.7 cm). 48" (122 cm) wide at wheels.	82" L (208.3 cm) x 71.5" W (181.6 cm at mower) x 55" F (139.7 cm). 48" (122 cm) wide at wheels.			

PRO MASTER MOWER DECK SPECIFICATIONS

I NO N	WASTER WOWER DECK SPECIFICAL		
	50" Mower Deck for 16 hp Pro Master	50" Mower Deck for 18 hp or 20 hp Pro Master	60" Mower Deck for 18 hp or 20 hp Pro Master
Size	50" (127 cm)	50" (127 cm)	60" (152 cm)
Cutting Heights	1" (2.5 cm) to 4½" (11.4 cm), in ½" (1.3 cm) increments.	1" (2.5 cm) to 4½" (11.4 cm), in ½" (1.3 cm) increments.	1" (2.5 cm) to 4½" (11.4 cm), in ½" (1.3 cm) increments.
Gauge	12 Ga.	12 Ga.	10 Ga.
Blades	Three: 17" (43 cm) long; 0.2" (0.5 cm) thick high-lift.	Three: 17" (43 cm) long; 0.2" (0.5 cm) thick high-lift.	Three: 20.5" (52.6 cm) long; 0.2" (0.5 cm) thick high-lift.
Spindle Assemblies	1" (2.5 cm) diameter shaft on tapered roller bearings, in cast-iron spindle housing.	1" (2.5 cm) diameter shaft on tapered roller bearings, in cast-iron spindle housing.	1" (2.5 cm) diameter shaft on tapered roller bearings, in cast-iron spindle housing.
Discharge	Right side, Flip-up Discharge Chute.	Right side, Flip-up Discharge Chute.	Right side, Flip-up Discharge Chute.
Drive	Universal joint shaft, die-cast aluminum alloy. Right angle bevel gearbox with tapered roller bearings and single V-belt to spindles.	Universal joint shaft, die-cast aluminum alloy. Right angle bevel gearbox (1:1 ratio) and single A-section V-belt to spindles.	Universal joint shaft, right angle, cast-iron bevel gearbox (1:1 ratio) and "B" and "A" section belt.
Dimensions	Width: 62" (157 cm). Width of Cut: 50" (127 cm). Mower Length: 29.75" (75.6 cm). Overall Height: 16" (40 cm). Overall Length: 38.5" (98 cm). Overall Weight: 2651b (120.2 kg).	Width: 62" (157 cm). Width of Cut: 50" (127 cm). Mower Length: 28 75" (75 6 cm). Overall Height: 16" (40 cm). Overall Length: 38 5" (98 cm). Overall Weight: 2651b (120.2 kg).	Width: 71.5" (182 cm). Width of Cut: 60" (152 cm). Mower Length: 29.75" (75.6 cm). Overall Height: 13" (33 cm). Overall Length: 30.3" (77 cm). Overall Weight: 470 lb (213.19 kg).

Gravely Model				
Mowers, Attachments, and Kits	136			
Optional Equipment				
Subtotal				
Less Trade-In		-		
Subtotal				
Plus Tax				
Total Cash Price				
Down Payment				
Total				

Gravely Two-Year Limited Commercial Warranty

Gravely International, Inc., issues a Limited Two-Year Commercial Warranty on all new Gravely Pro Master and Pro power units and attachments. Details are available on request.

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.

Gravely. The Official Grounds Maintenance Equipment Of Opryland USA.





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