

GRASSHOPPER YEAR-ROUND PRODUCTIVITY IMPLEMENTS

PUT YOUR GRASSHOPPER TO USE
THROUGHOUT THE YEAR



CLEANSWEEP™ ROTARY BROOM



LITTLE BULLY™ DOZER BLADE



DRIFTBUSTER™ SNOWTHROWER



EDGE-EZE™ EDGER



TURBINE BLOWER



AERA-VATOR™ AERATOR



POWERVAC™ COLLECTION SYSTEM



DRIFT-CONTROL SPRAYER



Committed to the Cut.®



TINE-RAKE™ DETHATCHER

Grasshopper QuickConverter™ Implements The Solution for All Seasons

You know grounds maintenance isn't as simple as mowing the grass. It's a job that changes with the seasons and lasts all year long. To do a consistently professional job, you need equipment that does all the tasks required with the same exceptional quality and reliability year after year.

All-around-the-calendar utility

That's why Grasshopper FrontMount™ Mowers are designed to be so much more than a mower. With a complete range of QuickConverter™ Implements that interchange simply and easily with the mower deck, you move from mowing, to leaf and snow removal and springtime aeration, all with one complete system.

You get all the maneuverability of Grasshopper's True ZeroTurn™ operation applied to the full range of your grounds maintenance tasks. So you move through the most challenging landscaping with streamlined efficiency that far exceeds the performance of pull-behind attachments. You also eliminate the need to invest in and maintain separate, single-purpose equipment.

So you work faster while reducing your maintenance, labor and parts inventory.

Some of our implements are “power tools.”

When the job calls for power, Grasshopper PTO-driven implements, like our AERA-vator™, Turbine Leaf Blower and Cleansweep™ Rotary Broom, have power to spare. Close-coupled to the tractor to increase traction and performance, all are built to Grasshopper's long-lasting standards with heavy duty steel construction.

Get the most out of your investment in durable Grasshopper quality. Put your mower to work all year long with versatile, reliable QuickConverter™ Implements.



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"We use Grasshopper mowers specifically because of the versatility we get with all the implements. One mower does lots of things, so our equipment doesn't sit idle months at a time. We're mowing, edging, renovating, sweeping, irrigating, installing landscapes during the warmer months, and then clearing snow in winter. With Grasshopper, we don't have to buy more pieces of expensive equipment to suit specific purposes when one mower can serve multiple purposes."

Larry Bauman, Grounds Maintenance Supervisor
Aims Community College, Greeley, CO



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AERA-VATOR™ CORELESS TURF AERATION



"Aeration is key to the success in maintaining healthy surfaces. With the small tines penetrating in the surface, it causes minimal disruption. This type of aeration allows the players to practice on the field immediately after treatment."

Rob Bradshaw, Head Groundsman
Peterborough United Football Club
Peterborough, England



Scan this code to watch
the AERA-vator™ in action!



YOUR AERATION PRODUCTION SOLUTION

A Grasshopper FrontMount™ power unit, equipped with a PTO-driven AERA-vator™, will loosen compacted soil in **1/4 the time and with 1/4 the labor** it takes with walk-behind aerators.

- **Opens the soil** to enable water absorption into the soil and reducing run-off.
- Aeration opens up the soil at all levels of the turf's root zone, **increasing water absorption up to four times** compared to compacted turf areas and helps keep grass greener in drought areas.
- Creates more resilient playing field surfaces by loosening subsurface soil. **Turf is ready to use immediately after treatment with no cores to clean up.**
- Preserves delicate grass roots and stimulates future growth, and **improves seed germination** with better seed-to-soil contact when overseeding.
- Reduces frequency and amounts of fertilizer applications due to **improved nutrient absorption.**
- Axial-balanced, eccentric design **dampens vibration to the operator and tractor.**



NO CORES TO CLEAN UP

The timed, forged-steel tines of the AERA-vator™ vibrate rapidly to penetrate and fracture hard, dry soil, relieving compaction and improving oxygen content and soil texture.



AERA-VATOR™ SOIL CONDITIONER PROMOTE HEALTHIER TURF

A PTO-driven attachment transforms your Grasshopper mower into a zero-turn aerator offering a wide range of benefits.

- >> Stimulates thatch decomposition with the scattering of loose soil
- >> Oscillating steel tines can loosen traffic-packed pathways and areas containing small rocks and obstructions that would damage other units
- >> Penetrates harder soils and creates less subsoil compaction than aerators weighing twice as much
- >> Encourages root growth and absorption of water, air, nutrients and fertilizers
- >> Loads and unloads easily for efficient transport to multiple job sites
- >> QuikConverter™ Implement System makes the switch between AERA-vator™ and DuraMax® deck or other implements quick and easy



AERATE ESTABLISHED TURF

The AERA-vator™ is perfect for aerating established turf, preparing bare ground for sodding or seeding, and cultivating a plant bed without destroying the mulch.

AERA-VATOR™ SOIL CONDITIONER SPECIFICATIONS		
	60"	40"
ORDER #/MODEL #	533452/660	533442/440
TOTAL WIDTH	66 in. (167.6 cm)	45 in. (114.3 cm)
WORKING WIDTH	60 in. (152.4 cm)	40 in. (101.6 cm)
HEIGHT	16 in. (40.6 cm)	16 in. (40.6 cm)
TINES	144	96
	0.50 in. x 3.25 in. (1.27 x 8.3 cm) forged/hardened steel, replaceable	
DENSITY	81 holes per square yard (93 holes per square meter)	
SIDE-TO-SIDE TINE TRAVEL	1.375 in. (3.5 cm)	
UNCRATED WEIGHT	450 lbs. (204 kg)	300 lbs. (136 kg)
CRATED WEIGHT	600 lbs. (272 kg)	400 lbs. (182 kg)
COUNTERWEIGHT REQUIRED	600 SERIES 700 SERIES 900 SERIES	N/A 100 lbs. (45.4 kg)* 50 lbs. (22.7 kg) 0 lbs.
LIFT REQUIRED	Hydraulic	Electric or hydraulic
LIFT KIT PART #	ELECTRIC HYDRAULIC	N/A 503348 (623T); 503346 (700/900) 503324
COMPATIBILITY	Models equipped with hydraulic lift	Model 623T or any 700 or 900 Series Power Unit

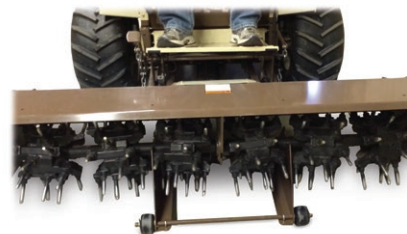
* Requires 2 or 4 tail wheels.



MANEUVER IN TIGHT SPACES

True ZeroTurn™ maneuverability allows the PTO-driven AERA-vator™ to operate in small yards and alcove areas where other aerators cannot reach.

Simply engage the lift before executing zero-radius turns and close maneuvers.



Scan this code to learn more

The handy AERA-vator™ Cart holds either the 40- or 60-inch model making it easier to move the detached implement around the shop.

Order # 503005.

MODELS MAY BE SHOWN WITH OPTIONAL EQUIPMENT.



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DRIFT-CONTROL SPRAYER

SAVE TIME, LABOR AND CHEMICALS.



“The 132-inch spraying width is the perfect size to make only one pass on a driveway. Spray shields contain the spray assuring that the green grass on each side of the driveway isn’t affected.”

Jason Pottoff
ProscapeS Unlimited, LLC,
Winamac, IN

Scan this code for instant access to videos, user stories and information about the Drift-Control Sprayer.



Bi-Fold 133"

DOUBLE - EVEN TRIPLE - SPRAY APPLICATION EFFICIENCY

The Grasshopper large-capacity Drift-Control Shielded Sprayer is the **most productive and cost-effective** way to apply liquid fertilizers, pesticides and herbicides to turfgrass.



ProLawn Spray Shields
“mist that sticks”

STAY ON SCHEDULE, EVEN ON BREEZY DAYS.

Aerodynamically designed shields with drift-control curtains **control chemical spray within the spraying chambers for on-target application**, even when spraying in close proximity to ornamental plants, flower beds and water. Sprayers mount to the front of the power unit on MidMount™ models and in place of the outfront cutting deck on FrontMount™ models to retain Grasshopper True ZeroTurn™ maneuverability.



Conventional Spray Systems
“hit or miss”

MORE COVERAGE. LESS CHEMICAL.

The integrated zero-turn spray system releases **a fine mist for 100 percent coverage** in a fraction of the time compared to inefficient and fatiguing conventional sprayers. **Spray widths up to 133 inches** complete the largest jobs in record time from the comfort of the operator’s seat.



CASE STUDY

A school district in Texas saves more than \$1,500 every year with a Grasshopper and Shielded Sprayer versus granule fertilizer equipment. Learn more at grasshoppermower.com/sprayer.



53" Economizer



Side curtains fold up for tight spaces.

COVER MORE TURF WITH FEWER CHEMICALS FOR CONSISTENT, COST-EFFECTIVE SPRAYING

- >> The Drift-Control Shielded Sprayer system applies a fine mist of small droplets that "stick" to vegetation, achieving greater coverage with fewer chemicals – up to 5.5 acres, or 240,000 square feet, with only one tankfull!
- >> Four nozzles in each spraying chamber provide superior uniform coverage over the entire turf area. By maintaining a constant ground speed, application rates can be monitored precisely.
- >> The versatile sprayer design allows use of a 53-inch center section alone or expansion to a 133-inch width by adding wings. The 53-inch Economizer model is not expandable.
- >> One or both wings can be lifted to enhance maneuverability in confined or obstacle-laden areas.

STANDARD FEATURES

- E-Z Curtain Rail System
- Shield bumper guard
- Non-corrosive, UV-resistant spray shields
- 35-ounce, tear-resistant side curtains
- Nozzle flow indicators
- Manual pressure regulator
- TeeJet® nozzle assembly with diaphragm check valves and standard 80015 tips, interchangeable
- Interchangeable line strainer with 100-mesh stainless screen
- Spray tips with 100-mesh stainless screens at 10-inch nozzle spacing
- 12-volt electric diaphragm pump
- On/off electrical switch
- 30-gallon tanks
- Pneumatic turf tires
- Powder-coated paint
- Stainless steel and dichromate-plated hardware
- One-year limited manufacturer warranty

OPTIONAL EQUIPMENT

- Auxiliary pump for liquid fertilizer and pre-emergent applications
- 25-foot spray wand kit for hard-to-reach areas
- Interchangeable screens and tips for specific applications

SUPERIOR PERFORMANCE BY DESIGN



TEEJET® SPRAY NOZZLES
(four per chamber) with 100-mesh tip screens are easily removed for cleaning or replacement.



EASY REACH
TeeJet® valves, pressure regulator and pressure gauge are all within reach and sight of the operator.



FRONT-MOUNTED CASTER WHEELS
and independently floating spray chambers follow ground contours for precise and even spray application.



BUILT-IN STAND
makes installation, removal, storage and transport a one-person operation.



BREAKAWAY WINGS
protect the sprayer and small trees from damage caused by accidental contact.



NOZZLE FLOW INDICATORS
let you monitor nozzle performance accurately.

Drift-Control Shielded Sprayer Specifications

ORDER NO.	MODEL
533430	30-gal. 3 section Bi-Fold 133" shielded sprayer for 600, 700 and 900 Series.
533431	30-gal. single section 53" shielded sprayer for 600, 700 and 900 Series.
533436	30-gal. single section Economizer 53" shielded sprayer for 600, 700 and 900 Series.
533433	30-gal. single section Economizer 53" shielded sprayer for 200, 300 and 400 Series.
533434	Spray wand, 25-ft. coil & mounting kit for 3-section #533430, single-section #533431.
533435	Spray wand, 25-ft. coil & mounting kit for M1 #533433 & Economizer #533436.



For detailed Spray Shields information, contact ProLawn, Inc. at 800-292-3628.

Always follow local, state and federal spraying regulations and product label instructions when applying chemicals.



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EDGE-EZE™ EDGER

CLEAN, SHARP EDGES IN RECORD TIME.



“We can edge from either side of the road and still face oncoming traffic to increase visibility and safety.”

Scott Brewer
RCI,
Slidell, LA

Scan this code for instant access to videos, user stories and information about the Edge-EZE™ edger.



STREAMLINE THE EDGING PROCESS. REDUCE EDGING TIME UP TO 75%!

Edge-EZE™ delivers a clean, sharp edge along sidewalks, roadways and driveways, and saves valuable time and labor edging large areas and long runs.

- Replaces two-cycle edgers and multiple operators for increased productivity and huge cost savings.
- Dependable, heavy-duty construction makes Edge-EZE™ ideal for commercial use.
- Depth of cut is 2-1/2 inches (from hub to edge of tempered disc) for a clean, sharp edge that will satisfy the most demanding customers.
- Edge-EZE™ maintains established edge at **up to 500 ft./min.**
- Perfect for maintaining established edges. Lever raises blade for easy transport.
- Electric actuator provides additional down pressure for edging in overgrown or tough conditions. Raises blade 4 inches at the touch of a switch to cross sidewalks.
- Edge-EZE™ connects to discharge or trim side of deck easily and quickly for greater versatility.



CASE STUDY

A two-mile stretch of sidewalk at a golf course equals four miles of edging. It takes two workers with hand-held edgers 16 hours each (or 32 man-hours) of labor to maintain this each time. The same job takes one operator with a Grasshopper and Edge-EZE™ only four hours.

Annual cost of NOT using Grasshopper = \$10,228. Learn more at grasshoppermower.com/edge.

To explore our entire line of Grasshopper Commercial-Grade Implements, or find a Grasshopper dealer near you, visit grasshoppermower.com/implements.

CUTTING EDGE. EDGE-CUTTING.

grasshoppermower.com/edge



A reversible, concave, self-sharpening, tempered blade and weighted hub assembly maintain a clean, sharp edge from sidewalk, curb or turf.



Edge-EZE™ discharge shield allows you to blow debris off sidewalk into turf.



A 12-inch vertical adjustment lets you edge from street or ground level, depending on your needs.



Reverse disc by removing one bolt to edge from the turf.

Edge-EZE™ Specifications				
For DuraMax® Decks	48 in. (121.9 cm)	52 in. (132.1 cm)	61 in. (154.9 cm)	72 in. (182.9 cm)
Total width (in down position)	59.25 in. (150.5 cm)	63.25 in. (160.7 cm)	72.25 in. (183.5 cm)	83.25 in. (211.5 cm)
Total width (in up position)	60.25 in. (153 cm)	64.25 in. (163.2 cm)	73.25 in. (186 cm)	84.25 in. (214 cm)
Maximum ground clearance	12.5 in. (31.8 cm)			
Replaceable disc	Tempered steel. Order # 824149			
Disc diameter/cutting depth	11.0 in. (27.9 cm) / 2.5 in. (6.4 cm)			
Weight	85 lbs. (38.6 kg)			
Compatibility	200V-G4, 200, 300, 300G, 400, 5026, 526V-52, 600, 700 & 900 Series			

Edge-EZE™ Order Numbers	
Order no.	Model
533137	Right mount, side discharge decks
533139	Right mount, rear discharge decks
533142	Left mount, side/rear discharge decks
605860	Wiring Harness (For FrontMount™ units equipped with universal wiring harness)



Left (trim side) mount for side- and rear-discharge decks.



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POWERVAC™ COLLECTION SYSTEM



FRONTMOUNT™ POWERVAC™ SPECIFICATIONS

MODEL	25	HighLift™ 15B	15B	12HT/12F	8F/8HT
Capacity					
25 cu. ft. (708 liters)	●				
15 cu. ft. (425 liters)		●	●		
12 cu. ft. (340 liters)				●	
8 cu. ft. (227 liters)					●
Compatibility					
500V Series					●
600 Series			●	●	●
700/900 Series	●	●	●	●	●
Collector Type (all collectors are rear mounted)					
Metal hopper emptied by lever from driver's seat	●		●		
Metal hopper, raised, lowered and emptied with joystick control from driver's seat		●			
Metal top with three slide-out mesh bags				● (12HT)	
Fabric top with three slide-out mesh bags				● (12F)	
Metal top with two slide-out mesh bags					● (8HT)
Fabric top with two slide-out mesh bags					● (8F)
Tail Wheels Required					
Wide-Stance Single-Fork OR Wide-Stance Double-Fork	●	●			
Wide-Stance Single-Fork OR Wide-Stance Double-Fork OR Dual-Fork (Dual-Fork not available for 900 Series with PowerVac™ collector.)			●	●	●
Mount Kit					
500V Series					503559
600 Series			503540		503599
700 Series	503583	503555	503548	503587	503586
900 Series					503582
Quik-D-Tatch® Vac Drive					
Powered by a belt from the blade spindle. Mounts directly to the deck. Locked securely in place by one pin. No auxiliary engine required.	●	●	●	●	●
Hose (Two-piece hose (upper & lower) for HighLift™ 15B only.)					
Semi-transparent flex hose for visibility and clog resistance.	●	●	●	●	●
Mounted Height					
500V Series					46.0 in. (116.8 cm)
600 Series					45.0 in. (114.3 cm)
700/900 Series	61.0 in. (154.9 cm)	58.0 in. (147.3 cm)	55.75 in. (141.6 cm)		49.0 in. (124.5 cm)
Deck Width with Vac Unit Attached					
42 in. deck – 54.5 in. (137.2 cm)					●
48-in. deck – 61.0 in. (154.9 cm)			●	●	●
52-in. deck – 65.0 in. (165.1 cm)	●	●	●	●	●
61-in. deck – 74.0 in. (188.0 cm)	●	●	●	●	●
72-in. deck – 85.0 in. (215.9 cm)	●	●	●	▲	▲
Mounted Length of Power Unit (Deck and Collector) Deck Down (Mowing Position)					
525V (42-in.) (Add 3.0 in. (7.6 cm) 526V-52-in.)					108.5 in. (275.6 cm)
600 (48- and 52-in.)			103.5 in. (262.9 cm)	104.0 in. (264.5 cm)	104.0 in. (264.5 cm)
700 (52-in.) (Add 2.0 in. (5.1 cm) for Model 725DT)	113.5 in. (288.3 cm)	115.5 in. (293.4 cm)	111.5 in. (283.2 cm)	105.5 in. (268.0 cm)	105.5 in. (268.0 cm)
700 (61-in.) (Add 2.0 in. (5.1 cm) for Model 725DT)	115.5 in. (293.4 cm)	117.0 in. (297.2 cm)	113.0 in. (287.0 cm)	108.5 in. (275.6 cm)	108.5 in. (275.6 cm)
700 (72-in.) (Add 2.0 in. (5.1 cm) for Model 725DT)	125.5 in. (318.8 cm)	126.5 in. (321.3 cm)	122.5 in. (311.2 cm)	▲	▲
900 (52-in.)	118.5 in. (301.0 cm)	120.5 in. (306.1 cm)	116.5 in. (295.9 cm)	110.5 in. (280.7 cm)	110.5 in. (280.7 cm)
900 (61-in.)	120.5 in. (306.1 cm)	122.0 in. (309.9 cm)	118.0 in. (299.7 cm)	113.5 in. (288.3 cm)	113.5 in. (288.3 cm)
900 (72-in.)	130.5 in. (331.5 cm)	131.5 in. (334.0 cm)	127.5 in. (323.9 cm)	▲	▲
Weight					
Collection system only. (Does not include weight of power unit and deck)	350 lbs. (158.8 kg)	605 lbs. (274.4 kg)	285 lbs. (129.3 kg)	12HT 205 lbs. (93 kg) 12F 175 lbs. (79.4 kg)	8HT 180 lbs. (81.6 kg) 8F 160 lbs. (72.6 kg)

● Standard ▲ Not Recommended

NOTE: Optional Michelin® X® Tweel® drive and caster tires are not for use with PowerVac™ collection systems.

MIDMOUNT™ POWERVAC™ SPECIFICATIONS

MODEL	16	12HT, 12F	8F/8HT
Capacity			
16 cu. ft. (453 liters)	●		
12 cu. ft. (340 liters)		●	
8 cu. ft. (227 liters)			●
Compatibility			
100V Series/200V-G4 Series			●
300G4/300G5 Series		●	●
200/300/400 Series	●	●	●
Collector Type (all collectors are rear mounted)			
Metal hopper emptied by lever from driver's seat	●		
Metal top with three slide-out mesh bags		● (12HT/M1)	
Fabric top with three slide-out mesh bags		● (12F/M1)	
Metal top with two slide-out mesh bags			● (8HT/M1)
Fabric top with two slide-out mesh bags			● (8F/M1)
Mount Kit			
100V Series/200V-G4 Series			Included w/ collector
300G4/300G5 Series			
200 Series	503551		503550
300/400 Series	503552		
Quik-D-Tatch® Vac Drive			
Powered by a belt from the blade spindle. Mounts directly to the deck. Locked securely in place by one thumbscrew.	●	●	●
Hose			
Semi-transparent flex hose for visibility and clog resistance.	●	●	●
Mounted Height			
60.5 in. (153.7 cm)	●		
45.0 in. (114.3 cm) (Add 2 inches on 33365 & 33765)		●	●
Deck Width with Vac Unit Attached			
41-in. deck – 52.5 in. (133.4 cm)			●
48-in. deck – 61.0 in. (154.9 cm)	●	●	●
52-in. deck – 65.0 in. (165.1 cm)	●	●	●
61-in. deck – 74.0 in. (188.0 cm)	●	●	●
72-in. deck – 85.0 in. (215.9 cm)	●	●	●
Mounted Length of Power Unit (Deck and Collector) (Add 0.5 in. (1.3 cm) for HT Models.)			
125V8-41			99.0 (251.5 cm)
125V8-48, 125V-48, 125V-52, 127V-52			98.0 (248.9 cm)
125V-61, 127V-61			101.0 in. (256.5 cm)
225V-G4/52, 227V-G4/52 EFI			100.5 in. (255.3 cm)
225V-G4/61, 227V-G4/61 EFI			103.0 in. (261.6 cm)
226V-G4/52			99.5 in. (252.7 cm)
226V-G4/61			102.0 in. (259.1 cm)
300G4-52		107.0 in. (271.8 cm)	106.0 in. (269.2 cm)
300G4-61/300G5-61		109.0 in. (276.9 cm)	109.0 in. (276.9 cm)
300G5-72		113.0 in. (287.0 cm)	113.0 in. (287.0 cm)
200 (48-in.)	90.5 in. (229.9 cm)	98.5 in. (250.2 cm)	98.5 in. (250.2 cm)
200 (52-in.)	90.5 in. (229.9 cm)	98.5 in. (250.2 cm)	98.5 in. (250.2 cm)
200 (61-in.)	92.0 in. (233.7 cm)	100.0 in. (254.0 cm)	100.0 in. (254.0 cm)
300 (48-in.) (Subtract 3 inches on 3298 & 335)	95.5 in. (242.6 cm)	102.5 in. (260.4 cm)	102.5 in. (260.4 cm)
300 (52-in.) (Subtract 3 inches on 3298 & 335)	95.5 in. (242.6 cm)	102.5 in. (260.4 cm)	102.5 in. (260.4 cm)
300 (61-in.) (Subtract 3 inches on 3298 & 335)	98.0 in. (248.9 cm)	105.0 in. (266.7 cm)	104.0 in. (264.2 cm)
300 (72-in.) (Subtract 3 inches on 3298 & 335)	101.5 in. (250.2 cm)	108.5 in. (275.6 cm)	▲
400 (61-in.)	100.0 in. (254.0 cm)	107.0 in. (271.8 cm)	107.0 in. (271.8 cm)
400 (72-in.)	103.5 in. (262.7 cm)	110.5 in. (280.7 cm)	▲
Weight			
100V Series/200V-G4 Series Collection system only; includes required counterweight (Does not include weight of power unit and deck)			8HT 230 lbs. (104.3 kg) 8F 220 lbs. (99.8 kg)
300G4/300G5 Series Collection system only; includes required counterweight (Does not include weight of power unit and deck)		12HT 315.0 lbs. (142.9 kg) 12F 280.0 lbs. (127.0 kg)	8HT 230.0 lbs. (104.3 kg) 8F 220.0 lbs. (99.8 kg)
200/300/400 Series Collection system only; includes required counterweight (Does not include weight of power unit and deck)	535 lbs. (242.7 kg) (Add 45 lbs. (20.4 kg) for 3210/52 and 329/52)	12HT 315 lbs. (142.9 kg) 12F 280 lbs. (127.0 kg)	8HT 235 lbs. (106.6 kg) 8F 210 lbs. (95.3 kg)

DON'T SACRIFICE PERFORMANCE WHEN COLLECTING

Get a professional, finished cut quality **with less fatigue and less time in one pass with no overlap**. Powerful performance in all conditions allows you to handle any job, from fall leaf cleanup to debris handling and removal. More than 60 years of Grasshopper engineering and innovation continue to make PowerVac™ the industry standard in collection technology.

Grasshopper cutting decks offer superior airflow for the finest cut quality. Powerful vacuum action propels debris through the collector tube **without clogging or the need to overlap on passes**. Simply match your mowing speed to your mowing conditions for a clean sweep every time.

Find more information at:
grasshoppermower.com/powervac.

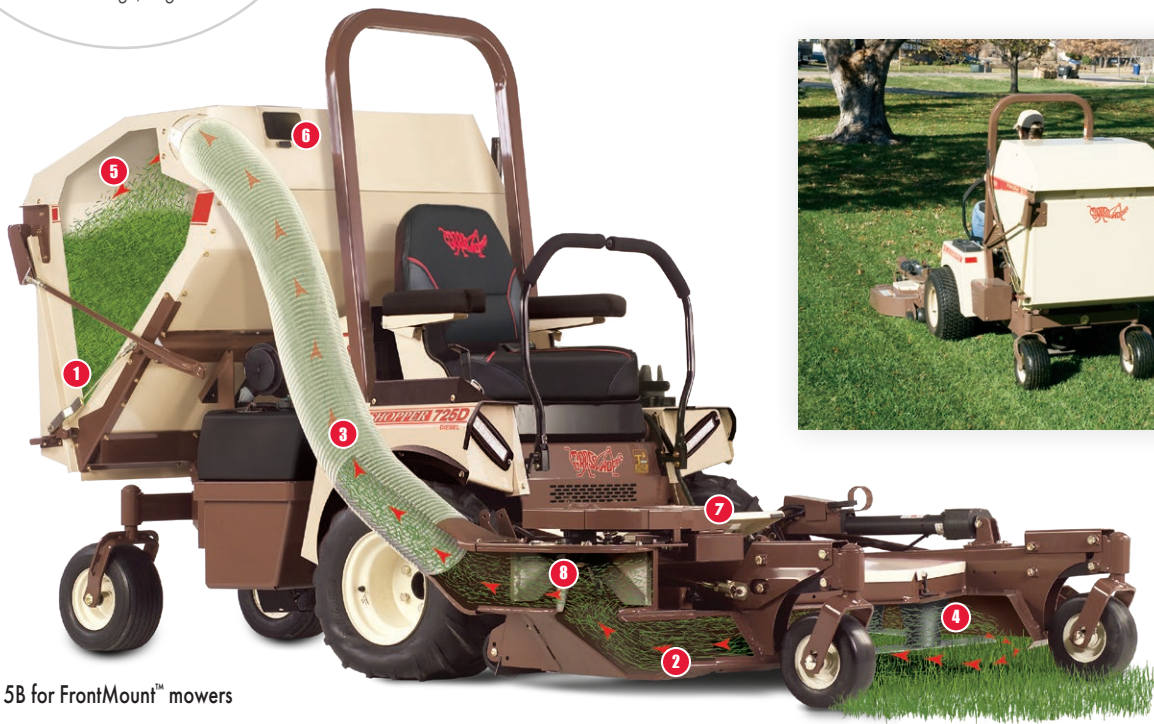


“The collection unit is by far the best I have used in 16 years in the industry. The high-powered suction gives you the perfect presentational finish.”

Rob Bradshaw, Head Groundsman
 Peterborough United Football Club
 Peterborough, England

FRONTMOUNT™ POWERVAC™ COMPATIBILITY

Model/Series	Slide-In Bags		Metal Hoppers		
	8HT & 8F	12HT & 12F	15B	15B HighLift™	25
500V Series	•				
600 Series	•	•	•		
700 Series	•	•	•	•	•
900 Series	•	•	•	•	•
Collector Volume	8 cu. ft.	12 cu. ft.	15 cu. ft.	15 cu. ft.	25 cu. ft.



Model 15B for FrontMount™ mowers

FRONTMOUNT™ POWERVAC™

Weight is distributed across six tires for a lighter footprint requiring no counterweight.



Model 25 Fixed Mount
 • All 700 & 900 Series



Model 15B
 • All 600, 700 & 900 Series



Model 12F Triple Bag
Model 12HT (inset)
 • All 600, 700 & 900 Series



Model 8HT Twin Bag
Model 8F (not shown)
 • All FrontMount™ Series

FRONTMOUNT™ AND MIDMOUNT™ POWERVAC™ FEATURES.

- 1 Tapered-bottom metal hoppers compact clippings and debris, and can be emptied while the operator remains seated.
- 2 Exclusive, easy “no-tools” Quik-D-Tatch® feature converts from collection to side discharge. See page 15.
- 3 Monitor debris as it passes through the 6-inch-diameter, reinforced semi-transparent hose.
- 4 GrassMax™ medium-lift blades (included with vac drive) create perfect airflow to achieve a clean, manicured cut in a wide variety of conditions.
- 5 Rear-mounted collectors retain True ZeroTurn™ maneuverability without cumbersome pull-behind collectors.
- 6 ClearView™ sight windows let you monitor fill level, and can be removed for easy cleaning on Models 15B, HighLift™ 15B and 16.
- 7 Quik-D-Tatch® Vac is deck-driven and quiet-running. No loud, expensive auxiliary gas motor required.
- 8 Dynamically balanced trash-ingesting steel impeller reduces and compacts debris with no clogging or bridging.

Model 16 for MidMount™ mowers



MIDMOUNT™ POWERVAC™ COMPATIBILITY

Model/Series	Slide-In Bags		Metal Hoppers
	8HT, 8F	12HT, 12F	16M1
100V Series *	•		
200V-G4 Series *	•		
200 Series *	•	•	•
300G Series *	•	•	
300 Series *	•	•	•
400 Series *	•	•	•
Collector Volume	8 cu. ft.	12 cu. ft.	16 cu. ft.

*Counterweight required.



“We take pride in leaving spotless lawns by collecting clippings with the PowerVac™ Collection systems.”

Terry Wright
Wright Way Lawn Care
Cassopolis, MI

MIDMOUNT™ POWERVAC™



Model 8F Twin Bag
Model 8HT (not shown)
• All MidMount™ Series



Model 16M1
• All 200, 300 & 400 Series

HT MODELS FEATURE HINGED METAL TOPS THAT PROP UP FOR EASY EMPTYING.

Model 8HT with twin, or 12HT with triple, 4-cubic-foot reinforced bags, capture clippings and debris. Bags slide in and out for easy emptying and are made of UV-tolerant, commercial-grade, rip- and tear-resistant fabric.

Check Compatibility charts to see which HT models fit FrontMount™ and MidMount™ mowers.



HIGHLIFT™ 15B TAKE YOUR COLLECTION SOLUTION TO A HIGHER LEVEL.

HighLift™ 15B allows operators to raise and lower the collector with the flip of a switch. Infinitely variable emptying positions easily clear fences, truck beds and trailers with sidewalls and place clippings in the middle of the vehicle bed or trailer.



Watch the HighLift™ in action and find more information at grasshoppermower.com/highlift.

Scan this code to view a video on the HighLift™ 15B.



"I simply drive over to the wagon, back up to it, raise the hopper above the sides of the wagon, and then open the hopper door and dump the hopper load into the wagon. I never have to leave my seat until the mowing and bagging job is complete."

George B.
Saskatchewan, Canada

HIGHLIFT™ 15B – SPECIFICATIONS (FOR 700 AND 900 SERIES)

(Requires joystick control for raising/emptying. Y-adapter required for decks equipped with PowerFold®)

Lift Height	72.0 in. (182.9 cm) measured from level surface to bottom of collector.
Lift Extension	34.0 in. (86.4 cm) measured at bottom of collector from down position to fully raised position.
Vertical Clearance	112.0 in. (284.5 cm) clearance point at top of collector in fully raised/extended position.



Debris Xpel™ arms inside the hopper facilitate fast, efficient emptying.
(Optional for 15B)



Raise, lower, open and close with steering lever-mounted joystick (required).



Two-part collection hose system forms a debris-free seal.



Optional dolly for the HighLift™ 15B collector makes installation and removal effortless.

OPTIONAL POWERVAC™ ACCESSORIES

TINE-RAKE™ DETHATCHER



Dethatchers feature a unified raking motion that removes large amounts of thatch while surface aerating the soil to promote root development. Combine with PowerVac™ Collection System to rake and pick up thatch in one pass.

TINE-RAKE™ SPECIFICATIONS	46" Dethatcher (48" or 52" deck)	60" Dethatcher (61" or 72" deck)
Total Width	46.5 in. (118.11 cm)	61.5 in. (156.21 cm)
Order #	533460	533465
No. of Tines (Double-loop, 2 rows offset)	35	47
Wheel Size	8x1.75 Semi-pneumatic	
Weight	86 lbs. (39 kg)	100 lbs. (45.5 kg)
Compatibility	526V-52, 600, 700 & 900 Series FrontMount™ models	600, 700 & 900 Series FrontMount™ models
	For MidMount™ models, contact JRCO, Inc. at 800-966-8442	

REMOTE VAC™



The PTO-driven Remote Vac™ quickly mounts in place of the DuraMax® deck. Enjoy fast, easy cleanup in hard-to-reach areas where a mower cannot go. A flexible, 12-foot, 6-inch-diameter hose with a hand-held swiveling nozzle rotates 360 degrees for easy handling. Vacuum leaves and debris and deposit them into the PowerVac™ collector.

debris and deposit them into the PowerVac™ collector.

REMOTE VAC™ SPECIFICATIONS

Weight	160 lbs. (72.6 kg)
Hose	6 in. (15.2 cm) x 12 ft. (365.8 cm) with 360-degree swiveling nozzle
Container	Any PowerVac™ metal hopper or mesh bag collection system
Compatibility	600, 700 and 900 Series FrontMount™ models



15B DEBRIS XPEL™ ARMS

Debris Xpel™ arms inside the hopper facilitate fast, efficient emptying. Optional for fixed-mount 15B; standard equipment for HighLift™ 15B.



15B ELECTRIC DOOR KIT

Open and close fixed mount 15B from the seat at the touch of a switch. Requires joystick control or rocker switch.

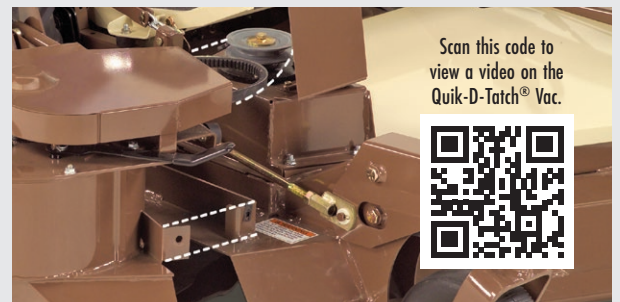


FIXED-MOUNT 15B DOLLY

Effortlessly install, remove and store fixed-mount 15B metal hoppers. Dolly steadies the hopper while connecting bolts are installed/removed, then easily rolls away for convenient storage.

QUIK-D-TATCH® VAC CHANGE THE WAY YOU MOW WITHOUT CHANGING DECKS.

Exclusive, "no-tools" Quik-D-Tatch® feature converts from collection to side discharge in less than 30 seconds. Simply remove the deck-driven PowerVac™ unit for easy conversion or to clear narrow gate openings. Note: Before engaging blades, be sure a mulching restriction plate, side discharge shield or Side Discharge Control Kit is in place.



Scan this code to view a video on the Quik-D-Tatch® Vac.





Committed to the Cut.®

QUIKCONVERTER™ IMPLEMENTS ONE MACHINE. DOZENS OF APPLICATIONS.



"The Turbine Blower is very versatile. We use it on the whole capital complex to blow off sidewalks, after edging, clear off the aprons of the statehouse for events and rallies, for light snow removal, and for salt removal after a snow event."

C.J. Bunce, Grounds Mechanic,
Capital Grounds,
Topeka, KS



Scan this code for instant access to videos, user stories and more!

ANY JOB IS EASIER WITH THE RIGHT EQUIPMENT.

Complete, integrated Grasshopper grounds maintenance systems save time and labor on every job. Replace expensive single-purpose equipment, eliminate the need for cumbersome auxiliary engines and simplify maintenance. Installed in minutes without tools and close-coupled to the tractor for optimal traction, visibility and maneuverability. Front-mounted Grasshopper implements fully utilize the mower's zero-turn radius agility to outperform pull-behind attachments. Best of all, every Grasshopper implement features professional-grade, heavy-duty construction that ensures powerful, trouble-free performance season after season. Implements can be fitted for use with older Grasshopper power units.

View product videos and request demos at grasshoppermower.com/implements.

TURBINE BLOWER – 1/4 THE TIME. 1/4 THE LABOR.

Clean leaves and debris from congested, hard-to-reach areas and long stretches of walkways and curbs. Finish the job in a fraction of the time required by backpack blowers and pull-behind or walk-behind blowers. Create a beautiful appearance and help keep turf healthy by removing leaf cover.

The PTO-driven, front-mounted turbine blower is quicker and more maneuverable than pull-behind blowers. There is no extra engine to service and maintain, and is significantly quieter than most debris blowers.

TURBINE BLOWER SPECIFICATIONS

Blower Order #	533226
Compatibility	700 and 900 FrontMount™ models
Directional Control	360-degree nozzle rotation from operator's seat
Electric Control/Order #	Control switch required/ 504800 or 605841
Total Width	35.5 in. (90.2 cm)
Height	30 in. (76.2 cm)
Length	63 in. (160.0 cm)
Weight	215 lbs. (97.5 kg)



"With one employee and a Grasshopper/turbine blower system, we completed a 26-mile curb cleaning project in four hours, when it had been taking four guys with backpack blowers almost three days (22 hours) to complete."

Scott Brewer
RCI, Slidell, LA



Optional lever-mounted joystick control (Order #504800) for the turbine blower, PowerBlade™ and bidirectional rotary broom.

Find out how our Grasshopper/Turbine Blower system saved a golf course more than \$11,000 in 12 weeks at grasshoppermower.com/turbine.

PROFESSIONAL FEATURES. FLAWLESS PERFORMANCE.



LITTLE BULLY™ DOZER BLADES

These tough tools push their way through loose dirt, sand or gravel quickly and easily, with True ZeroTurn™ maneuverability to save time and labor. Our dozer blades are also great for snow removal.

Blades can be raised, lowered and lifted easily with hand or foot controls with an optional foot-controlled angling kit (Order #504232); hydraulic lift and angling also available.

Optional cart (Order #503273)

assists with installation and removal of dozer blades.



View videos and request demos at grasshoppermower.com/blades.

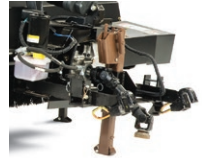
MODEL	48" Little Bully™	48" Little Bully™	60" Little Bully™	60" Pro Model	48" PowerBlade™	60" PowerBlade™
QuikConverter™ Order #	533478	533484	533486	533492	533490	533489
Electric Control Order # †				605841 or 504800	504800	504800
Compatibility						
500V/600 Series	500V	600	N/A	N/A	•	N/A
700/900 Series	N/A	•	•	•	•	•
Type						
Multipurpose with replaceable depth guide, reversible/replaceable blade	•	•	•	•	•	•
Total Width						
48 in. (121.9 cm)	•	•	N/A	N/A	•	N/A
60 in. (152.4 cm)	N/A	N/A	•	•	N/A	•
Clearing Path						
43.5-48 in. (110.5-121.9 cm)	•	•	N/A	N/A	•	N/A
54-60 in. (137.2-152.4 cm)	N/A	N/A	•	•	N/A	•
Clearing Angle/Directional Control						
Manual straight ahead or 25° right or left	•	•	•	N/A	N/A	N/A
Hydraulic up to 25° right to 25° left	N/A	N/A	N/A	•	•	•
Lift						
Hand-controlled lever for preset height adjust	•	•	•	•	N/A	N/A
Foot-operated intermittent height adjust	•	•	•	•	N/A	N/A
Hydraulic	N/A	N/A	N/A	N/A	•	•
Lift Range						
Hand control 0-2.75 in (0-7.0 cm)	•	•	•	•	N/A	N/A
Foot and hand controls 0-6.75 in (0-17.1 cm)	•	•	•	•	N/A	N/A
Hydraulic lift 0-7 in. (0-17.8 cm)	N/A	N/A	N/A	N/A	•	•
Weight (uncrated)						
160 lbs. (72.3 kg)	•	•	N/A	N/A	N/A	N/A
175 lbs. (79.4 kg)	N/A	N/A	•	N/A	N/A	N/A
202 lbs. (91.6 kg)	N/A	N/A	N/A	N/A	N/A	•
210 lbs. (95.3 kg)	N/A	N/A	N/A	•	•	N/A
Counterweight						
500V/600 Series	50 lbs. (22.7 kg)		N/A	N/A	50 lbs. (22.7 kg)	N/A
700 Series			50 lbs. (22.7 kg)	50 lbs. (22.7 kg)		50 lbs. (22.7 kg)
900 Series	0		(22.7 kg)	(22.7 kg)	0	(22.7 kg)



CLEANSWEEP™ ROTARY BROOMS

From dethatching yard debris in spring, to removing leaves and other debris from walks and drives in summer and fall, to clearing up to 8 inches of snow in winter, a PTO-driven rotary broom is a true all-season tool.

Wavy bristle pattern creates a side-to-side sweeping path to pick up large and small debris. Check proper settings in the operator's manual for dethatching. Optional jack kit (Order #503303) for fixed-angle brooms speeds the mounting process.



View videos and request demos at grasshoppermower.com/brooms.

MODEL	48" Fixed Angle	60" Fixed Angle	48" Bidirectional	60" Bidirectional
QuikConverter™ Order #	503420	533425	533420	533425
Mount Kit Order #	503567	500567	503562	503562
Electric Control Order #			504800	504800
Compatibility				
Mower Series	600/700/900	700/900	700/900	700/900
Drive				
Positive PTO shaft	•	•	•	•
Total Width				
48 in. (121.9 cm)	•	N/A	•	N/A
64 in. (162.6 cm)	N/A	•	N/A	•
With Gauge Wheels				
53 in. (134.6 cm)	○	N/A	•	N/A
69 in. (175.3 cm)	N/A	○	N/A	•
Path Width				
43 in. (109.2 cm)	•	N/A	N/A	N/A
56 in. (142.2 cm)	N/A	•	N/A	N/A
43-48 in. (109.2-121.9 cm)	N/A	N/A	•	N/A
56-60 in. (142.2-152.4 cm)	N/A	N/A	N/A	•
Sweeping Angle				
25 degrees right	•	•	N/A	N/A
Up to 25 degrees right or left	N/A	N/A	•	•
Lift/Range				
Manual – 0-2 in. (0-51 mm)	•	•	N/A	N/A
Electric – 0-2 in. (0-51 mm)	N/A	N/A	•	•
Weight Unit Only				
190 lbs. (86.0 kg)	•	N/A	•	N/A
220 lbs. (100.0 kg)	N/A	•	N/A	•
Weight Mount Kit				
65 lbs. (29.5 kg)	•	•	N/A	N/A
200 lbs. (90.7 kg)	N/A	N/A	•	•
Counterweight				
600 Series	100 lbs. (45.4 kg)	N/A	N/A	N/A
700 Series	50 lbs. (22.7 kg)	50 lbs. (22.7 kg)	100 lbs. (45.4 kg)	100 lbs. (45.4 kg)
900 Series	50 lbs. (22.7 kg)	50 lbs. (22.7 kg)	50 lbs. (22.7 kg)	50 lbs. (22.7 kg)

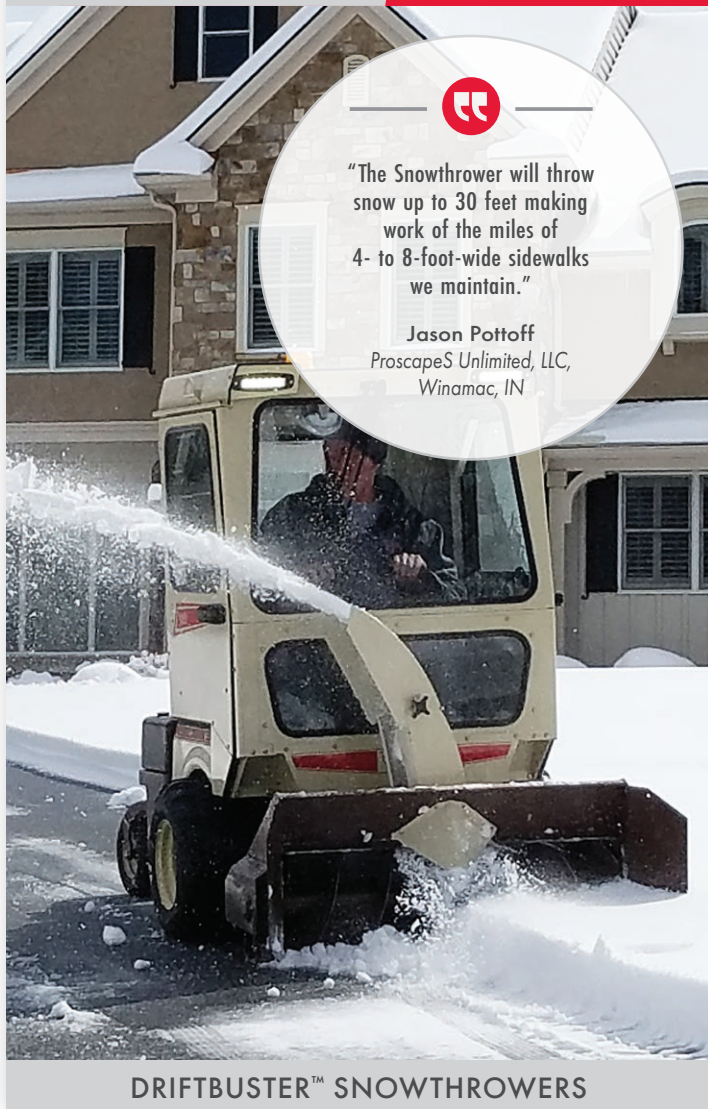
• Standard ○ Option

Models may be shown with optional equipment.



Committed to the Cut.®

SNOW REMOVAL



“The Snowthrower will throw snow up to 30 feet making work of the miles of 4- to 8-foot-wide sidewalks we maintain.”

Jason Pottoff
Proscapes Unlimited, LLC,
Winamac, IN

DRIFTBUSTER™ SNOWTHROWERS



CLEANSWEEP™ ROTARY BROOMS



Scan this code to view snow removal videos and more.



LITTLE BULLY™ DOZER BLADE

INCREASE YOUR PRODUCTIVITY AND REPLACE A TRUCKLOAD OF SINGLE-PURPOSE EQUIPMENT WITH HEAVY-DUTY IMPLEMENTS.

Equip a Grasshopper FrontMount™ mower with heavy-duty snow removal implements, and enjoy True ZeroTurn™ performance that will finish jobs faster and easier than ever before. Turn on a dime, eliminating the need to back up or adjust the position of the power unit, so you'll clear sidewalks, driveways, parking lots, hiking or bike trails and more in record time while enjoying a fun, comfortable experience.

PTO-driven implements deliver positive power transfer that makes it easy to clear heavy snows. Since the weight of front-mounted implements is applied to the drive wheels during operation, enjoy superior traction and maneuverability in wintry conditions. Plus, with only one engine to maintain on seasonal implements, you'll save time, money and space versus multiple stand-alone equipment.

“I can remove the decks and put on rotary broom brooms and keep on working long after the grass stops growing. Whether the snow is wet or dry, the brooms' spinning action clears the snow right down to the pavement.”

CHUCK MCKEOWN, Owner
Golf Green Lawn Care, Pekin, IL

To request implement specifications or see implements in action, visit grasshoppermower.com/implements.

SNOW REMOVAL IMPLEMENTS

OPTIONAL SNOW PERFORMANCE PACKAGE

(Referred to throughout this literature)



The optional Snow Performance Package increases productivity with on-the-go command of the implement. The joystick control, conveniently mounted to the steering lever, infinitely adjusts angles and height without leaving the operator's seat on the DriftBuster™ Snowthrower, CleanSweep™ bidirectional rotary broom and the Little Bully™ PowerBlade™.



LITTLE BULLY™ V-PLOW

The 60-inch V-plow punches through heavy snowdrifts effortlessly and pushes snow to both sides, opening up sidewalks and driveways in one pass.

True ZeroTurn™

maneuverability allows 180-degree turns within the cleared path without driving over uncleared snow to reduce packing while negotiating turns. The weight of the V-plow is transferred to the drive tires for optimal traction and control for clearing large amounts of snow in a short period of time.



"We have several sites with several miles of walks and the V-plow has proven to be by far the fastest method of clearing them."

BRIAN FRASER, Greenlawn Landscaping & Maintenance Co., Farmington Hills, MI

LITTLE BULLY™ DOZER BLADE



Multipurpose dozer blades offer unbelievable performance moving dirt, sand, gravel and snow. Blades operate straight ahead or 25 degrees left or right with manual pin positioning, and can be raised and lowered with hand or foot controls for easy operation, responsive control and timesaving efficiency.

Optional cart (#503273) assists in installation, removal and storage.

Choose 48- or 60-inch widths.

Optional control packages include:

- PowerBlade™ with Snow Performance Package hydraulic lifts up to 7 inches and infinitely adjusts the angle between 25 degrees left and right
- Pro model blade with quick pedal lift and hydraulic angling
- Foot-controlled angling kit (#504232) for standard Little Bully™ blades



MODEL	48" Little Bully™	48" Little Bully™	60" Little Bully™	60" Pro Model	48" PowerBlade™	60" PowerBlade™	60" V-Plow
QuikConverter™ Order #	533478	533484	533486	533492	533490	533489	533488
Electric Control Order # †				605841 or 504800	504800	504800	
Compatibility							
500V/600 Series	500V	600	N/A	N/A	•	N/A	N/A
700/900 Series	N/A	•	•	•	•	•	•
Type							
Multipurpose with replaceable depth guide, reversible/replaceable blade	•	•	•	•	•	•	N/A
Front-mounted with reversible/replaceable blade	N/A	N/A	N/A	N/A	N/A	N/A	•
Total Width							
48 in. (121.9 cm)	•	•	N/A	N/A	•	N/A	N/A
60 in. (152.4 cm)	N/A	N/A	•	•	N/A	•	•
Clearing Path							
43.5-48 in. (110.5-121.9 cm)	•	•	N/A	N/A	•	N/A	N/A
54-60 in. (137.2-152.4 cm)	N/A	N/A	•	•	N/A	•	N/A
60 in. (152.4 cm)	N/A	N/A	N/A	N/A	N/A	N/A	•
Clearing Angle/Directional Control							
Manual straight ahead or 25° right or left	•	•	•	N/A	N/A	N/A	N/A
Hydraulic up to 25° right to 25° left	N/A	N/A	N/A	•	•	•	N/A
Lift							
Electric	N/A	N/A	N/A	N/A	N/A	N/A	•
Hand-controlled lever for preset height adjust	•	•	•	•	N/A	N/A	N/A
Foot-operated intermittent height adjust	•	•	•	•	N/A	N/A	N/A
Hydraulic	N/A	N/A	N/A	N/A	•	•	N/A
Lift Range							
Hand control 0-2.75 in. (0-7.0 cm)	•	•	•	•	N/A	N/A	N/A
Foot and hand controls 0-6.75 in. (0-17.1 cm)	•	•	•	•	N/A	N/A	N/A
Hydraulic lift 0-7 in. (0-17.8 cm)	N/A	N/A	N/A	N/A	•	•	N/A
Front 0-9 in. (0-22.9 cm)/ Back 0-2 in. (0-5.1 cm)	N/A	N/A	N/A	N/A	N/A	N/A	•
Weight (uncrated)							
160 lbs. (72.3 kg)	•	•	N/A	N/A	N/A	N/A	N/A
175 lbs. (79.4 kg)	N/A	N/A	•	N/A	N/A	N/A	•
202 lbs. (91.6 kg)	N/A	N/A	N/A	N/A	N/A	•	N/A
210 lbs. (95.3 kg)	N/A	N/A	N/A	•	•	N/A	N/A
Counterweight							
500V/600 Series	50 lbs. (22.7 kg)		N/A	N/A	50 lbs. (22.7 kg)	N/A	N/A
700 Series			50 lbs. (22.7 kg)			50 lbs. (22.7 kg)	
900 Series	0				0		
Winter Cab Front Panel Order # (700 & 900 Series Only)							
Vinyl Panel Kit (Manual lift/angle)	N/A	503602	503602	N/A	N/A	N/A	N/A
Vinyl Panel Kit (Hydraulic angle/manual lift)	N/A	N/A	N/A	503604	N/A	N/A	N/A
Metal Panel (Hydraulic angle/lift)	N/A	N/A	N/A	N/A	Included	Included	N/A
Metal Panel (Electric lift)	N/A	N/A	N/A	N/A	N/A	N/A	Included

† 605841 - Rocker switch; 504800 - Joystick

DRIFTBUSTER™ SNOWTHROWERS



Powerful snowthrowers make a clean pass and propel snow up to 30 feet. Spout rotates a full 180 degrees for precise placement of cleared snow. Optional cart (#503273) assists in installation, removal and storage.



Optional Cart

Order a base model plus one of the following control kits:

- **RECOMMENDED:** Snow Performance Package (See page 19) Infinite joystick control of spout direction a full 180 degrees left or right in order to adjust to wind conditions, and electrically lifts up to 3.5 inches (600 Series #503646, 700/900 Series #504647).
- Electric Spout rotation and manual lift (600/700/900 Series #503642 + #503645)
- Manual spout rotation and electric lift (600 Series #503643, 700/900 Series #503644)
- Manual spout rotation and manual lift (#503642)



Skid Wheel Kit

An optional electric lift provides more traction on the drive wheels by raising the snowthrower up to 3.5 inches. Electric lift also provides infinite height adjustment to adapt to the application. Optional skid wheel kit (#503674) replaces standard skid shoes for smoother operation over uneven sidewalks or other surfaces.

MODEL	48" Snowthrower		60" Snowthrower
Order #	533417	533410	533416
Model #	412V	412	512
Compatibility			
Model Series	500V	600/700	700/900
Type			
Heavy-duty, single-stage, front-mounted with high-speed constant-flow auger			
Total Width			
48 in. (121.9 cm)	●	●	
60 in. (152.4 cm)			●
Clearing Angle			
Straight ahead	●	●	●
Drive			
Belt drive (500V Series)	Provides positive, no-slip power transfer to implement.		
Positive PTO shaft (600/700/900 Series)			
Construction			
12-in. (30.5 cm) diameter, heavy-gauge steel auger. 3/16-in. (0.48 cm) steel flighting.			
Lift/Range			
Lift type	Electric	Manual lever (Standard) Electric (Optional)	
0-3.5 in. (0-8.9 cm)	●	●	●
Discharge Chute/Distance			
Control from operator's seat. Full 180-degree rotation.	Manual	Manual (Standard) Electric (Optional)	
Distance	3-30 ft. (0.91-9.1 m)		
Snowthrower Weight Only			
Uncrated	316 lbs. (143.3 kg)	235 lbs. (106.6 kg)	300 lbs. (136.1 kg)
Weight Mount Kit			
Manual Spout rotate and Manual Lift: 20 lbs. (9 kg)			
Manual Spout rotate and Electric Lift: 35 lbs. (16 kg)			
Electric Spout rotate and Electric Lift: 40 lbs. (18 kg)			
Counterweight without Winter Cab*			
500V/600 Series	50 lbs. (22.7 kg)	50 lbs. (22.7 kg)	N/A
700 Series	N/A	50 lbs. (22.7 kg)	100 lbs. (45.4 kg)
900 Series	N/A	50 lbs. (22.7 kg)	100 lbs. (45.4 kg)
Winter Cab Front Panel Order # (700 & 900 Series Only)			
Vinyl Panel Kit	N/A	503604	503604
Metal Panel (Electric lift/electric rotation)	N/A	Included	Included

* See page 23 for counterweight requirements with Winter Cab.

CLEANSWEEP™ ROTARY BROOMS



PTO-driven rotary brooms sweep dirt and debris, and clean up to 8 inches of snow. Only 1/2-3/4-throttle is necessary for optimum efficiency. Fixed-angle models sweep at a 25-degree angle to the right.

The bidirectional broom angles 25 degrees left or right to fit your application.

Choose from these options:

- **RECOMMENDED:** Snow Performance Package (See page 19) Infinitely adjusts the angle of the 60-inch bidirectional rotary broom from 25 degrees left to 25 degrees right with the joystick (#504800), or raises the broom up to 2 inches
- Stand kit (#503306) for fixed angle brooms without gauge wheels helps align the PTO shaft with the tractor for simplified mounting.
- Jack kit (#503303) for fixed-mount brooms speeds the mounting process.
- Gauge wheels (#503282) assist with storage and mobility and are recommended when detaching straight ahead with the bidirectional broom.



Jack and Stand Mount Kit

MODEL	48" Fixed Angle	60" Fixed Angle	48" Bidirectional	60" Bidirectional
QuikConverter™ Order #	503420	533425	533420	533425
Mount Kit Order #	503567	500567	503562	503562
Electric Control Order #			504800	504800
Compatibility				
Mower Series	600/700/900	700/900	700/900	700/900
Drive				
Positive PTO shaft	●	●	●	●
Total Width				
48 in. (121.9 cm)	●	N/A	●	N/A
64 in. (162.6 cm)	N/A	●	N/A	●
With Gauge Wheels				
53 in. (134.6 cm)	○	N/A	●	N/A
69 in. (175.3 cm)	N/A	○	N/A	●
Path Width				
43 in. (109.2 cm)	●	N/A	N/A	N/A
56 in. (142.2 cm)	N/A	●	N/A	N/A
43-48 in. (109.2-121.9 cm)	N/A	N/A	●	N/A
56-60 in. (142.2-152.4 cm)	N/A	N/A	N/A	●
Sweeping Angle				
25 degrees right	●	●	N/A	N/A
Up to 25 degrees right or left	N/A	N/A	●	●
Lift/Range				
Manual – 0-2 in. (0-51 mm)	●	●	N/A	N/A
Electric – 0-2 in. (0-51 mm)	N/A	N/A	●	●
Weight Unit Only				
190 lbs. (86.0 kg)	●	N/A	●	N/A
220 lbs. (100.0 kg)	N/A	●	N/A	●
Weight Mount Kit				
65 lbs. (29.5 kg)	●	●	N/A	N/A
200 lbs. (90.7 kg)	N/A	N/A	●	●
Counterweight				
600 Series	100 lbs. (45.4 kg)	N/A	N/A	N/A
700 Series	50 lbs. (22.7 kg)	50 lbs. (22.7 kg)	100 lbs. (45.4 kg)	
900 Series	50 lbs. (22.7 kg)	50 lbs. (22.7 kg)	50 lbs. (22.7 kg)	
Winter Cab Front Panel Order # (700 & 900 Series Only)				
Vinyl Panel (Fixed angle)	503601	503601	N/A	N/A
Metal Panel (Bidirectional)	N/A	N/A	Included	Included

Models may be shown with optional equipment.

● Standard ○ Option

360° OF COMFORT

Fully-enclosed Winter Cab features all-metal frame, sides and doors that seal out wind and moisture and seal in heat for enhanced operator comfort. Enjoy unrestricted visibility through large, tempered-glass windows on all sides, or through a wide-view rearview mirror in the cab. Another window in the front lower panel lets you easily monitor implement operations.

Two powerful LED lights in front and an adjustable LED light in the back light up your path, while an electric windshield wiper improves visibility. QuikAjust™ Tilt Levers, provided with the Winter Cab, provide easy access. Cab may be used with joystick-controlled Snowthrower, Dozer Blade, Rotary Broom and V-Plow implements. Requires counterweight.



WINTER ENCLOSURE SPECIFICATIONS	
Order #	533407
Compatibility	700/900 Series only
Width	48 in. (121.9 cm)
Mounted Height/with Beacon Light	71 in. (180.3 cm)/74 in. (188.0 cm)
Weight	235 lbs. (106.6 kg)
Counterweight*	150 lbs. (68.1 kg)

* Counterweight requirement is 150 lbs. with winter enclosure, regardless of individual implement counterweight requirements



PERFORMANCE PACKAGE

Steering lever-mounted joystick allows operator to lift and angle dozer blades and rotary brooms, as well as lift the snowthrower and rotate the snowthrower spout, without letting go of the control levers. Provides simultaneous on-the-go implement adjustments and zero-turn

maneuvering for continuous, efficient operation.

Winter enclosure is not designed for mowing or turf-care applications.

OPTIONS FOR COMFORT AND PRODUCTIVITY.



FRONT PANEL KITS

A Front Panel Kit must be selected when ordering a Winter Cab. Choose from the following front panel kit options:

- Fixed-angle rotary brooms vinyl front panel kit (#503601)

- Manual lift and manual angle dozer blades vinyl front panel kit (#503602)
- Vinyl front panel kit for manual Snowthrowers and Pro model dozer blades (#503604)



BEACON LIGHT

Increase visibility for motorists and pedestrians when clearing snow. (#503327)



PANTOGRAPH WIPER ARM KIT

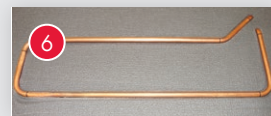
Optional dual, parallel wipers clear more of the windshield for enhanced visibility. (#503952)



HEATER

Take advantage of the radiator's heat on liquid-cooled 700 and 900 models by adding a 16,000 BTU heater (#503270). Heater mounts near the top of the winter enclosure,

providing improved heat circulation. QuikCoupler™ option speeds plug-in of the heater.



FLOOR HEATER

Install a floor heater (#503271) on liquid-cooled models and keep your feet warm while you work.

IMPROVE TRACTION WITH THESE OPTIONS.



TURF TIRES WITH CHAINS (LEFT)

Provide enhanced traction and handling in icy areas. Available for 20-inch turf tires only.



BAR TREAD TIRES (RIGHT)

Deliver excellent traction in snow. Icy conditions may require turf tires with chains.



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WARRANTY/COMPATIBILITY

INDIVIDUAL IMPLEMENT WARRANTIES

Implement	Manufacturer	Separate Purchase	When Sold with Tractor	Phone
AERA-vator Aerator Rotor Assembly Housing & Drive	First Products First Products Grasshopper	1 Year 2 Years	NA Mower Warranty	800-363-8780 620-345-8621
Drift-Control Sprayer	ProLawn	1 Year	NA	800-292-3628
Edge-EZE Edger	Grasshopper	2 Years	Mower Warranty	620-345-8621
Tine Rake Dethatcher	JRCO	90 Days	NA	800-966-8442
Turbine Blower	Buffalo Turbine	10 Years	NA	716-592-2700
Dozer Blade (all models)	Grasshopper	2 Years	Mower Warranty	620-345-8621
Rotary Broom Rotary Broom Mount	Sweepster Grasshopper	1 Year 2 Years	NA Mower Warranty	800-456-7100 620-345-8621
Snowthrower	Grasshopper	2 Years	Mower Warranty	620-345-8621
Suspension Seat	Grammer	2 Years	NA	800-367-7328
Sunshade – Aluminum	Grasshopper	2 Years	Mower Warranty	620-345-8621
Sunshade – Vinyl	Tractor Cab Co.	1 Year	NA	765-663-2214

IMPLEMENT COMPATIBILITY GUIDE

Implement	MidMount™						OutStander™	FrontMount™			
	100V Series	200V Series	200 Series	300 Series	300G Series	400 Series	Stand-On Series	500V Series	600 Series	700 Series	900 Series
Dedicated Rear Discharge Deck	•	•	•	•		•			52" (22" drive tires required)	•	•
PowerVac™ Collection System	•	•	•	•	•	•		•	•	•	•
HighLift™ 15B										•	•
Remote Vac™									•	•	•
AERA-vator™ (40" and 60")									40"	40"/60"	40"/60"
Dethatcher								526V-52 46"	46"	•	•
Dozer Blades (48" and 60")								48"	48"	48"/60"	48"/60"
Rotary Broom (48" and 60")									48"	48"/60"	48"/60"
Snowthrower (48" and 60")								48"	48"	48"/60"	48"/60"
V-Plow (60")										•	•
Edge-EZE™ Edger		•	•	•	•	•	•	•	•	•	•
Shielded Sprayer (53" and 133")			53"	53"	53"	53"			53"/133"	53"/133"	53"/133"
Turbine Blower										•	•
Sunshade Canopy (Vinyl or Aluminum)	•	•	•	•	•	•		•	•	•	•
Winter Enclosure*										•	•

* Winter enclosure is not for mowing or turf care applications. 16,000 BTU heater available on liquid-cooled models.



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COUNTERWEIGHTS

2024 COUNTERWEIGHT REQUIREMENTS				
FRONTMOUNT™ MODELS				
AC = Air-Cooled Models LC = Liquid-Cooled Models				
Counterweight Not Required on FrontMount™ Units Equipped With PowerVac™ Collection System.				
500V SERIES (with OPS)	Single Tail Wheel		2 Tail Wheels	
48" Snowthrower / 48" Dozer Blade	50 lbs.		50 lbs.	
600 SERIES (with OPS)	Single Tail Wheel		2 or 4 Tail Wheels	
48" Dozer Blade	50 lbs.		50 lbs.	
48" Snowthrower	50 lbs.		50 lbs.	
48" Rotary Broom - Fixed Angle	N/A		100 lbs.	
40" AERA-vator™ (Mod. 623T)	N/A		100 lbs.	
Note: With collection system in place on 600 Series, counterweight is removed. Counterweight is reinstalled when collection system is removed.				
700 SERIES	Single Tail Wheel		2 or 4 Tail Wheels	
Decks		With Enclosure*		With Enclosure*
52" Decks	0	N/A	0	N/A
61" Decks	50 lbs.	N/A	50 lbs on AC models: 0 lbs on LC models	N/A
72" Decks	N/A		100 lbs.	N/A
72" Decks with Hydraulic Deck Lift	Hydraulic Lift includes 50 lbs counterweight and counterweight mount kit. Requires an additional 100 lbs for a total of 150 lbs counterweight with 72" deck.			
Implements		With Enclosure*		With Enclosure*
AERA-vator™ 40"	50 lbs.	N/A	50 lbs.	N/A
AERA-vator™ 60"	N/A	N/A	100 lbs.	N/A
Brooms: 48" Bidirectional	50 lbs.	N/A	50 lbs.	150 lbs.
Brooms: 60" Bidirectional	N/A	N/A	100 lbs.	150 lbs.
Brooms: 48" Fixed Angle	0 lbs.	N/A	0 lbs.	150 lbs.
Brooms: 60" Fixed Angle	50 lbs.	N/A	50 lbs.	150 lbs.
Dozer Blades, Hydraulic 48"	0 lbs.	N/A	0 lbs.	150 lbs on AC models: 100 lbs on LC models
Dozer Blades, Hydraulic 60"	50 lbs.	N/A	50 lbs.	150 lbs.
Dozer Blades, Manual Control 48" & 60"	0 lbs.	N/A	0 lbs.	150 lbs on AC models: 100 lbs on LC models
Snowthrowers, 48"	50 lbs.	N/A	50 lbs.	150 lbs on AC models: 100 lbs on LC models
Snowthrowers, 60"	N/A	N/A	100 lbs.	150 lbs.
NOTE: Enclosures require 2 or 4 Tail Wheels on 700 & 900 Series				
900 SERIES	Liquid-Cooled †	Liquid-Cooled † With Enclosure*	Air-Cooled ‡	Air-Cooled ‡ With Enclosure*
Decks				
61" Decks	0 lbs.	N/A	50 lbs.	N/A
72" Decks	50 lbs.	N/A	100 lbs.	N/A
Implements		With Enclosure		With Enclosure
AERA-vator™ 40"	0 lbs.	N/A	50 lbs.	N/A
AERA-vator™ 60"	100 lbs.	N/A	150 lbs.	N/A
Broom - Bidirectional	50 lbs.	150 lbs.	100 lbs.	150 lbs.
Broom - Fixed Angle	0 lbs.	150 lbs.	50 lbs.	150 lbs.
Dozer Blades, Hydraulic 48"	0 lbs.	100 lbs.	50 lbs.	150 lbs.
Dozer Blades, Hydraulic 60"	50 lbs.	150 lbs.	100 lbs.	150 lbs.
Dozer Blades, Manual Control 48" & 60"	0 lbs.	100 lbs.	50 lbs.	150 lbs.
Snowthrowers, 48"	50 lbs.	100 lbs.	100 lbs.	150 lbs.
Snowthrowers, 60"	100 lbs.	150 lbs.	150 lbs.	150 lbs.
* The Winter Cab Enclosure must be removed for mowing and turf applications.				
† For 900 Liquid-Cooled models, a counterweight mount kit must be ordered to install counterweight.				
‡ 900 Air-Cooled Models include a counterweight mount kit and 50 lbs of counterweight standard.				
ABOVE COUNTERWEIGHT REQUIREMENTS FOR ALL SERIES INDICATE TOTAL COUNTERWEIGHT REQUIRED				
COUNTERWEIGHTS				
50 lb. Counterweight -- Order #503218 100 lb. Counterweight -- Order #503219 Mount Kit -- Order #503220				
MIDMOUNT™ MODELS				
Counterweight is required with all PowerVac™ Collection Systems on MidMount™ models				
Models	With 8 cu. ft. Collector		With 12 cu. ft. Collector	
125VB-41	70 lbs.		N/A	
100V-48, 100V-52	35 lbs.		N/A	
200V-G4 (all decks)	35 lbs.		N/A	
All 48/52-inch Models (except 100V and 200V Series)	50 lbs.		100 lbs.	
All 61-inch Models (except 100V & 200V Series)	50 lbs.		100 lbs.	
All 72-inch Models	N/A		100 lbs.	
Models	With Model 16 Collector			
100V & 200V Series	N/A			
Air-Cooled 48", 52" & 61" Models; 325D-72, 329-72, and 400 Series-61	200 lbs.			
Liquid-Cooled 48", 52" & 61" Models (except 400 Series-61)	250 lbs.			
All 72" Models EXCEPT 325D/329-72	150 lbs.			



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FIRST TO FINISH...BUILT TO LAST.®

Since the first Grasshopper rolled off the line in 1969, our goal has remained the same: to manufacture a mower that will produce a perfect cut day after day and retain its value as a re-sellable asset. By employing a skilled workforce using smart engineering, design-matched components and cutting-edge manufacturing technology, we build long-lasting equipment that stands up to rigorous demands. Call it Midwestern values or just good business sense. At Grasshopper, there's a constant pursuit of perfection. Perfection in the details. Perfection in the cut. It's our passion, because it's your passion, too.

Every mower is designed, engineered and assembled in Moundridge, Kansas, USA, and we run each one before it's shipped as a final quality assurance check. This attention to detail has earned a 99 percent approval rating from Grasshopper owners, and reflects our company's drive to be both innovative and responsive to our customers - turf care professionals, government entities and equipment owners from across America and around the world.

At Grasshopper, we take pride in designing products and using production methods that respect the environment. Our computer-aided design and advanced manufacturing techniques ensure little goes to waste in the creation of Your Next Mower®, earning us state-level and national recognition for our pollution-prevention practices. With our focus on fuel-efficient power units and time-saving operation, you can take pride in creating the aesthetic and ecological advantages that well-maintained lawns are proven to provide.

EXPERIENCE THE DIFFERENCE FOR YOURSELF.

Visit GrasshopperDealers.com to find a dealer near you or schedule a demonstration.



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⚠ **WARNING:** California Proposition 65 Cancer and Reproductive Harm - www.P65Warnings.ca.gov