GRASSHOPPER YEAR-ROUND PRODUCTIVITY IMPLEMENTS

PUT YOUR GRASSHOPPER TO USE THROUGHOUT THE YEAR **CLEANSWEEP[™] ROTARY BROOM**

LITTLE BULLY" DOZER BLADE

EDGE-EZE[™] EDGER

TURBINE BLOWER

AERA-VATOR[™] AERATOR

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 QuikConverter™ 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, singlepurpose 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 PTOdriven 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.

TABLE OF CONTENTS

AERA-vator™ Aerator
Drift Control Sprayer
Edge-EZE™ Edger
PowerVac™ Collection Systems
Tine-Rake™ Dethatcher
Remote Vac™
Turbine Blower
Little Bully™ Dozer Blade
CleanSweep™ Rotary Broom
Snow Performance Package
Little Bully™ V-Plow
Driftbuster [™] Snowthrower
Winter Enclosure
Warranty/Compatibility
Counterweights Chart

"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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Proud winner of several NAEDA Dealer's Choice Awards including Overall Satisfaction



AERA-VATOR™ **CORELESS TURF AERATION**



YOUR AERATION PRODUCTION SOLUTION

A Grasshopper FrontMount[™] power unit, equipped with a PTO-driven AERA-vator^M, 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.



- >> 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

AERA	-VATOR™ S		ER 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)* 100 lbs. (45.4 kg)	100 lbs. (45.4 kg)* 50 lbs. (22.7 kg) 0 lbs.			
LIFT REQUIRED		Hydraulic	Electric or hydraulic			
LIFT KIT PART #	ELECTRIC	N/A	503348 (623T); 503346 (700/900)			
	HYDRAULIC	N/A	503324			
COMPATIBILITY		Models equipped with hydraulic lift	Model 623T or any 700 or 900 Series Power Unit			

* Requires 2 or 4 tail wheels

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.



MANEUVER IN TIGHT SPACES

True ZeroTurn[™] maneuverability allows the PTOdriven 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.





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.



DRIFT-CONTROL SPRAYER SAVE TIME. LABOR AND CHEMICALS.



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.



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.

Conventional Spray Systems "hit or miss"



- 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

monitored precisely.

obstacle-laden areas

- On/off electrical switch
- Pneumatic turf tires

- 30-gallon tanks
- Powder-coated paint plated hardware
 - One-year limited manufacturer warranty

SUPERIOR PERFORMANCE BY DESIGN



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



regulator and pressure gauge are all within reach and sight of the operator.



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.



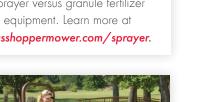


A school district in Texas saves more than \$1,500 every year with a Grasshopper and Shielded Sprayer versus granule fertilizer

grasshoppermower.com/sprayer.

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CASE STUDY











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 tankful!

>> 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

>> 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

- Spray tips with 100-mesh stainless screens at 10-inch nozzle spacing
- 12-volt electric diaphragm pump
- Stainless steel and dichromate-

OPTIONAL EDUIPMENT

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



FRONT-MOUNTED CASTER WHEELS



Dritt-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.



EDGE-EZE[™] EDGER Clean, sharp edges in record time.



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.



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.

CUTTING EDGE. EDGE-CUTTING.



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



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

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, 3	00, 300G, 400, SO	26, 526V-52, 600, 1	700 & 900 Series		
Edge-EZE [™] Order I	Numbers					
Order no.		Ma	odel			
533137		Right mount, sid	e discharge decks			
533139	Right mount, rear discharge decks					
533142	L	eft mount, side/r	ear discharge dec	ks		
605860	(For Front)		Harness and with universal	wirina harness)		



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



grasshoppermower.com/edge



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



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



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



POWERVAC[™] COLLECTION SYSTEM



FRONTMOUNT[®] POWERVAC[®] SPECIFICATIONS

MODEL	25	HighLiff [™] 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 mo	unted)				
Metal hopper emptied by lever from driver's seat	•		•		
Metal hopper, raised, lowered and emptied with ioystick control from driver's seat		•			
Metal top with three slide-out mesh bags				• (12HT)	
Fabric top with three slide-out mesh bags				• (12F)	- (0.00)
Metal top with two slide-out mesh bags					• (8HT)
abric top with two slide-out mesh bags Fail Wheels Required					• (8F)
Wide-Stance Single-Fork OR					
Vide-Stance Double-Fork Vide-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	503	-
700 Series	503583	503555	503548	503587	503586
900 Series Quik-D-Tatch® Vac Drive				503	202
Powered by a belt from the blade spindle. Mounts directly to the deck. Locked securely in	•	•	•	•	•
place by one pin. No auxiliary engine required.	I:fu≊ 100				
Hose (Two-piece hose (upper & lower) for High Semi-transparent flex hose for visibility	LITT ISB ONLY.)				
and clog resistance.	•	•	•	•	•
Mounted Height					
500V Series					46.0 in. (116.8 cm
600 Series				45.0	
	61.0 in.	58.0 in.	55.75 in. (141.6 cm)	· ·	3 cm)) in.
700/900 Series	(154.9 cm)	(147.3 cm)			5 cm)
Deck Width with Vac Unit At	tached				
42 in. deck — 54.5 in. (137.2 cm)					•
18-in. deck — 61.0 in. (154.9 cm)			•	•	•
52-in. deck — 65.0 in. (165.1 cm)	•	•	•	•	•
51-in. deck — 74.0 in. (188.0 cm)	•	•	•	•	•
72-in. deck – 85.0 in. (215.9 cm) Mounted Length of Power Ur	nit (Dock	and Coll	ector)		•
Deck Down (Mowing Position			eciory		
525V (42-in) (Add 3.0 in. (7.6 cm) 526V-52-in.)					108.5 in. (275.6 cm
500 (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)
	130.5 in. (331.5 cm)	131.5 in. (334.0 cm)	127.5 in. (323.9 cm)		•
900 (72-in.)					
900 (72-in.) 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.	8HT 180 lbs. (81.6 kg 8F 160 lbs.

Standard Mot 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	503	550
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 333G5 & 337G5)		•	•
Deck Width with Vac Unit A	ttached	-	-
41-in. deck — 52.5 in. (133.4 cm)	Indened		•
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 L	Init (Deck and	Collector) (Add 0.5)	in (1.2 cm) for HT Model
125VB-41	Jill (Deck alla		
			99.0 (251.5 cm) 98.0 (248.9 cm)
125VB-48, 125V-48, 125V-52, 127V-52			
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 329B & 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 329B & 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 329B & 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 329B & 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 conterweight (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		12HT	8HT

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.

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"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

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.

FR	FRONTMOUNT" POWERVAC" COMPATIBILITY				
Slide-In Bags Metal Hoppers					
Model/Series	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.

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.
- GrassMax[™] medium-lift blades (included with vac drive) create perfect airflow to achieve a clean, manicured cut in a wide variety of conditions.





FRONTMOUNT[™] POWERVAC[™]



Model 25 Fixed Mount All 700 & 900 Series



Model 15B • All 600, 700 & 900 Series

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



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



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

MIDMOUNT[™] POWERVAC[™]



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



Model 16M1 • All 200, 300 & 400 Series

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 Models15B, HighLift™ 15B and 16.
- 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.

М	IDMOUNT" POW	ERVAC [™] COMPAT	IBILITY
	Slide-I	n Bags	Metal Hoppers
Nodel/Series	8HT, 8F	12HT, 12F	16M1
00V Series *	•		
200V-G4 Series *	•		
200 Series *	•	•	•
300G Series *	•	•	
300 Series *	•	•	•
100 Series *	•	•	•
Collector Volume	8 cu. ft.	12 cu. ft.	16 cu. ft.
*Counterweight	required		

55

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

> Terry Wright Wright Way Lawn Care Cassopolis, MI

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

Model 8HT with twin, or 12HT with triple, 4-cubic-feet 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.

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

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.

F "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

72 in.	
- 34 in>	

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.

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 Sem	ii-pneumatic				
Weight	86 lbs. (39 kg)	100 lbs. (45.5 kg)				
Compatibility	526V-52, 600, 700 & 900 Series 600, 700 & 900 Series FrontMount™ models FrontMount™ models					
	For MidMount™ models, contact JRCO, Inc. at 800-966-8442					



158 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.

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.

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.

OPTIONAL POWERVAC[™] ACCESSORIES

REMOTE VAC[™]



The PTO-driven Remote Vac™ quickly mounts in place of the DuraMax[®] deck. Enjoy fast, easy cleanup in hard-toreach 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

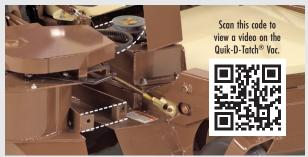
debris and deposit them into the PowerVac™ collector.

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 $^{\!$					
Compatibility	600, 700 and 900 Series FrontMount [™] models					



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.





QUIKCONVERTER[™] IMPLEMENTS ONE MACHINE. DOZENS OF APPLICATIONS.



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, troublefree 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 guicker 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

operator's seat

Control switch required/

504800 or 605841

35.5 in. (90.2 cm)

30 in. (76.2 cm)

63 in. (160.0 cm)

215 lbs. (97.5 kg)

700 and 900 FrontMount[™] models

360-degree nozzle rotation from

533226

Blower Order #

Directional Control

Electric Control/

Order #

Total Width

Height

Length

Weight

Compatibility

Ð "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

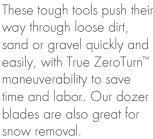


Optional lever-mounted joystick control (Order #504800) for the turbine blower. PowerBlade[™] and bidirectional rotary broom.

PROFESSIONAL FEATURES. FLAWLESS PERFORMANCE.



LITTLE BULLY™ **DOZER BLADES**



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	•	•	•	•	•
Туре						
Multipurpose with replaceable depth guide, reversible/replaceable blade	•	•	•	•	•	٠
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/Direction	al Cont	r ol				
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		lbs.	N/A	N/A	50 lbs.	N/A
700 Series		7 kg)	50 lbs.	50 lbs.	(22.7 kg)	50 lbs.
900 Series		0	(22.7 kg)	(22.7 kg)	0	(22.7 kg)





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





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 "	60"	48''	60"
QuikConverter [™] Order #	Fixed Angle 503420	Fixed Angle	Bidirectional	Bidirectional
Mount Kit Order #	503420	533425	533420	503562
	203207	500567	503562	
Electric Control Order #			504800	504800
Compatibility	(00/700/000	700 /000	700/000	700/000
Mower Series	600/700/900	700/900	700/900	700/900
		•		
Positive PTO shaft	•	•	•	•
Total Width		N /A		N /A
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)	0	N/A	•	N/A
69 in. (175.3 cm)	N/A	0	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 O Ontio Models may be shown with optional equipment



SNOW REMOVAL



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.



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™.



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., Farminaton Hills, MI



Choose 48- or 60-inch widths. Optional control packages include:

- left and right
- Pro model blade with quick pedal lift and hydraulic angling

MODEL QuikConve

lectric Coi

Compatibili 500V/600 Series 700/900 Series Туре Multipurpose with r reversible/replaceal Front-mounted with **Total Width** 48 in. (121.9 cm) 60 in. (152.4 cm) **Clearing Pa** 43.5-48 in. (110.5 54-60 in. (137.2-1 60 in. (152.4 cm) Clearing A Manual straight ah Hydraulic up to 25 Lift Electric Hand-controlled lev Foot-operated inter Hvdraulic Lift Range Hand control 0-2.75 Foot and hand contr

Hydraulic lift 0-7 in. Front 0-9 in. (0-22.9 Weight (un 160 lbs. 72.3 kg) 175 lbs. (79.4 kg) 202 lbs. (91.6 kg) 210 lbs. (95.3 kg) Counterwei 500V/600 Series 700 Series 900 Series Winter Cab Vinyl Panel Kit (Ma Vinyl Panel Kit (Hydı Metal Panel (Hydra Metal Panel (Electric

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.

PowerBlade[™] with Snow Performance

- Package hydraulic lifts up to 7 inches and
- infinitely adjusts the angle between 25 degrees
- Foot-controlled angling kit (#504232) for standard Little Bully™ blades

	48"	48"	60"	60"	48"	60″	60"
er™ Order #	Little Bully [™] 533478	Little Bully [™] 533484	Little Bully [™] 533486	Pro Model 533492	PowerBlade [™] 533490	PowerBlade" 533489	V-Plow 533488
ol Order # †				605841 or 504800	504800	504800	
ity				01 204000		_	_
	500V	600	N/A	N/A	•	N/A	N/A
	N/A	•	•	•	•	•	•
replaceable depth guide, ble blade	•	•	•	•	•	•	N/A
n reversible/replaceable blade	N/A	N/A	N/A	N/A	N/A	N/A	•
า							
	•	•	N/A	N/A	•	N/A	N/A
	N/A	N/A	•	•	N/A	•	•
ath							
5-121.9 cm)	•	•	N/A	N/A	•	N/A	N/A
152.4 cm)	N/A	N/A	•	•	N/A	•	N/A
	N/A	N/A	N/A	N/A	N/A	N/A	•
ngle/Directional (N /A	N /A	NI /A	NI /A
ead or 25° right or left	• N/A	• NI /A	• N /A	N/A	N/A	N/A	N/A
° right to 25° left	N/A	N/A	N/A	•	•	•	N/A
	N/A	N/A	N/A	N/A	N/A	N/A	•
ver for preset height adjust	•	•	•	•	N/A	N/A	N/A
rmittent height adjust	•	•	•	•	N/A	N/A	N/A
	N/A	N/A	N/A	N/A	•	•	N/A
	,	,	,	,			ŕ
5 in (0-7.0 cm)	•	•	•	•	N/A	N/A	N/A
rols 0-6.75 in (0-17.1 cm)	•	•	•	•	N/A	N/A	N/A
. (0-17.8 cm)	N/A	N/A	N/A	N/A	•	•	N/A
9 cm)/ Back 0-2 in. (0-5.1 cm)	N/A	N/A	N/A	N/A	N/A	N/A	•
crated)							
	•	•	N/A	N/A	N/A	N/A	N/A
	N/A	N/A	•	N/A	N/A	N/A	•
	N/A	N/A	N/A	N/A	N/A	•	N/A
	N/A	N/A	N/A	•	•	N/A	N/A
ight				N (1	50 H		
		lbs. 7 kal	N/A	N/A	50 lbs.	N/A	N/A
	(22.7 kg)			lbs. 7 kg)	(22.7 kg)	50 (22.7	
Front Panel Orde		0 & 90			0	(22.7	^y/
anual lift/angle)	N/A	503602	503602	N/A	N/A	N/A	N/A
draulic angle/manual lift)	N/A	N/A	N/A	503604	N/A	N/A	N/A
aulic angle/lift)	N/A	N/A	N/A	N/A	Included	Included	N/A
ric 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.



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)



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" Sno	owthrower	60" Snowthrower		
Order #	533417	533410	533416		
Model #	412V	412	512		
Compatibility					
Model Series	500V	600/700	700/900		
Туре					
Heavy-duty, single-st	age, front-mounted with high	-speed constant-flow a	uger		
Total Width					
48 in. (121.9 cm)	•	•			
60 in. (152.4 cm)			•		
Clearing Angle					
Straight ahead	•	•	•		
Drive					
Belt drive (500V Series)	Drouidos positiu	e, no-slip power transf	ar ta implament		
Positive PTO shaft (600/700/900 Serie	es)	e, no-siip power irunsi	er to implement.		
Construction					
12-in. (30.5 cm) diameter,	heavy-gauge steel auger. 3,	/16-in. (0.48 cm) ste	el flighting.		
Lift/Range					
Lift type	Electric	Manual lever (Standard) Electric (Optional)			
0-3.5 in. (0-8.9 cm)	•	•	•		
Discharge Chute/Distan	ce				
Control from operator's seat. Full 180-degree rotation.	Manual		Standard) Optional)		
Distance		3-30 ft. (0.91-9.1 m)		
Snowthrower Weight C	Only				
Uncrated	316 lbs. (143.3 kg)	235 lbs. (106.6 kg)	300 lbs. (136.1 kg		
Weight Mount Kit					
Manual S	pout rotate and Manual Lift:	20 lbs. (9 kg)			
Manual Sp	oout rotate and Electric Lift:	35 lbs. (16 kg)			
	out rotate and Electric Lift:	40 lbs. (18 kg)			
Counterweight without					
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 Pane		& 900 Series			
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



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.



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

The bidirectional broom angles

25 degrees left or right to fit your

angle to the right.

application.

- Jack kit (#503303) for fixed-mount brooms speeds the mounting process.
- Gauge wheels (#503282) assist with storage and mobility and are recommended when dethaching straight ahead with the bidirectional broom.

MODEL	48"	60"	48"	60"
	Fixed Angle	Fixed Angle	Bidirectional	Bidirectional
QuikConverter [™] Order # Mount Kit Order #	503420 503567	533425 500567	533420 503562	533425 503562
Electric Control Order #	50356/	500567	503562	503562
Compatibility			304600	304600
Mower Series	400/700/000	700/900	700/900	700/900
Drive	600/700/900	700/900	700/900	700/900
Positive PTO shaft	•	•	•	•
Total Width	•	•	•	•
		N /A	•	N /A
48 in. (121.9 cm)	•	N/A	• NI /A	N/A
64 in. (162.6 cm)	N/A	•	N/A	•
With Gauge Wheels	0	N /A		N /A
53 in. (134.6 cm)	-	N/A	• NI /A	N/A
69 in. (175.3 cm)	N/A	0	N/A	•
Path Width	-	N /A	NI /A	N /4
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	1			
25 degrees right	•	•	N/A	N/A
Up to 25 degrees right or left	N/A	N/A	•	•
Lift/Range	1			
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				I
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 Pane	el Order #	(700 & 9	00 Series C	Only)
Vinyl Panel (Fixed angle)	503601	503601	N/A	N/A
Metal Panel (Bidirectional)	N/A	N/A	Included	Included

• 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 wideview 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

OPTIONS FOR COMFORT AND PRODUCTIVITY

FRONT PANEL KITS

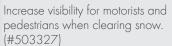


A Front Panel Kit must be selected when ordering a Winter Cab. Choose from the following front panel kit options:

- 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











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

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



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.





WARRANTY/COMPATIBILITY



2024 COUN		NT [™] MODELS				
	C = Air-Cooled Models	LC = Liquid-Cooled Mod				
Counterweight Not Requi						
500V SERIES (with OPS)	-	ail Wheel	2 Tail Wheels			
48" Snowthrower / 48" Dozer Blade		lbs.	50 lbs.			
600 SERIES (with OPS) 48" Dozer Blade	-	ail Wheel Ibs.	2 or 4 Tail Wheels 50 lbs.			
48" Snowthrower		lbs.		lbs.		
48" Rotary Broom - Fixed Angle		I/A		lbs.		
40" AERA-vator™ (Mod. 623T)		//A		Ibs.		
Note: With collection system in place on 600 S			Į			
700 SERIES	Single T	ail Wheel	2 or 4 Ta	il 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	I	100 lbs.	N/A		
72" Decks with Hydraulic Deck Lift		t includes 50 lbs counte litional 100 lbs for a tota				
mplements		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. 150 lbs on AC models		
Dozer Blades, Hydraulic 48"	0 lbs.	N/A	0 lbs.	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 150 lbs on AC models		
Snowthrowers, 48"	50 lbs.	N/A	50 lbs.	100 lbs on LC models		
Snowthrowers, 60"	N/A	N/A	100 lbs.	150 lbs.		
900 SERIES	Liquid-Cooled [†]	Tail Wheels on 700 & Liquid-Cooled [†] With Enclosure*	Air-Cooled [‡]	Air-Cooled [‡] With Enclosure		
51" Decks	0 lbs.	N/A	50 lbs.	N/A		
72" Decks	50 lbs.	N/A	100 lbs.	N/A		
mplements	0.15-	With Enclosure	50 lbs	With Enclosure		
AERA-vator™ 40" AERA-vator™ 60"	0 lbs. 100 lbs.	N/A N/A	50 lbs.	N/A N/A		
Broom - Bidirectional	50 lbs.	150 lbs.	150 lbs.	150 lbs.		
	0 lbs.	150 lbs.				
Broom - Fixed Angle Dozer Blades, Hydraulic 48"	0 lbs.	100 lbs	50 lbs. 50 lbs.	150 lbs. 150 lbs.		
Dozer Blades, Hydraulic 48 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 remove For 900 Liquid-Cooled models, a counterw 200 Air-Cooled Models include a count ABOVE COUNTERWEIGHT REQUIR	eight mount kit must be erweight mount kit ar	e ordered to install count ad 50 lbs of counterwe	eight standard.	IGHT REQUIRED		
		RWEIGHTS				
50 lb. Counterweight - Order #50		erweight Order #50321 T [™] MODELS	9 Mount Kit Orde	ər #503220		
Counterweight is requi	red with all PowerVac	Collection Systems	s on MidMount™ mod	els		
Models		ft. Collector		ft. Collector		
125VB-41		lbs.		I/A		
100V-48, 100V-52 200V-G4 (all decks)		lbs.		I/A I/A		
				Ibs.		
All 48/52-inch Models (except 100V and	50 lbs.		100 lbs.			
All 48/52-inch Models (except 100V and 200V Series) All 61-inch Models (except 100V & 200V	50	lbs.				
All 48/52-inch Models (except 100V and 200V Series)		lbs.		l lbs.		
All 48/52-inch Models (except 100V and 200V Series) All 61-inch Models (except 100V & 200V Series) All 72-inch Models			100	Ibs.		
All 48/52-inch Models (except 100V and 200V Series) All 61-inch Models (except 100V & 200V Series)			100 With Model			
All 48/52-inch Models (except 100V and 200V Series) All 61-inch Models (except 100V & 200V Series) All 72-inch Models Models	N	I/A	100 With Model	lbs. 16 Collector		

2024 COUN		NT [™] MODELS				
A		LC = Liquid-Cooled Mod	lels			
Counterweight Not Requi			-			
500V SERIES (with OPS)	-	ail Wheel		Wheels		
18" Snowthrower / 48" Dozer Blade		lbs.	50 lbs.			
600 SERIES (with OPS)	-	ail Wheel	2 or 4 Tail Wheels			
18" Dozer Blade		lbs.		lbs.		
48" Snowthrower		lbs.		lbs.		
18" Rotary Broom - Fixed Angle		/A /A		lbs.		
10" AERA-vator™ (Mod. 623T) Note: With collection system in place on 600 S				Ibs.		
700 SERIES	· •	ail Wheel		il Wheels		
Decks	Siligle I	With Enclosure*	201418	With Enclosure*		
52" Decks	0	N/A	0	N/A		
61" Decks	50 lbs.	N/A	50 lbs on AC models:	N/A		
			0 lbs on LC models			
'2" Decks '2" Decks with Hydraulic Deck Lift	Hydraulic Lift	/A t includes 50 lbs counter litional 100 lbs for a tota				
mplements		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		
Dozer Blades, Hydraulic 60"			-	100 lbs on LC model		
	50 lbs.	N/A	50 lbs.	150 lbs. 150 lbs on AC models		
Dozer Blades, Manual Control 48" & 60" Snowthrowers, 48"	0 lbs. 50 lbs.	N/A N/A	0 lbs. 50 lbs.	100 lbs on LC model 150 lbs on AC models		
				100 lbs on LC model		
Snowthrowers, 60"	N/A	N/A	100 lbs.	150 lbs.		
900 SERIES	Liquid-Cooled [†]	Tail Wheels on 700 & Liquid-Cooled [†]	Air-Cooled [‡]	Air-Cooled [‡]		
Decks		With Enclosure*		With Enclosure		
61" Decks	0 lbs.	N/A	50 lbs.	N/A		
72" Decks	50 lbs.	N/A	100 lbs.	N/A		
mplements		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 remove † For 900 Liquid-Cooled models, a counterwi ‡ 900 Air-Cooled Models include a count ABOVE COUNTERWEIGHT REQUIR	eight mount kit must be erweight mount kit ar EMENTS FOR ALL	e ordered to install count ad 50 lbs of counterwe SERIES INDICATE TO	eight standard.	IGHT REQUIRED		
50 lb. Counterweight Order #50		RWEIGHTS erweight Order #50321	9 Mount Kit Orde	er #503220		
Quanta and initial and in		MODELS	A Ministration of The second	- 1-		
Counterweight is requi		ft. Collector		ft. Collector		
125VB-41		lbs.		I/A		
100V-48, 100V-52		lbs.		I/A		
200V-G4 (all decks)	35	lbs.	N	I/A		
All 48/52-inch Models (except 100V and 200V Series)	50	lbs.	100	Ibs.		
All 61-inch Models (except 100V & 200V Series)	50	lbs.	100	Ibs.		
All 70 is all Mardala	N	/A	100	Ibs.		
All 72-inch Models	-					
Models			With Model	16 Collector		
Models 100V & 200V Series			N	I/A		
Models		Series-61	N 200			

TERWEIG	GHT REQU	JIREMEN	ITS	
		ele		
			em.	
Single T	ail Wheel	2 Tail	Wheels	
50	lbs.	50	lbs.	
Single Ta	ail Wheel	2 or 4 Tail Wheels		
50	lbs.	50	lbs.	
			lbs.	
		100 lbs.		
-				
olligie II		201410	With Enclosure*	
0	N/A	0	N/A	
50 lbs.	N/A	50 lbs on AC models:	N/A	
N	/A	100 lbs.	N/A	
	With Enclosure*	-	With Enclosure*	
50 lbs.	N/A	50 lbs.	N/A	
			N/A	
			150 lbs. 150 lbs.	
			150 lbs.	
50 lbs.	N/A N/A	50 lbs.	150 lbs.	
			150 lbs on AC models	
		-	100 lbs on LC models	
		0 lbs.	150 lbs. 150 lbs on AC models	
50 lbs.	N/A	50 lbs.	100 lbs on LC models 150 lbs on AC models 100 lbs on LC models	
N/A	N/A	100 lbs.	150 lbs.	
			100 1201	
Liquid-Cooled [†]	Liquid-Cooled [†] With Enclosure*	Air-Cooled [‡]	Air-Cooled [‡] With Enclosure	
0 lbs.		50 lbs.	N/A	
50 lbs.	N/A	100 lbs.	N/A	
	With Enclosure		With Enclosure	
0 lbs.	N/A	50 lbs.	N/A	
100 lbs.	N/A	150 lbs.	N/A	
50 lbs.	150 lbs.	100 lbs.	150 lbs.	
0 lbs.	150 lbs.	50 lbs.	150 lbs.	
			150 lbs.	
			150 lbs.	
			150 lbs. 150 lbs.	
			150 lbs.	
		130 lbs.	130 lbs.	
			IGHT REQUIRED	
	-	9 Mount Kit Orde	er #503220	
		s on MidMount™ mod	els	
			ft. Collector	
			I/A	
			I/A	
35			I/A	
50				
50		100	lbs	
50			lbs.	
50	lbs.	100	Ibs.	
50	lbs.	100 With Model		
50	lbs. /A	100 With Model N 200	l lbs. 16 Collector	
	C = Air-Cooled Models red on FrontMount ¹¹⁰ Ur Single T. 50 Single T. 50 Single T. 50 Single T. 50 Single T. 50 N/A 50 lbs. N/A 50 lbs. N/A 50 lbs. N/A 0 lbs. 50 lbs. 0 lbs. 50 lbs. 100 lbs. 50 lbs. 50 lbs. 100 lbs. 50 lbs.	red on FrontMount [™] Units Equipped With Pow Single Tail Wheel 50 lbs. Single Tail Wheel 50 lbs. 50 lbs. N/A Sol bs. N/A Series, counterweight is reword. Counterweight is Single Tail Wheel With Enclosure* 0 N/A 50 lbs. N/A Hydraulic Lift includes 50 lbs counter Requires an additoral 100 lbs for a tota With Enclosure* 50 lbs. N/A N/A N/A N/A N/A N/A N/A N/A	C = Air-Cooled Model LC = Liquid-Cooled MUH Powers [™] Collection System Single Tail Wheel 2 Tail Single Tail Wheel 2 Tail Single Tail Wheel 2 or 4 Tail Single Tail Removed. Counterweight is removed. Counterweight and counterweight Single on AC models: O N/A 100 lbs. Singles N/A Singles on AC models: 0 N/A N/A 100 lbs. Singles N/A Singles Carl Requires and diffuention bits for a tail of tobe scouterweight 100 lbs. N/A N/A 100 lbs. 100 lbs. N/A N/A 100 lbs. 100 lbs. Singles N/A Singles Carl Requires and diffuention bits. Singles Carl Requires and diffuention bits. Singles N/A N/A Iobs. Singles Ca	

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											
			MidM	ount™			OutStander™		FrontMo	ount™	
Implement	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.

COUNTERWEIGHTS





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.

The Grasshopper Company | 105 Old U.S. Highway 81 P.O. Box 637 | Moundridge, KS | 67107 U.S.A. T: 620-345-8621 | GrasshopperMower.com



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A WARNING: California Proposition 65 Cancer and Reproductive Harm – www.P65Warnings.ca.gov