



Committed to the Cut.®

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 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 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.