

PROWLER X-SERIES



PROWLER[®]
X325/X380

Versatility for Every Season ...only One Chassis

Whether you choose to combo or not, the Prowler provides more versatility than any other applicator, extending your application window. The Prowlers' perfect combination of weight distribution and an all-mechanical drive-train lets you start your season when the ground is soft. All four wheels drive as the Prowler floats on the ground without harming your fields.

As a combo unit, the Prowler will produce more income than any other applicator on the market today and provide more flexibility to your operation, requiring just 30 minutes to switch between applicators.

**Pre-emergence or post-emergence,
spraying or spreading...**

the Prowler does it all.

1600 gallon tank with 60/90 ft Centerline Steel Booms



11.0T DDSS1 with extra wide adjustable axles



Double Duty Air Spreader



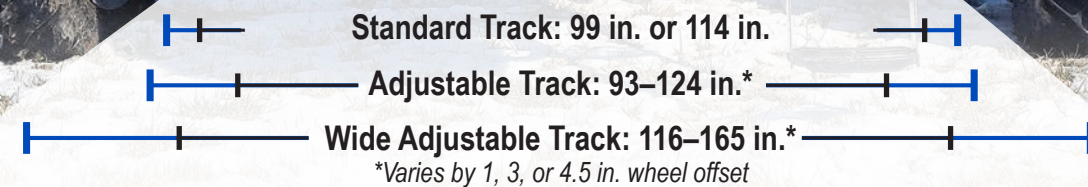
11.0T DDTR2 with adjustable axles



1800 gallon tank with 120 ft Pommier Aluminum Booms



11.0T DDSS1 with extra wide adjustable axles



Axle Options

- Dromos planetary with air lock differentials
- 2WS Meritor axles
- 99 or 114 in. Fixed Width Axles
- 93-124 or 116-165 in. Adjustable Axles

Steering Options

- 2 Wheel Steer
- 4-Wheel Steer
- 15.5-foot turning radius
- Crab steering

Rear Air Leveling Suspension

- Airbag + variable coil spring suspension
- Increases capacity by 10,000 lbs
- True spreader capacity: 12 tons



Mechanical, All Wheel Drive Any Season, Any Field

Mechanical All-Wheel Drive. The Prowler boasts a powerful engine with an all-mechanical design that delivers more usable horsepower to the ground. The Cummins® QSL9 380-hp or the B6.7 325-hp engine is paired with an 11-speed Funk™ DF250 4x4 transmission, so you never go without the field gear you need.

But on the most challenging days, you need more than just horsepower.

The Prowler offers the industry's best full-time, all-wheel-drive chassis, complete with a torque converter drive with lock-up and a self-locking, no-spin inter-axle differential, so you'll never worry about getting stuck, tackling steep hills, or conquering rough terrain.

4-Wheel Steer. A tight 15.5-foot turning radius means you leave fewer wheel tracks, reduce unnecessary crop damage during turns, and ultimately increase your productivity and yield.

Up to 64% More Flotation. Our standard tires increase flotation and reduce compaction. Additionally, you'll benefit from higher clearance and more stability, both in the field and on the road.

With road speeds up to 45 mph, you need tires that can handle the speed and load to quickly and safely get to the field. Plus, we don't de-rate driving speeds while loaded, so you can spend more time in the field and less time getting there.

More than just a CAB

The X-Series Prowler

cab is designed for comfort and to take care of the hard work so you don't have to. From the moment you sit, you'll have access to comprehensive technical diagnostic data at your fingertips, plus:

- Refrigerated Training Seat
- Standard window tint rejects 99% of UV light, provides a 57% reduction in glare, and a 26% reduction in solar heat
- Front Lighting System with Dual Beacon Lights
- Rear Lights
- Dual Heated Electronic Mirrors
- Adjustable Control Console
- All leather interior complete with heated and air conditioned seat
- Optimal air conditioning and integrated climate control
- CAN back-lit control switches on a fully adjustable arm
- Front sun visor with side and rear curtains
- Premium LCD screen and AM/FM/BT radio with Dolby surround sound system
- Cat 4 carbon filter—protects your health while you cruise through the day
- Large double tilt and telescoping steering wheel—unrivalled control
- 5 decibel noise reduction
- Foot rest



Refrigerated Training Seat



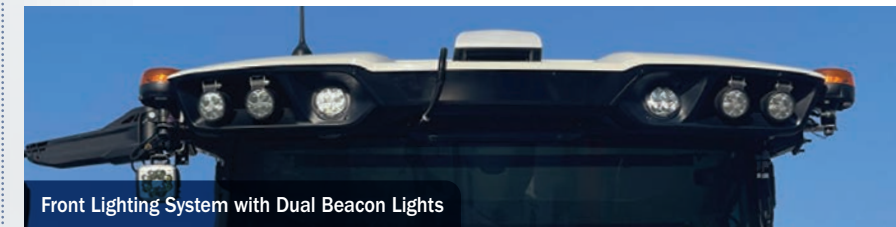
Rear Lights



Electronic Mirrors



Visors



Front Lighting System with Dual Beacon Lights



Adjustable Control Console



11.0T DDSS1 with front adjustable axles

- Single product with multi-product options
- 90-105 ft guaranteed flat pattern with granular fertilizer
- 34 in. wide belt-over-chain conveyor for even flow to spinners & to avoid bridging
- Twin Chain for 2- or 4-section swath width control with two 16 in. bar chains
- Constant spread pattern, ability to automate spinner speeds within 3%
- 11.0T Double Duty, Single or Twin Chain: SS1, SR1, TS2, TR2, TR4
- Double Duty Air Boom Spreader



Double Duty Air Boom Spreader

11.0T DDTR4 with adjustable axles



100' Straight Urea



Double Duty

Only the **GVM Double Duty** spreaders provide a repeatable, predictable, consistent spread pattern, every pass. The Double Duty spreads a guaranteed 90- to 105-foot pattern without time-consuming spinner, funnel, or chute adjustments between materials or rates. A 120-foot pattern can be achieved with some materials. The Double Duty's unique patented funnel design precisely directs material to the same location on the spinner disc, **every time**, ensuring a consistent and accurate spread pattern. In the field quick change-over times from lime to fertilizer with very few tools. Pinpoint product control and its widespread pattern allow operators to spread more acres annually with less compaction, less fuel, and fewer stops to maximize productivity and profitability.

The **Double Duty Standard Rotation** spreader facilitates a fast funnel conversion between fertilizer and lime spreading configurations, depending on the operators' preference, explicitly designed to outperform the competition. The Double

Duty Standard Rotation spreader tubs can be configured with a single or dual drag to provide up to 2 section spreader control. The twin chain 2-section control is automatically integrated with the application controller technology.

The **Double Duty Reverse Rotation** adds section control to the Double Duty's already impressive spread. The addition of twin chains and adjustable vanes in the funnel offer up to four-section swath control, half-width spreading, and true single-side shutoff with on-the-go adjustability, perfect for waterways, point rows, and boundary spreading. The design minimizes moving parts to keep setup and operation simple, so you can spread in confidence, ensuring you're applying the correct rate in the right place.

Additionally, the **Double Duty** line of spreaders can be installed on any chassis to offer the industry's **best-in-class spread pattern.**

No Body Does it Better!



1600 gallon tank with 60/90 ft Steel Booms

- 1600 or 1800 gallon Hydra Spray System
- Boom Options:
 - Steel: 60/80 ft or 60/90 ft
 - Aluminum: 65/100 ft, 65/120 ft, or 65/132 ft
- 15-section Altek or Raven Hawkeye HD for individual nozzle control + turn compensation
- 20 or 30 in. Nozzle Spacing
- 100 U.S. gal. freshwater tank
- Self-leveling, Parallel Links adjustable back rack



1800 gallon tank with 120 ft Pommier Aluminum Booms



more time **Spraying** less time filling

Offering one of the largest capacity sprayers in the industry at **1800 gallons** with up to 132-foot booms, the Prowler is designed to maximize your profitability.

With a commitment to improving efficiency and consistency in application, the Prowler comes standard with a 15-section Altek air shutoff or an optional Raven Hawkeye HD for individual nozzle control + turn compensation.

GVM's spray systems are rugged and durable, and the heavy-duty booms are designed to protect your nozzle bodies. Direct injection and suspension fertilizer packages further enhance the Prowler's versatility.

PROWLER CHASSIS

SPREADER

SPRAYER

		X325	X380
Drivetrain	Type Drive	Mechanical, full time AWD	
	Shifting	Powershift	
	Max. transport/road speed	40-45 mph	
	Speed ranges	11 forward, 3 reverse	
Engine	Make and model	325 hp Cummins B6.7	Cummins QS9L 365 hp with 380 hp power bulge
	EPA emissions level	Stage V B6.7	Stage V L9
	Peak rated power	325 hp	380 hp
	Number of cylinders	6	
	Displacement	408 in. ³	543 in. ³
	Governed high idle speed	2100 rpm	
	Aspiration	Turbocharged	
	Fuel tank capacity	150 U.S. gal.	
	Engine oil capacity	4.6 gal.	5.5 gal.
	Fan	Flexxairre Reverse Pitch	
Transmission	Make & model	Funk DF250 electronic, 4x4 powershift / automatic with torque converter drive and lock-up, no inching pedal	
	Transmission oil capacity	12 U.S. gal.	
Chassis	Frame construction	4 x 10 x 3/8 in. tubular	
	Length, wheelbase	26 ft; 173 in.	
	Turning radius	2WS: 25 ft / 4WS: 15.5 ft	
	Primary brakes	Air operated wedge drum brake	
	Parking brakes	Spring applied air release	
	Liquid weight: empty/loaded	30,200 lb / 45,400 lb	
	Granular weight: empty/loaded	30,440 / 52,600 lb	
Suspension	Suspension type	Variable rate coil spring suspension with rear air leveling assist	
	Crop clearance, standard tires	27-36 in.	
Axles	Front axle, fixed	36,000 lb capacity / 1 Double Reduction planetary with air differential lock or Meritor 2WS: 34,500 lb capacity	
	Rear axle, fixed	39,000 lb capacity / 1 Double Reduction planetary with air differential lock, or Meritor 2WS: 36,000 lb capacity	
	Fixed axle track widths	99 in. (90/108 in.)/114 in. (108/120 in. or 112/117 in.)	
	Adjustable axle	32,000 lb capacity / 1 Double Reduction planetary with air differential lock	
	Adjustable axle track widths	93-124 in. or 116-165 in.	
Dry System	Available systems, 13 ft	11.0 T Double Duty, Single or Twin Chain – SS1, SR1, TS2, TR2, TR4	
	Body material	304 SS	
	Capacity & Load height	330 ft ³ ; 124 in.	
	Spread width	Fertilizer 90-105 ft, lime 90-120 ft	
	Multi-product options	5 ft (3 ton, 95 ft ³ capacity) or 7 ft (3.5 ton, 133 ft ³ capacity), Fusion Insert, belt-over-chain or Twin Chain	
Air Boom System	Available systems, 13 ft	Single or Dual Product	
	Body material	409 painted SS	
	Capacity & Load height	350 ft ³	
	Boom size	72 ft spread pattern for broadcast application	
	Boom construction	304 SS, hydraulically folding breakaway boom tips with height adjustment from cab	
Liquid System	Nozzle spacing	72 ft boom with 27 in. spacing	
	Product tank	SS 1600 U.S. gal. or SS 1800 U.S. gal.	
	Fresh water tank	100 U.S. gal.	
	Product pump	High volume Hypro Wet Seal 9316C Forcefield	
	Chemical eductor	ARAG/Hypro/GVM SS	
	Quick fill size	3 in.	
	Agitation	Electronic control valve, 0%, 13%, 25%, 38%, 50%, 75%, 100%	
	Pressure strainer	SS Banjo 50 mesh T-strainer	
Boom Options	Boom width options	Steel: 60/80 ft or 60/90 ft or Aluminum: 65/100 ft, 65/120 ft, or 65/132 ft	
	Plumbing material	SS	
	Ground height adjustment	34.7-89 in. up to 39.7-94 in.	
	Breakaway width	6.7 ft	
	Boom sections	15-section Altek or Raven Hawkeye HD for individual nozzle control + turn compensation	
	Nozzle spacing	20 or 20/30 in.	

Standard Warranty

- 1 yr/1,000 hr GVM bumper-to-bumper.
- 1 yr/2,000 hr Funk Transmission
- 2 yr/2,000 hr Cummins engine
- 3 yr/3,000 hr Premier Prowler Warranty
- Optional Extended Powertrain or Premier Prowler Warranty

Factory Installed Prowler Options

- Fixed or adjustable axles
- Spreader Only Package
- Sprayer Only Package
- Combo Package
- Reverse pitch programmable fan
- Dual heated, electric mirrors
- LED work lights
- Ag Cam cameras
- Stainless steel cabinet and nozzle boxes
- Fenders
- Raven controllers, RS1™ GPS, boom function, and variable rate software
- Boom widths (see chart)
- Suspension fertilizer systems
- Stainless steel educator
- Raven chemical injection systems
- Spreader body and tarp (see chart)
- Dual product: 5 or 7 ft inserts
- Bin level sensors

*Weights vary based on machine configuration.



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