


# NL5000 G5



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## NL5000 G5

The NL5000 G5 is installed on a RoGator 900 chassis. The G5 variable rate dry nutrient applicator can help you meet the demands of the prescription nutrient programs.

By using the G5 spinner technology and leveraging the conveyor speed adjustments, operators can reduce overlap, decrease nutrient waste, and ensure nutrients are placed only where they need them, not where they don't.

## WHAT IT DOES

### Precision Application

- 16-section swath width control
- ½ width spreading
- Last pass control
- Boundary spreading
- Precise independent spinner control and monitoring
- Automatic feedgate and fan frame control

### Ease of Use

- Intuitive New Leader user interface with up to 25 stored product profiles
- System sensors to monitor spreader performance
- Feedgate optimizer with automatic adjustments

### Ease of Maintenance

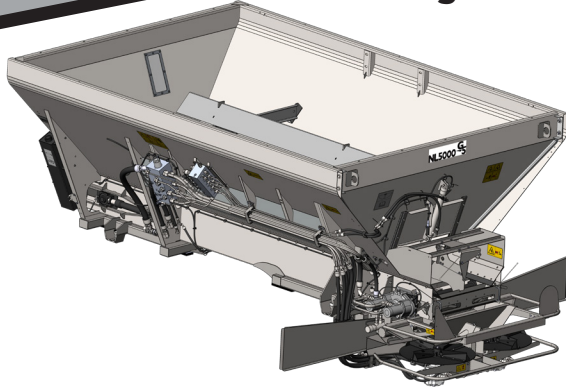
- Centralized grease banks
- Automatic chain tensioner
- Automatic chain oiling function and alarms
- 304 stainless steel cross tubes, mounts and take-up brackets
- Diagnostic feedback

### Multi-Product Capabilities

- MultiApplier: Two Product Variable rate spreading
- MultiBin: Four product, variable rate spreading

# TECHNICAL DATA SHEET

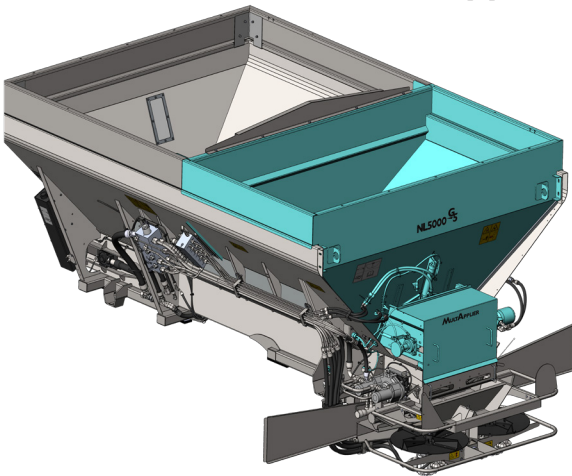
## Single Bin



The single bin is available in 409 painted stainless steel. A removable end gate, inverted V, and electric oiler are included.

Unit Length	Approx. Weight	Struck Capacity
14 ft (4.27m)	1,400 lbs (635kg)	298 Cu Ft (8.44 Cu M)

## MultApplier

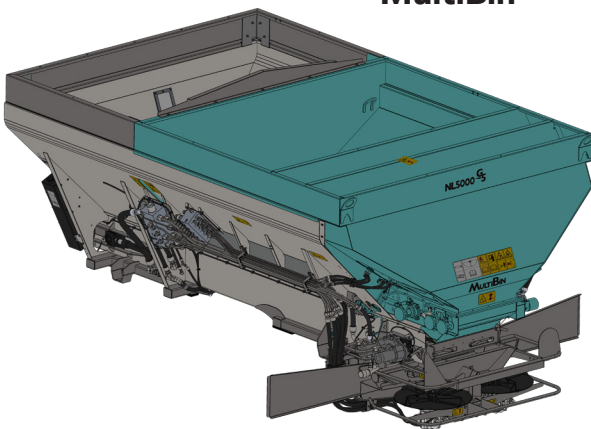


The MultApplier™ allows for two separate materials to be spread simultaneously and features a 24-inch wide #4 belt-over-chain conveyor with 409 stainless steel links. The direct-driven conveyor is also controlled independently enabling the delivery of material at variable rates through the adjustable gate at the rear of the hopper body. The hillside divider improves material placement on the spinner for a more effective spread pattern.

### Struck Capacity

	Bin 1	Bin 2	Total
5 ft	253 Cu Ft (7.16 Cu M)	115 Cu Ft (3.25 Cu M)	368 Cu Ft (10.41 Cu M)
7 ft	195 Cu Ft (5.52 Cu M)	161 Cu Ft (4.60 Cu M)	356 Cu Ft (10.12 Cu M)

## MultiBin



Inserting the MultiBin will convert the spreader to 4 bins, which can be used independently or together for straight and variable rate applications. Sensors are located in all bins to warn when materials are low. The MultiBin also comes equipped with an upper and lower material divider which improves material placement on the spinner for a more effective spread pattern.

### Struck Capacity

Bin 1	Bin 1	Bin 1	Bin 1	Bin 1
137 Cu Ft (3.8 Cu M)	139 Cu Ft (3.94 Cu M)	23 Cu Ft (.65 Cu M)	21 Cu Ft (.59 Cu M)	320 Cu Ft (8.98 Cu M)