NEW LEADER
PRECISION APPLICATION EQUIPMENT

# NL4500G4 Edge

## Variable Dry Rate Nutrient Applicator

### PRECISION APPLICATION

- Boundary spreading
- Precise independent spinner control and monitoring

### EASE OF MAINTENANCE

- Centralized grease banks
- Automatic hydraulic chain tensioning system
- Automatic chain oiling routine and alarms
- 304 stainless steel feedgate, spinner jacks, and handles
- 304 stainless steel cross tubes, mounts, and take-up brackets

### EASE OF USE

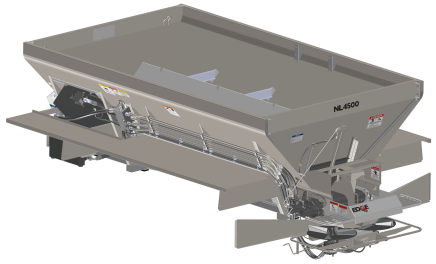
- Intuitive New Leader user interface
- System sensors to monitor spreader performance
- Feedgate optimizer to calculate height

### MULTI-PRODUCT CAPABILITIES

- MultApplier
  - Two product, variable rate spreading
  - Stainless steel connections for easy removal
  - Enhanced feedgate design for higher outputs
- MultiBin
  - Four product, variable rate spreading
  - Stainless steel connections for easy removal
  - Stainless steel top cover

# NL4500 G4 Edge Specifications

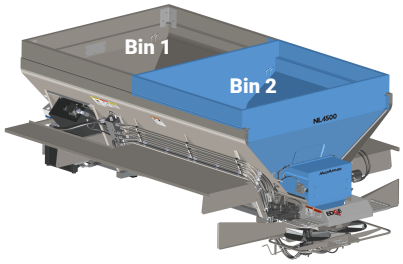
## SINGLE BIN



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

| Unit Length | Estimated Weight | Struck Capacity |
|---|---|---|
| 14 FT (4.27 M) | 4,800 LBS (2,177 KG) | 298 CU FT (8.44 CU M) |
| 15 FT (4.57 M) | 5,000 LBS (2,268 KG) | 321 CU FT (9.09 CU M) |

## MULTAPPLIER™

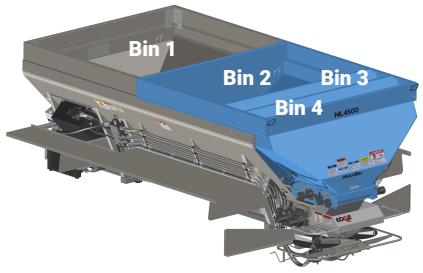



The MultApplier™ allows for two separate materials to be spread simultaneously and features a 24-inch wide #4 belt-over-chain conveyor with 409 stainless steel links. The direct-driven conveyor is also controlled independently enabling the delivery of material at variable rates through the adjustable 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

| Unit Length | MultApplier Length | Bin 1 | MultApplier Bin | Total |
|---|---|---|---|---|
| 14 FT | 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) |
| 15 FT | 5 FT | 282 CU FT (7.98 CU M) | 115 CU FT (3.25 CU M) | 397 CU FT (11.23 CU M) |
| | 7 FT | 224 CU FT (6.34 CU M) | 161 CU FT (4.60 CU M) | 385 CU FT (10.99 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 2 | MicroBin 3 | MicroBin 4 | Total |
|---|---|---|---|---|
| 195 CU FT (5.52 CU M) | 143 CU FT (4.05 CU M) | 23 CU FT (0.65 CU M) | 21 CU FT (0.59 CU M) | 382 CU FT (10.81 CU M) |

Products and specifications subject to change without notice.
Photos and illustrations may or may not include optional equipment.



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