

NL5000 G5



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Cedar Rapids, Iowa

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 NewLeader.com

NL5000 G5

The NL5000 G5 is a 330 cu ft spinner spreader. The G5 variable rate dry nutrient applicator can help you meet the demands of prescription nutrient programs. By using 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.

WHAT IT DOES

Precision Application

- 16-section swath width control
- 1/2 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

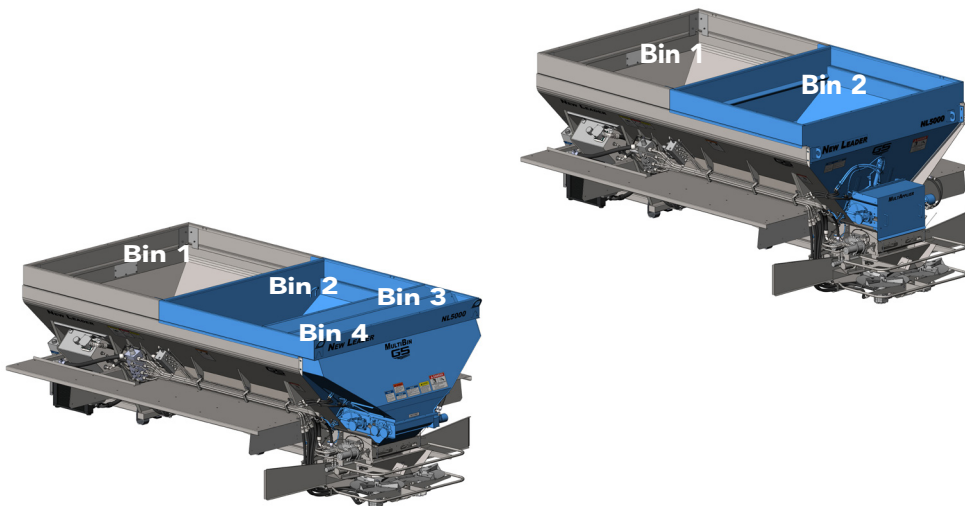
- Centralized grease banks
- Automatic chain tensioner
- Automatic chain oiling function and alarms
- 304 stainless steel cross tubes, mounts and take-up brackets
- Diagnostic feedback

Multi-Product Capabilities

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

TECHNICAL DATA SHEET

MultApplier	5ft MultApplier	7ft MultApplier
Est. Ship Weight	1,200 (544 kg)	1,400 (635 kg)
	Capacities with 5 ft MultApplier cu ft (cu m)	Capacities with 7 ft MultApplier cu ft (cu m)
Insert Capacity	115 (3.25)	161 (4.60)
13' (3.96m) Bin 1 Struck Capacity	224 (6.34)	166 (4.70)
13' (4.27m) Bin Total Struck Capacity	339 (9.59)	327 (9.26)
14' (4.27m) Bin 1 Struck Capacity	253 (7.16)	195 (5.52)
14' (4.27m) Bin Total Struck Capacity	368 (10.42)	356 (10.08)
16' (4.27m) Bin 1 Struck Capacity	311 (8.81)	253 (7.16)
16' (4.27m) Bin Total Struck Capacity	426 (12.06)	414 (11.72)



NL5000 G5	
Length	In (Cm)
13' (3.96m)	188 (478)
14' (4.27m)	200 (508)
16' (4.88m)	224 (569)
Struck Capacity	Cu Ft (Cu M)
13' (3.96m)	276 (7.82)
14' (4.27m)	298 (8.44)
16' (4.88m)	343 (9.71)
Estimated Weight	Lbs (Kg)
13' (3.96m)	4,900 (2,223)
14' (4.27m)	5,100 (2,313)
16' (4.27m)	5,700 (2,585)

MultiBin - Sideboard included	
Struck Capacity	Cu Ft (Cu M)
13' NL5000 w/ MultiBin - Bin 1	166 (4.70)
14' NL5000 w/ MultiBin - Bin 1	195 (5.52)
16' NL5000 w/ MultiBin - Bin 1	253 (7.16)
MultiBin - Bin 2	143 (4.05)
MultiBin - Bin 3	23 (.65)
MultiBin - Bin 4	21 (.59)
14' Total Capacity	382 (10.82)

MultiBin - Sideboard included	
13' unit - Bin 1 Length w/ MultiBin	84 in (213cm)
13' unit - Bin 1 Length w/ MultiBin	13' unit - Bin 1 Length w/ MultiBin
13' unit - Bin 1 Length w/ MultiBin	13' unit - Bin 1 Length w/ MultiBin
Est. Ship Weight	1,800 (816kg)



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