



NC Series Fertilizer Spreaders

NC 1500 • NC 2000 • NC 5000 • NC 6000 • NC 8000



Spread-Tek™
APPLICATION

Newton Crouch Spreaders yield the most uniform spread pattern in the industry!

Newton Crouch Spreaders have unsurpassed features . . .

- Simplicity
- Ruggedly durable quality
- Our exclusive Spread-Tek™ application system
- Number One Spread Pattern

Spread-Tek™ Application

Exclusively developed and used by Newton Crouch Inc, our Spread-Tek™ application delivers consistent, accurate, and uniform spreading.

With ongoing research and testing since the 1960s, our engineers, customers, and product specialist have continuously reached the same findings:

Spread-Tek™ superior spread patterns are the result of five basic controlled variables:

- Spinner design
- Spinner position
- Spinner speed
- Chute location
- Material

It's a fact! Newton Crouch spreaders lay out the flattest, most uniform, most consistent spread pattern in the industry.

Operators state that Newton Crouch spreaders are the easiest to set up and adjust to achieve the most desirable pattern.

Spread-Tek™
APPLICATION

We'd like to prove it to you!

NC Series Fertilizer Spreaders **1.5 ton to 8 ton capacity**

WIDELY USED from TURF to FARMS & FIELDS

304 Stainless Hull and Parts, Powder Coated Frame, Less Moving Parts, Steel Dishes and Blades, Hi/Lo Spinner Speed Range



Quality built from the ground up.

Manufactured heavier... sturdier and stronger...with more 304 stainless steel... a design that's easy to operate and maintain.

Simple:

A superior design with fewer moving parts, NCI Spreaders deliver low maintenance and simple setup. Parallel spinner shafts and bearing platform are stainless with quick change slots. Bearing covers extend life.

Dependable:

All models feature rugged construction. Heavy duty, high strength axle assemblies are rounded to minimize buildup of material. Body and floor are 304 stainless steel to prevent any corrosion and breakdown. Trailer cross members have 304 stainless steel cover plates for added protection.

Accurate:

Concave spinner dishes with 6" stainless blades are uniquely designed for consistent, accurate performance. Designed for fertilizer only spreading: up to 50 ft. spread pattern with dual spinners or up to 80 ft. spread pattern with single spinner.

Newton Crouch Spreaders utilize many common, everyday parts therefore making NCI spreaders field serviceable and the most practical choices on the market.



NC 6000



NC 8000



304 stainless steel gate assembly easily locks into place with wing nut design.



Universal joint located on separate bracket to eliminate drive shaft wobble, stabilize bearing, and ensure longer shaft life.



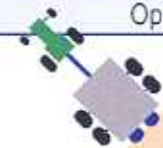
NC SERIES SPREADER FEATURES & OPTIONS

Specifications	NC1500	NC 2000	NC 5000	NC 6000	NC 8000
Capacity (tons)	1.5	2	5	6	8
Hopper capacity - struck	50 cu. ft.	62 cu. ft.	163 cu. ft.	204 cu. ft.	255 cu. ft.
Hopper capacity - heaped	55 cu. ft.	70 cu. ft.	179 cu. ft.	224 cu. ft.	280 cu. ft.
Weight - empty	1550 lbs.	1630 lbs.	2310 lbs.	3400 lbs.	3800 lbs.
Length	166 in.	166 in.	183 in.	221 in.	221 in.
Height (ground to top)	62 in.	64 in.	82 in.	83.5 in.	93 in.
Hopper width	60 in.	72 in.	92 in.	92 in.	92 in.
Hopper length	72 in.	71 in.	96 in.	120 in.	120 in.
Hubs	6 bolt	6 bolt	6 bolt	8 bolt	8 bolt
Wheel center	62 in.	77 in.	77 in.	80.5 in.	82.5 in.
Width (tire to tire)	73 in.	88 in.	88 in.	97.5 in.	101.5 in.
Tires - 11 L x 15 - 8 ply	Std	Std	Std	N/A	N/A
Tires - 12.5L x 15 - 8 ply	Opt	Opt	Opt	N/A	N/A
Tires - 16.5L x 16.1 - 10 ply	N/A	N/A	N/A	Std	N/A
Tires - 19L x 16.1 - 10 ply	N/A	N/A	N/A	Opt	Std
Hull, 13 ga. 304 stainless steel	Std	Std	Std	Std	Std
Floor, 304 stainless steel	Std	Std	Std	Std	Std
Bed chain, 304 stainless steel, welded	Std	Std	Std	Std	Std
Stainless steel dishes and blades	Std	Std	Std	Std	Std
Stainless cover plate over cross members	Std	Std	Std	Std	Std
Sprocket Idler for drive chain	Std	Std	Std	Std	Std
Frame, heavy duty reinforced tubing	Std	Std	Std	Std	Std
High/low speed delivery system	Std	Std	Std	Std	Std
Rope pull - engagement, manual	Std	Std	Std	Std	Std
Hydraulic engagement control	Opt	Opt	Opt	Opt	Opt
50 ft. spread pattern - dual spinners	Std	Std	Std	Std	Std
Single spinner - 80 ft spread pattern	Opt	Opt	Opt	Opt	Opt
540 RPM PTO	Std	Std	Std	Std	Std
1000 RPM PTO	Opt	Opt	Opt	Opt	Opt
Tarp - fitted, w/stainless tarp bow	Opt	Opt	Std	Std	Std
Narrow track - 60 in. wheel center	Opt	Opt	Opt	Opt	N/A
Safety chains	Std-1	Std-1	Std-2	Std-2	Std-2
Brakes - hydraulic surge, 2-wheel	N/A	N/A	Opt	Opt	Std
Brakes - hydraulic surge, 4-wheel	N/A	N/A	Opt	Opt	Opt
Lights - Stop, Tail, Turn	Opt	Opt	Opt	Opt	Opt
Road Rated Tires	Opt	Opt	Opt	Opt	Opt

Specifications subject to change without notice.

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We'd like to show you how
Newton Crouch spreaders
deliver a more uniform,
consistent, & predictable
pattern than any other
spreader brands!