

New 2410C Nutrient Applicators

Performance beyond measure



Wider. Faster. Longer in the field. There's no better way to run.

Introducing our biggest anhydrous applicator ever: the all-new 2410C Nutrient Applicator. With widths up to 62.5 ft. (19 m) long, the new 25-row 2410C is a dramatic 47% larger than our previous model. Perfect to go from field to field in varying residue types and soil conditions.

You run faster — up to 10 mph. That's over 66% faster than the industry average. Your nitrogen application is precisely placed and sealed to boost yield potential.

You run longer in the field, too. Get into the fields earlier, stay later in the season and run without stopping to clear residue plugs. Fully adjustable closing disks require no tools for virtually plug-free performance in virtually any soil type — wet, dry, sandy, rocky. No adjustment tools needed.

A deep frame design and staggered shank configuration also reduces plugging — even in wet and freezing conditions.

Add tillage option in same pass.

Now you can till and manage residue, and apply nitrogen all in one cost-saving pass. Simply spec the new 2410C with chisel standards. With Rate Controller and AutoTrac™, you'll maintain precise application accuracy to boost yields, even in rolling terrain and uneven field conditions.



Exclusive **John Deere AccuDepth™** lets you make depth adjustments on-the-go from the cab.





John Deere Wireless Data Transfer lets you apply nitrogen with map-based prescriptions delivered straight to the machine. Eliminate costly overlaps and yield-reducing skips. Document the results and never lose the data. Then send to your office as soon as the job is done.



The floating hitch and flexible frame maintain consistent ground contact and uniform depth.



The wheel and tire configuration provide more flotation and even weight distribution across the entire machine.



Change the depth of individual sections to accommodate wheel tracks and varying field conditions. Or opt for single-point depth control and change the depth of the entire machine from one convenient location.



**FOR PERFORMANCE BEYOND MEASURE,
TALK WITH YOUR JOHN DEERE DEALER TODAY
ABOUT THE ALL-NEW 2410C APPLICATOR.**

2410C Nutrient Applicator Specifications

Model	2410C, 19 row	2410C, 21 row	2410C, 23 row	2410C, 24 row	2410C, 25 row
SPECIFICATIONS					
Working Width	47 ft, 6 in. (14.5m)	52 ft, 6 in. (16.0 m)	57 ft, 6 in. (17.5 m)	60 ft (18.3 m)	62 ft, 6 in. (19.1 m)
Number of rows	19	21	23	24	25
Row spacing	30 in. (762 mm)				
Transport Width	19 ft, 8 in. (6.0 m)	21 ft, 8 in. (6.60 m)			
Transport Height	14 ft, 2 in. (4.3 m)	15 ft, 3 in. (4.7 m)	16 ft, 5 in. (5.0 m)		
Overall Length	32 ft (9.75 m)				
Centerframe Width	12 ft (3.66 m)	15 ft (4.57 m)			
Configuration	5-Section Fold				
Machine weight, conventional	26,320 lb (11,939 kg)	28,100 lb (12,746 kg)	28,549 lb (12,950 kg)	28,940 lb (13,127 kg)	30,000 lb (13,608 kg)
Machine weight, chisel	22,052 lb (10,003 kg)	23,382 lb (10,606 kg)	23,460 lb (10,641 kg)	23,548 lb (10,681 kg)	24,384 lb (11,060 kg)
COULTERS					
Blade diameter	22 x 0.177 in. (560 x 4.5 mm)				
Blade spacing	30 in. (762 mm)				
Coulter down force	600 lb-force (2700 N)				
STANDARDS					
Standard options	Tru-Depth™ conventional or chisel standards				
Number of standards	19	21	23	24	25
Standard spacing	30 in. (762 mm)				
Standard operating depth range	3 - 12 in. (76 - 305 mm)				
Standard trip force	1250 lb-force (5560 N)				
Standard trip height	11 in. (280 mm)				
Conventional knife options	Conventional or mole knife				
Chisel point options	Bolt-on or pin-on point				
Underframe clearance, fully raised	44 in. (1100 mm)				
Fore-to-aft clearance	134 in. (3.4 m)				
CLOSING DISKS					
Disk blade diameter, rear	18 x 0.118 in. (460 x 3 mm)				
Blade Type(s)	Concave notched				
Mounting	Independently mounted arms w/ pin adjustment				
Side-to-side adjustment Range	8.8 - 17 in. (220 - 430 mm)				
Trip height	19.5 in. (495 mm)				
HITCH AND FRAME					
Depth control system	AccuDepth™ or crank-adjust single point				
Frame flex	10° up flex / 15° down flex				
Pull type hitch system	Floating Hitch, 6 x 12-in. (152 x 305-mm) rigid T-hitch				
Hitch link	Category IV or Category V				
Rear hitch maximum GVW	25,000 lb (11,300 kg)				
TIRES AND WHEEL MOUNTING					
Wheel mounting	Castering front w/ Walk-Over™ tandem rear				
Tire configurations	Mainframe: castering front (2) 12.5L-15FI LR F w/ 8-bolt hubs & Walk-Over tandem (4) 12.5L-15FI LR F w/ 8-bolt hubs Inner wing: castering front (2) 11L-15FI LR D w/ 6-bolt hubs & Walk-Over tandem (4) 12.5L-15FI LR F w/ 8-bolt hubs Outer wing: castering front (2) 11L-15FI LR D w/ 6-bolt hubs & Walk-Over tandem (4) 11L-15FI LR D w/ 6-bolt hubs				
TRACTOR COMPATIBILITY					
Required power, hp	335 to 520	410 to 570	410 to 570	460 to 620	560 to 620
Operating Speed	5 - 10 mph (8 - 16 kph)				
Selective control valves (SCVs) required	Two				



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