

Newton Crouch Inc.'s Variable Rate Applicator Allows Flexibility

GRIFFIN, GA.

Newton Crouch Inc is a leader within the liquid applicator and dry spreader industry. Newton Crouch is known for its robust equipment and for the flattest spread pattern on the market. One of NCI's most popular spreaders is their variable rate 6 ton Row Crop pull type spreader. NCI's variable rate pull type allows applicators to decrease the number of workers needed to apply product, apply more evenly and faster, and change application rate to meet the need of an individual zone.

Growers have been able to cover over 600 acres per day with Newton Crouch Inc's spreader. More acres per day is achieved by the ease of loading quickly and efficiently with minimum support staff coupled with wide swaths and reliable operation yields. Variable rate technology permits the grower to change the rate to match the prescribed application for high to low rates while applying. Also, variable rate technology can save 10's of thousands of dollars in fertilizer cost alone over large acres.

Newton Crouch Inc's pull type spreader has several features that raise it above the competition. Standard features include: 304 stainless steel hull, dishes, blades, and conveyor.

NCI's tube frame runs full length of the spreader for longer life. The trailer is powder coated paint for an outstanding finish. The tube frame removes the chance of corrosion sitting on edges of frame adding to the longevity of the unit. Also the "bolt-on" hull gives the owner the option of removing the spreader body from the trailer. The swivel hitch gives NCI spreaders an edge by taking stress off of tractor. The exclusive open/closed hydraulic system with anti-cavitation valve combines all the hydraulic functions into one unit and eliminates extra unsightly hoses. The valve will allow the RPM to be changed while the tractor is in operation.

Newton Crouch Inc has three locations as well as a knowledgeable support staff to serve you. Newton Crouch Inc manufactures a variety of fertilizer/lime pull type and truck spreaders, fertilizer only pull type spreaders, manure spreaders, liquid pull types and truck sprayers, skid sprayers, 3-point hitch sprayers, and nurse tanks. NCI also has an extensive parts department that can do same day shipping on tips, guidance products, pumps and tanks from TeeJet, Mid-Tech, Raven, Norwesco, John-blue, and Hypro parts. Δ