

New RoGator C Series Row Crop Applicator from AGCO is the Solution for Today's Herbicide Application Challenges

Exclusive LiquidLogic system provides effective cleanout, precise rates, greater control for on-target application and less product waste

DULUTH, Ga. (August 22, 2017) -- [AGCO Corporation](#) (NYSE:AGCO), a worldwide distributor and manufacturer of agricultural equipment, introduces the RoGator® C Series self-propelled row crop applicators and all-new LiquidLogic™ system, which will make its public debut during MAGIE 2017. The new technology-loaded, user-friendly RoGator and liquid application system deliver innovations needed to meet the needs of today's crop production industry, professional applicators and farmers.

"With the prevalence of herbicide-resistant weeds throughout the country and the introduction of new herbicide systems to control these weeds, greater management and attention to detail will be needed for anyone applying herbicides," explains Mark Mohr, tactical marketing manager for AGCO's application division. "The engineering and technology of the RoGator C Series machines and new LiquidLogic system are going to help operators simplify their jobs, reduce potential for off-target application, make cleanout faster, easier and more thorough and reduce product waste."

The FlowLogic™ recirculation plumbing keeps product moving through the boom, plumbing and filters to reduce chemical buildup and help eliminate plugged spray tips. New ClearFlow™ recovery, the industry's first full-recovery system, uses air to force product from the booms or reload station back into the tank, leaving less than 2.5 gallons in systems without injection. And, new self-priming booms help save time and money since product flows quickly through the entire boom once the product pump and recirculation are turned on.

Other key features of the LiquidLogic system include a "hold at minimum" pressure setting across the boom that helps ensure a consistent spray pattern to keep product on target at low speed and the ability to maintain a +/- 1 psi variation across the boom. Section control for either 35 sections with 10- or 15-inch spacing or 36 sections with 20-inch spacing are standard with the AgControl® rate controller. Finally, variable displacement control of the product pump manages and limits speed to 5000 rpm to help prevent pump failure.

Touchscreen AccuTerminal is one-stop control system

The first thing operators will notice is the 10.4-inch touchscreen AccuTerminal™ which allows intuitive, easy-to-learn control and monitoring of machine functions, such as the new cruise control and shuttle shift speed along with drive sensitivities, headland control and tractor management system (TMS).

The AccuTerminal™ can be used to access functions within the redesigned AgControl® rate and section control system as well as spray functions such as pressures, auto agitation, boom cleanout, product rinse and recovery. Its design also seamlessly provides simple control of the AirMax™ 180 dry system and calibration. The ISO-compatible interface of the New Leader® Edge box controls features such as boundary spreading and other capabilities within the AccuTerminal.

Automatic guidance and AGCO's full suite of Fuse® precision application, documentation and machine tracking tools are all controlled through this single operating terminal. Dual-band cellular plus worldwide satellite connections allow machine tracking and performance through Fuse Connected Services via AgCommand®, keeping your machine connected everywhere, like never before. In one simple step, task data flows seamlessly between TaskDoc™ on the machine and a growing number of major Farm Management Information Software (FMIS). The RoGator C Series can be configured with AGCO's fully integrated AgControl and Auto-Guide™ systems, or Raven Viper® 4+ technology with SmarTrax™. A hybrid configuration also allows the use of Raven Viper 4+ for product control while using AGCO's Auto-Guide for guided steering.

Chassis offers SmartDrive system for greater operating efficiency

The RoGator C Series chassis also delivers unprecedented levels of performance. Its new all-wheel SmartDrive™ system will make the operator's job easier and more efficient through a long day in the field. Cruise control gives the operator a consistent speed for accurate application and easy speed changes in the field and on the road. Shuttle shift makes changing direction fast and easy. Redesigned based on operator requests, the new joystick is compact with a comfortable, ergonomic feel.

All-wheel traction control adjusts motor displacement when a wheel starts to slip, keeping the machine moving in the field, and the anti-locking brake system (ABS) and improved hydrostatic braking deliver stopping power and speed control.

Cab filled with operator comforts

A new armrest is one of the primary features within the cab, with improved ergonomics for the joystick, section switches, boom control and liquid system controls located on the armrest. USB power ports help keep the operator connected through the day; a programmable keypad allows the operator to customize the lighting package and a rearview camera operates automatically when the machine shifts into reverse.

"With a heritage of serving the application needs of agriculture and professional applicators, plus thousands of hours of real-world application, the new RoGator C Series and LiquidLogic system delivers the technology, reliability and efficiency today's applicators need to easily and successfully do their jobs," Mohr adds. "They'll find it offers many new and industry-leading features they've been waiting for."

The RoGator C Series will make its public debut at MAGIE, Aug. 24 and 25, 2017 in Bloomington, Ill. It also will be on exhibit at several farm shows this fall, including Farm Progress Show in Decatur, Ill., Big Iron in West Fargo, N.D. and Husker Harvest Days in Grand Island, Neb. To find a dealer near you or for more information about AGCO application equipment including the new RoGator C Series row crop applicators and the exclusive LiquidLogic system, visit

www.Challenger-ag.com or your local Challenger® dealer.

###

©2017 AGCO Corporation. Challenger is a registered trademark and Auto-Guide is a trademark of Caterpillar Inc. and are used under license by AGCO. RoGator, AgCommand, AgControl and Fuse are registered trademarks of AGCO. AirMax, LiquidLogic, FlowLogic, ClearFlow, SmartDrive, TaskDoc and AccuTerminal are trademarks of AGCO. New Leader is a registered trademark of Highway Equipment Company. Viper is a registered trademark and SmarTrax is a trademark of Raven Industries.

About AGCO

AGCO (NYSE: AGCO) is a global leader in the design, manufacture and distribution of agricultural solutions and supports more productive farming through its full line of equipment and related services. AGCO products are sold through five core brands, Challenger®, Fendt®, GSI®, Massey Ferguson® and Valtra®, supported by Fuse® precision technologies and farm optimization services, and are distributed globally through a combination of over 3,000 independent dealers and distributors in more than 150 countries. Founded in 1990, AGCO is headquartered in Duluth, GA, USA. In 2016, AGCO had net sales of approximately \$7.4 billion. For more information, visit <http://www.AGCOcorp.com>. For company news, information and events, please follow us on Twitter: @AGCOCorp. For financial news on Twitter, please follow the hashtag #AGCOIR.

Contact

Dee Weeda
Dee Weeda Communications
641-344-0757
dee@deeweeda.com

Lindsey Pettyjohn
AGCO North America
lindsey.pettyjohn@agcocorp.com