





OPERATORS AND LIQUID SYSTEMS SHOULD ALWAYS BE IN CONSTANT MOTION.

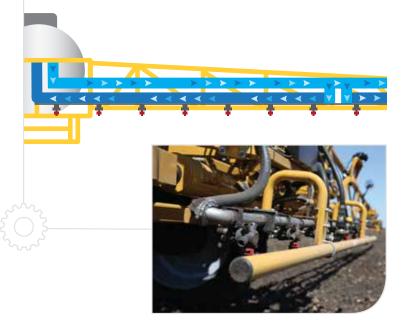
HOW APPLICATORS SPEND THEIR TIME:

<50%

>50%
prepping,
boom priming,
cleanout,
maintenance, etc.

THAT'S NOT THE MOST PROFITABLE RATIO

Precision application can make the difference between a profitable year and a break-even year. So, when we set out to redefine the RoGator, we started with the liquid system. Our goals were simple: make agronomists happy by being safer for the crop, make accountants happy by minimizing product waste and improving precision and make managers happy by making daily operations more productive. And, if you happen to have the same goals, well, this is definitely your machine.



LiquidLogic® ARGUABLY THE WORLD'S MOST ADVANCED LIQUID-SYSTEM TECHNOLOGY

CONTINUOUS RECIRCULATION Our industry-exclusive FlowLogic™ system constantly circulates product through the boom, plumbing and filters. Start with charged booms without wasteful stationary spraying, apply with product always in motion to prevent settling and clogging and finish with a thorough rinse that significantly minimizes the risk of contamination.

LESS BUILD-UP, MORE PRECISION Streamlined plumbing and sweeping elbows eliminate dead ends where residues can accumulate, and product flows efficiently for the best possible tip-to-tip spray performance.

SELF-PRIMING BOOM Once the product pump and recirculation is turned on, product begins to flow through the entire boom plumbing, quickly priming the boom. You save time and money and place the product where it's needed.





LESS OVERLAP, LESS CROP DAMAGE

Our NozzleLogic[™] system controls up to 36 boom sections. Nozzle body valves provide precise on/off section spray control, so you spray where you want to, not where you don't.

PRODUCT STAYS PERPETUALLY MIXED

With the OptiMotion™ auto-agitation system, you preset the amount of agitation, and the machine automatically adjusts as the tank empties, letting you focus on application, not adjusting valves.

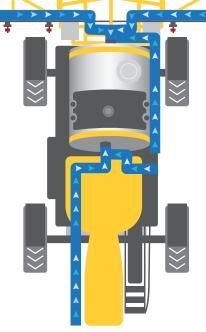
ALWAYS LOAD THE RIGHT AMOUNT

The OptiLoad[™] front and side reload keypad lets you reload the precise amount for the acreage you're spraying. Pair with AgControl® to see a display of the remaining acres you can treat.



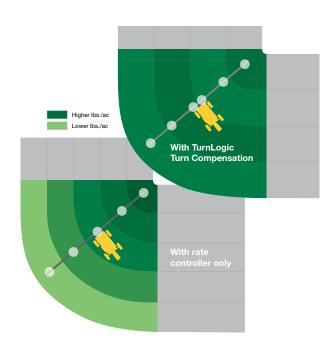


ClearFlow **UNPRECEDENTED PRODUCT RECOVERY**



Rain, wind and a hundred other things can stop a job before it's done, letting residues settle in the plumbing. ClearFlow™, the industry's first full-recovery system, pushes unused product from the plumbing back into the tank, prior to a tank or boom rinse. Product goes back in the tank to be reagitated or off-loaded, minimizing waste and contamination. So you'll be confident plumbing and booms are clean.





AIRMAX® PRECISION R1/R2 We developed the industry's first pneumatic boom spreader that's built for high-clearance, row-crop application. We've taken what we've created and improved it with the AirMax Precision R1/R2 spreader, giving you even more versatility for multi-season operations.

THE PRECISE PRESCRIPTION FOR ANY CROP

Apply the rate each crop requires, when and where it's needed. You'll get optimal results with this machine in every field, every time.

SPREADLOGIC Encompasses many new features and significant changes to the delivery system. For starters, the Airmax Precision system includes a more efficient modular boom design. It also features UltraSpread conveyor drive systems which allow you to accurately deliver both high and low rates throughout the operating speed range.

BOX OPTIONS Two box variants, a single bin and twin bin, feature an all new design focused on improved weight distribution and increased capacity. At 235 cu-ft. it's the largest we've ever created. The twin bin is 215 cu-ft. and is configurable to 50/50 or 60/40 with the pull or push of a lever. With both

configurations, samples can be taken from the front platform to check for density. With the R2, samples can also be taken from the rear platform. The flexibility a twin bin system offers is perfect for multi-season operations.

BOOMS These are 70-ft. (21.3-m) modular designed booms made with seven 304 stainless steel tubes. The patented FlatFlex design ensures precise application, despite wind or other outside factors.

REAR ACCESS LADDER The rear ladder can be moved right or left the entire length of the rear bumper for easier access to both sides of the distribution system.

ENHANCED BOOM LIGHTING Four Nightbreaker LED lights on each side of the machine provide excellent boom visibility for low-light or night work.



NEW LEADER® EDGE Choose either the L4258G4 or the L4330G4 Crop Nutrient Applicator, both available MultApplier-ready or MultApplier-complete.

SPINNER SYSTEM	MAIN BIN CAPACITY ft.3 (m3)	RATES	WIDTHS
L4258 MultApplier Ready or Complete	258 (7.3)	Vary based upon gate height	Vary based upon product quality
L4330 MultApplier Ready or Complete	300 (8.5)		

- ISO interface Consistent ISO product control system, regardless of terminal.
- Boundary spreading Independent spinner speed control slows one spinner down to keep product in the field.
- Feed gate optimizer Indicates achievable rates based on gate spreading.
- Flip-up hillside divider Flip up to provide storage when spreading lime. Flip down when applying fertilizer product.

- Stainless steel durability 304 stainless steel sills, cross tubes, mounts and takeups extend box life.
- Front/rear grease banks Centrally located grease banks make service easier.

BETTER BOOMS. BETTER YIELDS. We offer the most boom options in the business. All are strong and durable, and some are longer and lighter than ever before.

- Superior stability Get 90- or 100-ft. booms on the 90/100 rear boom frame for a lighter footprint, or 90-, 100- or 120-ft. booms on the 120 rear boom frame.
- A wider, lighter footprint Optional 120- and 132-ft. aluminum booms are not only longer, but lighter. They also feature enhanced nozzle protection for even more precise product placement and one-touch fold for easier control of the booms as you get ready to spray.



COVERS UP TO 32% MORE GROUND IN THE SAME TIME AS A STANDARD 100-FT. BOOM



A DRIVE SYSTEM THAT'S ALWAYS THINKING. EVEN WHEN THE OPERATOR IS THINKING ABOUT SOMETHING ELSE.

This drive system practically runs itself. From the tractor management system (TMS) to the AWD SmartDrive™, the core productivity drivers of this machine continuously work in the background, with virtually no input or management from you. The TMS automatically increases engine RPM when more power is needed, and reduces RPM when the running is easier. AccuCruise™ and shuttle speed controls work to achieve specific speed settings at the touch of a button, allowing the operator to focus on quality application. At the end of the day, you'll see unprecedented productivity, thrifty fuel consumption and a less-fatigued operator.

ENHANCED HYDROSTATIC BRAKING

The advanced anti-lock braking system (ABS) prevents skids and lock-ups for more controlled stopping.

OPTIONAL HILL-CLIMB PACKAGE

Regions like the Palouse in the northwestern U.S. feature some of the steepest, most rugged terrain in agriculture. The RoGator C Series has a package for that.

TURN-COMPENSATED WHEEL SPEED

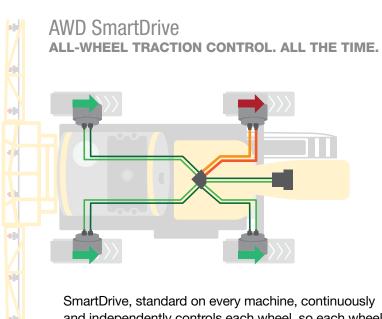
Control wheel speed independently at each wheel, so the machine can drive the outside wheels faster in tight turns. This creates less soil disruption and less crop damage.

QUICK FAMILIARITY

Functional operation is similar to other cutting-edge AGCO® equipment, so operators can easily move between machines.

"I think the drive system is part of the reason for the machine's fuel economy and believe it will drastically cut our fuel consumption."

Walter Priestly, Priestly Farms Robstown, Texas









SO INTUITIVE, EVEN THE CAMERA TURNS ITSELF ON.

Precision productivity starts with smart, intuitive features that help you do more with less effort in less time. For this RoGator, we looked at every little thing and asked ourselves, "Can we make it better?" You be the judge.

LIGHTING KEYPAD Customize vour lighting once, then control it easily with a single button.

NEW FLOATING ARMREST New ergonomically improved, adjustable armrest puts the joystick, section switches, boom controls and liquid system controls at your fingertips.

BLUETOOTH® New Bluetooth microphone improves focus, while keeping you connected at all times.

AUTO-TRACK ADJUST Position wheels for different row spacing. Choose between two preset widths, or use offset widths to minimize compaction.

REAR-VIEW CAMERA (standard) Set it to come on automatically when you go into reverse or on the road.

DEF SIGHT GLASS WINDOW Easily see the diesel exhaust fluid (DEF) tank level to prevent overfills and spills.

SELF-CANCELLING TURN SIGNALS Focus on the job, not turning off the signal.

USB POWER PORTS Keep electronics constantly charged.

COMMON KEY The ignition key also unlocks the door, lockable fuel caps and toolbox.

HOOD LATCH Push-button hood latch locks the hood for better security.





DESIGNED FOR PRECISION, AND PRECISION OPERATION.

This machine is built around a simple, intuitive operational platform that virtually anyone can master. We call it the AccuTerminal®, a universal interface that lets you control and monitor virtually all chassis and machine functions right at your fingertips.

AGCO TECHNOLOGY

ACCUTERMINAL, MORE CONTROL IN ONE PLACE The 10.4-inch AccuTerminal has an intuitive touch screen that lets you easily maneuver through functions, viewed one at a time or up to four different ones simultaneously. Control engine, transmission, hydraulic and system maintenance, plus the options you choose for guidance and boom-height control.

CAMERA INTEGRATION The AccuTerminal offers up to two camera connections. Camera images can be displayed as a quarter-screen to ensure all relevant information is in view or set one to automatically switch to full-screen when reversing. You also have the option to add four more cameras with an additional display.

PRODUCT CONTROL Choose the ProTechi package with AgControl that offers LiquidLogic or SpreadLogic standard. ProTechi is easy to use with rate and section control, integrating seamlessly between software, pump, plumbing system or dry conveyor and fan speed, including all chassis functions.

RATE AND SECTION CONTROL AgControl rate and section control lets you control up to 36 automatic sections with tip-to-target accuracy.

GUIDANCE TECHNOLOGY With the Auto-Guide™ guidance system, you will acquire way lines and steer accurately, even in difficult reception conditions. Now with additional way line types, such as Adaptive Curve, Contour Segments and Single Contour.

 Choose the best navigation accuracy level and signal source for your operation; options available from NovAtel® and Trimble®.

DATA MANAGEMENT With the ProTechi system, TaskDoc Pro enables the movement of your data, whether it is a straight rate job or a prescription map, ISOXML file type or .shp file, the AccuTerminal can do it all. A new workflow makes data management faster and easier, helping you cover more acres.



FUSE AGRO-LINK

AGCO's Fuse Agro-Link™ streamlines the collection of as-applied, as-planted and yield files, facilitates the transfer of prescription files to equipment in the field, and centrally organizes and shares files so you can focus on what you do best.



 Web-based mobile app that facilitates the movement and sharing of agronomic information for growers and agronomy service providers.



 Connects you with your trusted advisors to share information more efficiently.



 Move data between your cloud storage, equipment telematics systems and any farm management information system (FMIS).



- Desktop, laptop, iPhone, or iPad access
- Delivers the right file for the machine with accurate conversions between common file types.



 Move files to older equipment with the App and iXpand device (shown at left).

Visit www.agcotechnologies.com/agro-link to learn more.



RAVEN TECHNOLOGY

OPTIONAL VIPER 4+ The sleek 12.1" responsive touchscreen and intuitive, tablet-like interface lets you easily maneuver through functions in a horizontal or vertical orientation. Wireless over-the-air software updates can be completed along with up to 10 product VRA.



CAMERA INTEGRATION The Viper 4+ offers up to 4 camera connections. Monitor bin levels, blind spots, roadway operation and more right from your terminal.

PRODUCT CONTROL Choose the ProTech+ package for advanced Raven Viper 4+ field computer product control. ProTech+ allows you to manage rate and section control with AccuBoom™, boom height with AutoBoom or Norac and steering with the RS1 guidance system.

RATE AND SECTION CONTROL The Raven® Viper® 4+ field computer is a highly capable controller, delivering the ultimate combination of operating power and program capabilities. With extra hardware, these units can handle multiple system functions, including Raven AccuBoom™ with control up to 16 sections and AutoBoom®.

GUIDANCE TECHNOLOGY The Raven RS1 guidance can be installed and includes the integrated Slingshot® modem. Work with your dealer to complete the Slingshot unlock and desired subscription. Utilize standard way lines like AB or Raven's Last Pass.

DATA MANAGEMENT The ProTech+ option with Raven offers even more advanced data options through the Slingshot system. Slingshot manages all your data solutions, including enabling the movement of your data wirelessly, remote terminal support, RTK correction signal, in-office job setup and dispatcher through Job Generator or machine-to-machine live coverage sharing of the same job with Job Sync.



TECHNOLOGY SHOULD WORK FOR YOU. NOT THE OTHER WAY AROUND.

Data and connectivity are powerful tools. But you should never feel like they're holding you hostage. Fuse, AGCO's next-generation approach to precision agriculture, offers advanced technology solutions to support the entire crop cycle. From planning, field prep and planting through crop care, harvesting and grain storage, Fuse Technologies and Fuse Connected Services help you connect your farm assets. They provide the support to help you manage farm data, make more informed business decisions and reduce input costs.

SAVE TIME, IMPROVE ACCURACY

Send daily work prescriptions to your RoGator, then use the applied data to see exactly what you and your crew accomplished. TaskDoc®, integrated right into the AccuTerminal, lets you track fuel consumption, distance, area worked, etc. for each field. Compare the productivity of different driving strategies and sprayer settings. Whether you use the wireless or USB capabilities, better connected means better performance.

SEAMLESS. FINALLY.

You or your agronomist can send files directly to the machine, without a complicated 10-step process. A growing list of farm management information software (FMIS) can link directly to your machine through TaskDoc directly or through Agro-Link with a simple drag-and-drop.

GO. GO. GO.

Downtime is like burning cash. Avoid it with AgCommand®* telemetry that connects you, your machine, and your dealer if you wish. Monitor near-real-time performance, stay on top of maintenance intervals and even predict trouble before it stops you. And if trouble happens, you can allow your dealer to remotely view the AccuTerminal with you, to see and troubleshoot issues that may not require a trip.

ALWAYS SIMPLIFYING

Fuse® Technologies is always working to simplify your world, with tools like the online Wayline Converter Tool for managing way lines among various machines.

STEER CONFIDENTLY

In the field, there are a hundred things you need to watch to get the job done just right. Auto-Guide takes care of the automatic steering, so you can focus on precision application.

EVERY DOLLAR COUNTS

Everybody talks precision. Experience it for yourself with AgControl rateand section-control, perfected specifically for this machine.

*AgCommand is a 24-hour service, running continuously. It is available in one-, two- or three-year subscription plans. Contact your dealer for service renewal. Important: Your data is your property, protected by your password. Use care when sharing your password.



KEEPING OPERATORS AS SMART AS THEIR EQUIPMENT. New equipment with amazing new technology is being developed faster than ever before. As a result, the role of the custom applicator not only becomes increasingly important, it becomes increasingly complex.

For ag retailers and their operators, keeping current can be tough. High applicator turnover rates and the inefficiency of having to constantly train new applicators create a new industry challenge: ensuring that operators stay as smart as their machines.

In January of 2017, we collaborated with the Asmark Institute® to develop a new training program dedicated to educating custom applicators on crop protection products and plant nutrients. Extensive feedback from ag retailers and industry partners helped shape the curriculum. And a new dedicated 6,000-square-foot Applicator Training Center was built on the Asmark campus in Bloomington, IL.

Whether it's a newly hired operator or one with up to five years' experience, students are immersed in comprehensive, practical learning that ranges from basic math and measurements for agrichemical mixtures to hands-on training in the safe operation of a variety of equipment. Learn more at **asmark.org**.

OPERATOR OF THE YEAR Since 2006, we've proudly recognized the top operators in the application industry with the Operator of the Year award.

The Operator of the Year award is truly an honor unlike any other in the industry. Nominated by their supervisors, these are the people who do the gritty work that few ever see, without the expectation of gratitude. They have their employer's back, but more importantly, they have their customers' backs, applying fertilizer and crop protection on millions of acres. And then, at the end of a long day they still make time to give a little more to their community. Not only are these unsung heroes awarded a Harley-Davidson® motorcycle, but we gain valuable insight from their experience and commitment. To learn more, visit applylikeapro.com.

ROGATOR C SERIES SPECIFICATIONS*

MODELS	RG900C	RG1100C	RG1300C	
DRIVE SYSTEM				
Management	TMS – smart power and RPM automation			
Traction control	AWD SmartDrive four-wheel independent traction and speed control, standard			
Speed control	AccuCruise speed presets (2 field, 2 road); forward and reverse shuttle			
SYSTEMS				
Combo chassis	Yes	Yes	Yes	
Std. volume liquid system	186 GPM	186 GPM	186 GPM	
High volume liquid system	N/A	299 GPM	299 GPM	
LiquidLogic liquid management	FlowLogic recirculating boom; NozzleLogic at-nozzle shut-off; OptiLoad level sensor, keypad w/ display and in-terminal readout; OptiMotion auto-scaled agitation; Opt. ClearFlow boom clean out/recovery			
Booms – ft. (m)	90/100/120 (27.4/30.5/36.6) Std.: stainless steel recirculating plumbing 120/132 (36.6/40.2) aluminum boom with stainless steel recirculating plumbing for 20 in. (.5 m) and 15 in. (.4 m) spacing			
Spinner systems – ft.3 (m³)		e spinner 258 (7.3) MultApplier-complete	New Leader Edge spinner 258 (7.3) or 300 (8.5), MultApplier-ready or MultApplier-complete	
Pneumatic system – ft.3 (m³)	N/A	AirMax Precision R1 – Single Bin 230 (6.65) or R2 – Twin Bin 215 (6.0), 70 ft. boom, two sections, turn compensation		
WEIGHTS*				
Weights (full fuel) – lbs. (kg.)	27,850 (12,633) 90 ft. steel booms	28,390 (12,878) 120 ft. steel booms	31,890 (14,465) 120 ft. steel booms	
SPEED				
Field speed – mph (kph)	26 (42)	26 (42)	26 (42)	
Road speed – mph (kph)	33 (53)	33 (53)	36 (58)	
ENGINE				
Make	AGCO Power			
Model	AP74-4	AP84-4	AP84-4	
Number of cylinders		6		
HP @ 2,100 RPM (kW)	280 (209)	315 (235)	339 (253)	
Peak HP @ 1,900 RPM (kW)	302 (225)	341 (254)	370 (276)	
Displacement – in.3 (L)	452 (7.4)	512 (8.4)	512 (8.4)	
Torque @ 1,500 RPM	885 ftlbs. (1,200 Nm)	1,106 ftlbs. (1,499 Nm)	1,180 ftlbs. (1,600 Nm)	

 $^{^{\}star}$ Specifications are manufacturer's estimates at time of publication and are subject to change without prior notification. Actual weight will vary depending on optional equipment.

MODELS	RG900C	RG1100C	RG1300C			
FINAL DRIVE						
Wheel motor type	Variable displacement					
Wheel motor size	80 cc	80 cc	110 cc			
Standard gearbox	26.6:1	26.6:1	22.1:1			
High-torque gearbox	N/A	N/A	31.7:1			
FLUID CAPACITIES						
Fuel - U.S. gal. (L)	150 (567)					
Diesel exhaust fluid – U.S. gal. (L)	15 (56.7)					
Hydraulic reservoir – U.S. gal. (L)	60 (227)					
Engine oil – qt. (L)	24 (22.7)					
Engine coolant - qt. (L)	34 (32)					
Gear box - qt. (L)	4.5 (4.3)					
Windshield washer reservoir – qt. (L)	1.6 (1.5)					
BRAKES						
Primary	Hydrostatic dynamic braking					
Service	Hydrostatic plus disc brakes on front wheels					
Parking	Multiple discs in gearboxes					
CAB						
Cab suspension	Isolator mount with optional air ride cab					
Radio	AM / FM CD with weather band with Bluetooth and mic. Opt. satellite radio					
HVAC	Automatic temperature control					
Filtration	Three-level activated carbon					
Steering wheel	14-in. diameter, leather-wrapped					
Standard seat	Air-ride seat suspension (cloth)					
Optional seat	Heated/vented leather					
CONTROLLERS						
Std.	AccuTerminal with AgControl rate and section control, 35/36 sections.					
Opt.	Raven Viper 4 with AccuBoom [™] section control, 15/16 sections					

AGCO FINANCE

At AGCO Finance®, we understand that financing is as much a part of your purchase decision as the features and benefits of the product. So, we're committed to providing the best means of acquiring the equipment you need, while allowing you to preserve other credit lines of operating capital. **agcofinance.com**

AGCO PARTS

AGCO Parts supports dealers with world-class service, providing tools like **agcopartsbook.com** to put parts information at your fingertips 24/7.

AGCO ANSWERS

At AGCO, customer care isn't just a department. It's a commitment. Contact us with your questions. We'll do our best to answer them promptly or put you in touch with someone who can. (877) 525-4384 or agcoanswers@agcocorp.com

SPRAYPARTS.COM

The application industry's leading online source for all your sprayer part needs. Backed and supported by AGCO Parts and the AGCO Parts' dealer network, **sprayparts.com** is known for providing easy access to all your genuine sprayer parts, at competitive prices.



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