THE ROGATOR SERIES
SPRAYERS FOR PRE- AND POST-EMERGENCE APPLICATIONS

RG900 • RG1100 • RG1300
THE ROGATOR SERIES: RELIABLE RUNNING FOR DEPENDABLE OUTCOMES.

Fields don’t forgive. When you’re applying thousands of acres, with unpredictable weather and a short window of opportunity, you’ve got to make every minute count. That’s why RoGator is the choice of professional applicators all over the world. Our customers consistently tell us there is no sprayer like a RoGator. They live up to what every pro expects: they’re easy to run; they’ve got superior power and reliability, and their smart technology turns brawn into brains.

Ask your dealer for a demonstration and see for yourself. Find out more at www.rogator.com

TABLE OF CONTENTS

A Proven Drive Package Like No Other ................................... 4
More horsepower, consistent field and road speeds and unsurpassed fuel efficiency.

Infinitely Adjustable Track Widths for Any Crop .......................... 6
Move quickly and easily among a wide variety of crops.

Crops, Tires, Booms—See Everything from this Cab ........................ 8
Welcome to your office. Enjoy the view!

Liquid Systems that Always Deliver ......................................... 10
We’ve streamlined the loading process with a front reload option, so you don’t have to move the booms.

The Most Consistent Application in the Industry .......................... 12
RoGator booms are the industry benchmark for tip-to-target control and accuracy.

Dry Systems Give You Unlimited Delivery Options ......................... 14
All the choices you’ll ever need for dry product delivery.

Easy-to-Access Service Points and Ample Storage ......................... 16
We’ve moved all service points to one area to simplify your job.

Gator Trak® 4-Wheel Steering and Other Options .......................... 18
From steering to boom cleanout to high-pressure washers to lighting, our options make your job easier.

Work Smarter with Technology Solutions .................................... 20
Precision application performance made easier.

Specifications ........................................................................... 22
Horsepower, torque, hydraulics, fluid capacities.

Find out more at www.rogator.com
The proven RoGator drive package gives you more horsepower than ever before, and matches it to payload capacity. That means more consistent field and road speeds and far greater fuel efficiency.

It all starts with the 8.4-liter Tier 4i AGCO Power engine with exclusive e3 technology, the perfect match for RoGator’s tandem hydrostat cross-drive transmission.

Choose the size that’s right for your operation, from 280 to 339 hp (208–253 kW). Each comes equipped with a pressure-compensated drive system that monitors drive pressure and automatically changes to a lower speed range, reducing drive system load while maintaining the most efficient RPMs for any field condition.

- Maintains desired engine RPMs and optimal power
- Increases fuel economy by reducing drive pressure and engine demand
- Provides increased acceleration back to desired spray speed

Our final drive system gives you the reliability and powerful performance characteristics you need for the intense, around-the-clock work you do. Key features include:

- Reduced engine RPMs in road speed ranges
- Seven speed ranges
- 50/50 power distribution in the first range

This drive system consists of two primary components: a hydraulic motor and a gear reduction hub with the same parts used on all four corners. The beauty of this simple system is that it delivers more power to the ground, more efficiently.

The multiple speed ranges let you better match speed to field conditions. You get quicker acceleration and better power management, which means a more consistent spraying speed. During transport, the engine runs at lower speeds (1900 rpm v. 2100 rpm), so you’ll be saving fuel without sacrificing road speed. Three braking systems work together to bring you to a safe and secure stop.

**FINAL DRIVE ALLOWS FOR MORE SPEED IN THE FIELD, FEWER RPMs ON THE ROAD**

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**About e3 Technology**

e3 technology gives you the best platform for meeting EPA standards without sacrificing power. It’s an SCR (Selective Catalytic Reduction) process that treats downstream exhaust with Diesel Exhaust Fluid (DEF), breaking it down into harmless nitrogen and water vapor. This technology provides you with uncompromised horsepower and torque, significantly improved fuel economy, cooler running and longer engine life.

<table>
<thead>
<tr>
<th>MODEL</th>
<th>RATED HP (kW)</th>
<th>PEAK HP (kW)</th>
<th>TORQUE RISE</th>
<th>PEAK TORQUE (N-m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>RG900</td>
<td>280 (208)</td>
<td>306 (228.3)</td>
<td>388</td>
<td>984 m-lbs (1,389.7)</td>
</tr>
<tr>
<td>RG1100</td>
<td>311 (232)</td>
<td>338 (252.1)</td>
<td>388</td>
<td>1,071 m-lbs (1,458.4)</td>
</tr>
<tr>
<td>RG1300</td>
<td>339 (252)</td>
<td>370 (267)</td>
<td>348</td>
<td>1,135 m-lbs (1,538.8)</td>
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**Speed Ranges**

<table>
<thead>
<tr>
<th>SPEED RANGE</th>
<th>Front</th>
<th>Rear</th>
<th>APPLICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st</td>
<td>50%</td>
<td>50%</td>
<td>Difficult terrain and muddy conditions</td>
</tr>
<tr>
<td>2nd</td>
<td>60%</td>
<td>40%</td>
<td>Hill-climbing speed range, and normal conditions</td>
</tr>
<tr>
<td>3rd</td>
<td>60%</td>
<td>40%</td>
<td>Normal conditions</td>
</tr>
<tr>
<td>4th</td>
<td>60%</td>
<td>40%</td>
<td>Slow running, thin ground</td>
</tr>
<tr>
<td>5th</td>
<td>50%</td>
<td>50%</td>
<td>Slow running, thin ground</td>
</tr>
<tr>
<td>6th</td>
<td>50%</td>
<td>50%</td>
<td>Road, engine droops 1,000 RPMs</td>
</tr>
<tr>
<td>7th</td>
<td>50%</td>
<td>50%</td>
<td>Road, engine droops 1,000 RPMs</td>
</tr>
</tbody>
</table>

* Additional power given to rear wheels for more efficient field operation.

** Based on $4 per gallon cost for fuel, over 1,000 hours

**DURABLE. DEPENDABLE. PROFESSIONAL.**
A RoGator is purpose-built to move quickly and easily among a wide variety of crops, crop heights and field conditions. Each features unlimited row spacing from 120 to 152 inches (304.8–386 cm) and a 50-inch (127 cm) crop clearance. The innovative RoGator Management Center (RMC), with AutoTrac Adjust, allows you to set the front and rear wheels at different row spacing to reduce compaction or crop damage. You can program two different axle widths and, with just the touch of a button, all four wheels will track in and out to the desired width. Or you can individually set each wheel to the desired width, maintaining visibility to the rear axle, without ever leaving the cab.

**EASILY ADJUST TRACK WIDTHS TO RUN THROUGH ANY ROW, ANY CROP.**

**AIR SUSPENSION SMOOTHES OUT YOUR RIDE, PREVENTS BERMING**

An air suspension with an anti-roll system on the front and rear axles smooths out your ride while keeping the booms at a consistent height. The front axle uses longitudinal “A” torque arms to prevent motion transfer to the chassis so it’s easier to hold row lines. This design also makes turning easier and prevents berming and crop damage.

**FLEX FRAME KEEPS WHEELS ON THE GROUND**

A bolted “C” channel flex-frame design keeps all four wheels in contact with the ground, even in the toughest field conditions. Heavy-duty cross members provide additional stability so you get a smoother ride and there’s less stress on the equipment. This system is so stable that one wheel can lift as high as 48 inches while the other wheels still maintain contact with the ground.

**Boom Heights**
31–83 in. (78.8–210.8 cm)

**Crop Clearance**
50 in. (127 cm)

**Wheel Base**
170 in. (431.8 cm)

**Track Widths**
120–152 in. (304.8–386 cm)

**Boom Heights**
31–83 in. (78.8–210.8 cm)
CROPS, TIRES, BOOMS, THE ROAD. SEE EVERYTHING FROM THIS CAB.

This six-post cab is the only one in the industry designed specifically for application use. Large windows on all four sides give you a clear view of critical parts, including the front tires. Curved windows in the rear corners of the cab also provide excellent visibility to the boom tips during operation. Plus, with lower boom rests and better mirror placement, you enjoy a clean, unobstructed view during transport.

Positive cab pressure and a three-level air filtration system combine a pre-filter and a charcoal cab filter to keep the operator’s environment virtually dust-, chemical- and odor-free. The HVAC system comes standard with automatic temperature control.

Other cab features include:
- One of the widest door openings in the industry
- Tilt/telescoping steering wheel
- Optional electrically adjustable mirrors
- Semi-active seat and optional leather seat with heated cushions/optional air ride seat

FLOATING ARMREST CONSOLE
The armrest console holds all the functions you need for field operation. It floats with seat movement and is completely adjustable.

HYDRO HANDLE
This multifunction controller (orange handle, left) gives you fingertip control of the boom, spray, foam marker and machine speed.

ROGATOR MANAGEMENT CENTER (RMC)
The RMC is an innovative system that displays engine and drive status as well as all critical liquid system operations, including wheel tracking and foam marker. You can also easily manage four-wheel steering, the boom height control operation and time-delay lighting.

ONE-LEVEL WALKWAY
KEEPS YOU ON FIRM FOOTING
The corrugated surface, handrail and toe kick help maintain stable footing, making it easier for you to get in and out of the cab. The wide one-level walkway provides excellent maneuverability when toploading.

CRPOs, TiReS, BOOMS, THE ROAD. SEE EVERYTHING FROM THIS CAB.
The Rogator is equipped with a professional liquid system with a stainless steel product tank, an easy-to-use reload station and a conveniently located rinse station.

The professional liquid system features:

- Tank sizes in 900-, 1,100- and 1,300-gallon (3,406-, 4,163- and 4,920-L) variants
- Algae-resistant black rinse tank; 110–130 gallons (416.4–492.1 L)
- A vertically mounted flow meter that eliminates wave effects that could cause application rates to fluctuate. Plus, its self-cleaning design eliminates the need for daily maintenance.

Efficiently mix, rinse and clean the tank

- Full-length rinse tube - with cross cuts - fans water across the top of the tank and down the sides for complete cleaning
- Full-length agitation tube ensures thorough mixing, eliminates chemical hot spots
- Full taper dump allows all product to be pulled from the tank

Front reload leaves booms in place

The front reload option gives you a direct line to a tender truck without having to fold and unfold your booms. Streamlined plumbing from the front of the machine to the product tank means less downtime when reloading.

Reload 1,300 gallons in 3.5 minutes with the high-volume liquid system

This main reload station is conveniently located at eye level on the left side of the machine. It has color-coded station handles and is easy to operate. Optional high-volume pumps are also available.

Key controls include:

- Remote throttle, pump, sump and sparger
- Reload and bypass valves
- Tank rinse and chemical eductor

There is an adjacent, easily refillable 8-gallon rinse tank to clean your hands, tools and nozzles.
**THE MOST CONSISTENT APPLICATION IN THE INDUSTRY**

RoGator booms are the industry benchmark for tip-to-target control and accuracy. Plumbing is streamlined with minimal sharp corners and variable hose sizes to maintain constant pressure across the booms. An optional-equipment multiple-filter system minimizes nozzle clogging and wear, ensuring consistent, accurate application. Choose stainless steel or poly plumbing, both with boom aspirator end caps that self-bleed air out of the boom plumbing for faster on/off spray recovery time.

**COMPARE FOR YOURSELF: ROGATOR DELIVERS THE MOST CONSISTENT PRODUCT APPLICATION**

**BOOM MOTION**

Our booms tilt above and below horizontal. This allows you to adjust the booms for varying terrain while keeping them at the correct spray height. Boom travel for the 90- and 100-foot (27–30.5 m) booms ranges from 11.5 degrees above horizontal to 11.3 degrees below horizontal. For the 120-foot boom (36.6-m), it’s 11.8 degrees above and 6 degrees below horizontal.

**BOOM OPTIONS**

RoGator +/- 1 PSI

<table>
<thead>
<tr>
<th>BOOM SIZE ft. (m)</th>
<th>BOOM TILT</th>
</tr>
</thead>
<tbody>
<tr>
<td>90 (27)</td>
<td>92 (233.7)</td>
</tr>
<tr>
<td>100 (30.5)</td>
<td>105 (266.7)</td>
</tr>
<tr>
<td>120 (36.6)</td>
<td>128 (328)</td>
</tr>
</tbody>
</table>

*90' (27 m) w/ 15' (4.6 m) tip and full breakaway*

*100' (30.5 m) w/ 20' (6.1 m) tip and full breakaway*

*120' (36.6 m) w/ 16' (4.3 m) tip and 27' (8.2 m) full breakaway*
Whether it’s pneumatic spreaders or spinners, single or multiple bins, the RoGator Series gives you the choices you need for dry product application. And when you need an air system, you can’t beat the high-volume capacity and output capabilities of the AirMax™ 180 system. All of our dry systems feature durable construction and corrosion-resistant materials for sure, dependable performance.

**AIRMAX™ 180**
When you demand an air system to provide precision application that boosts crop yield, you can’t beat the high-volume capacity of the AirMax 180 system. It’s designed to combo with a liquid system, so you can make even greater use of your machine.

This single-bin system has a 60-foot (18.3 m) spread width at a rate of 50 to 850 pounds per acre (23–385 kg). The 167-cubic foot (4.7 m³) hopper is constructed of 409 stainless steel and can easily be adapted to accommodate an optional dry granular bin. A stand-alone hydraulic system with a dedicated 20-gallon (75.7 L) reservoir and hydraulic cooler protects chassis systems, so power and performance aren’t compromised.

The AirMax 180 features five, 3-inch-diameter (7.6 cm) boom tubes made from 316 stainless steel. Booms maintain their proper height for a more uniform spread pattern with an independent boom suspension. A dual conveyor system lets you run right- or left-boom shuttles independently, reducing overlap when running fields where there are point rows and waterways.

**SPINNER BOXES**
New Leader™ spinner boxes have wide, tapered sides for smooth product flow, and are available in unpainted 304 or painted 409 stainless steel.

- **The L4258 model** has a 258-cubic-foot (7.3 m³) hopper capacity.
- **The L4330G4 model** has a 299-cubic-foot (8.5 m³) hopper capacity.

Spread width for both spinners is up to 105 feet (32 m), depending on material.

Optional MultiApplier packages for both models let you apply variable rates of two products in one pass.

**COMBO SYSTEMS FOR MULTI-SEASON USE**
RoGator Series sprayers can switch from liquid application to dry fertilizer application in less than a day’s time, enabling you to maximize your investment with multi-season use.

**DRY SYSTEMS FOR YEAR-ROUND VERSATILITY IN ANY FIELD**
This Rogator Series is all about simplifying service. From moving service points to one easy-to-access area to giving you more storage, we’re focused on making your job simpler and far more efficient.

All service points can be easily accessed, including:

- Swing-out Coolers
- Radiator
- Overflow Tank, Engine Air Filters
- Oil Fill
- Dipstick
- Left Fuel Fill
- DEF Tank
- Storage Cabinet

(Not shown: Right Fuel Fill, Toolbox)
Tight turns are no match for the RoGator Series thanks to an incredible 16.5-foot (5.0 m) turning radius* with the optional Gator Trak 4-wheel steering system. Gator Trak reduces crop damage by only leaving two tracks through the end rows as opposed to four tracks with a conventional 2-wheel steer machine. This is especially advantageous on headlands. RoGator’s jog feature also allows the operator to keep the wheel off the row on steep sidehills. And even our standard 2-wheel steering has an impressive 24-foot (7.3 m) turning radius.

Controlled through the RoGator Management Center (RMC), steering features include:

- **Auto 4-wheel steer** – The rear axle follows the front axle any time it turns past six degrees. This allows the machine to behave as a standard machine in rows and have 4-wheel steering in headland turns, without using switches.
- **4-wheel steer** – The rear axle automatically adjusts to the front axle for coordinated steering.
- **2-wheel steer** – Rear wheels stay in a straight-ahead position.
- **Crab steering** – Rear wheels turn the same direction as the front so the machine can move horizontally in side hill operations.

**THE INDUSTRY’S BEST BOOM CLEANOUT**

Our unique, optional boom cleanout system enables unsurpassed boom purging when switching from one chemical to the next. The system uses air to pressurize boom plumbing to quickly flush any remaining product residue to reduce nozzle clogging or freezing.

**PRESSURE WASHER**

The high-pressure washer is a great option for spot-cleaning in the field, with its 1,000 psi and 50 feet of hose. Water supply comes from the top-mounted clean water tank.

**FIELD LIGHTING**

Since the ideal time to work is often before sunrise or late afternoon into the evening, our optional lighting package gives you substantially more illumination, even when you’re burning the midnight oil. Packages are available for booms and to light areas around the chassis, catwalk and tank. Lighting is available in halogen or High Intensity Discharge (HID).

*Turning radius measured at center of rear axle.
WORK SMARTER WITH TECHNOLOGY SOLUTIONS

VORTEX PRO™
Our most capable controller, the Viper Pro has faster processing times and more memory to let you handle extra field data. These units are capable of handling up to five-product VRA and multiple system functions, including the AccuBoom automatic boom section control and the AutoBoom automatic boom height control.

PHOENIX 200/300
The Phoenix 200 is an economical, high-performance sub-meter receiver capable of using two differential correction solutions. The Phoenix 300 is a WAAS CDGPS- and OmniSTAR VBS-capable receiver that can be upgraded to an OmniSTAR XP and HP unit (requires subscription service). It includes sub-meter and decimeter correction, simulated radar output and auto restart mode.

GUIDANCE SYSTEMS
The BGL 600 Lightbar mounts right on the hood for easy visibility during operation.

SMARTRAX™
Set operating speeds—Straight A-B, Fixed Curve, Enhanced Last Pass and Pivot modes of line acquisition and tracking—for easier, more relaxed driving.

The AGCOMMAND telemetry system is a low-cost, easy-to-use data recording and management solution that lets you know where every machine is at any given moment, how well it is performing and how efficiently your equipment is being used. Use the data to manage uptime efficiently, maximize productivity and increase profitability.

How AGCOMMAND Works
The AGCOMMAND system collects GPS satellite location and machine performance data every 60 seconds. The data is accessed through an easy-to-use website. This mobile system can be fitted to any piece of machinery in a fleet, regardless of brand.

Organize and Improve Your Operation’s Performance
Track engine hours, fuel consumption, operator efficiency and field-specific machine information.

Plan and Track Maintenance
Service alerts can be set to signal maintenance intervals. Alerts can also be set to notify your dealer for faster service response times.

Geo-Fencing and Logistics
Create geo-fences to track when machines enter or exit designated areas. Anticipate routine tasks like refueling machines and refilling spreaders and spray tanks. The system even plots a machine’s exact position on the map so it can be quickly located.

Internal Memory Holds Data
If a machine leaves a GPRS coverage area, the onboard module records its location and performance data for up to 50 hours.

Efficiency
Managers using AGCOMMAND to operate a fleet of sprayers and fertilizer spreaders have reported an increase in revenues of $1,800 per day by using logistics to minimize refueling and refilling downtime, as well as geo-fences to reduce spraying errors.

Smartrax™
Set operating speeds—Straight A-B, Fixed Curve, Enhanced Last Pass and Pivot modes of line acquisition and tracking—for easier, more relaxed driving.

ACCUBOOM™ BOOM SECTION CONTROL
AccuBoom features automatic individual boom section control, and allows users to set up non-spray zones and field boundaries to eliminate wasteful overlaps and minimize operator fatigue. Savings can be as much as 15% depending on field shape and acreage.

A
B
A
B
uc5™
Spray Height control
This unique system uses ultrasonic sensors mounted on the left, right and center sections to automatically maintain a preset height of the entire boom above the ground or crop. The ultrasonic signals can distinguish the difference between the ground and standing crop or field residue. Boom height is controlled by choosing Soil Mode or Crop Mode, which senses the soil surface or the top of the crop. Using sensor data, the system makes responsive height adjustments allowing booms to automatically follow the contours of the land.

UCS™ SPRAY HEIGHT CONTROL
The unique system uses ultrasonic sensors mounted on the left, right and center sections to automatically maintain a preset height of the entire boom above the ground or crop. The ultrasonic signals can distinguish the difference between the ground and standing crop or field residue. Boom height is controlled by choosing Soil Mode or Crop Mode, which senses the soil surface or the top of the crop. Using sensor data, the system makes responsive height adjustments allowing booms to automatically follow the contours of the land.
<table>
<thead>
<tr>
<th>SYSTEMS</th>
<th>RG900</th>
<th>RG1100</th>
<th>RG1300</th>
</tr>
</thead>
<tbody>
<tr>
<td>Combo Chassis</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Standard Volume Liquid System</td>
<td>160 gpm</td>
<td>160 gpm</td>
<td>160 gpm</td>
</tr>
<tr>
<td>High Volume Liquid System</td>
<td>—</td>
<td>200 gpm</td>
<td>278 gpm</td>
</tr>
<tr>
<td>Booms</td>
<td>90, 100, 120 ft. with optional stainless steel plumbing</td>
<td>90, 100, 120 ft. with optional stainless steel plumbing</td>
<td>90, 100, 120 ft. with optional stainless steel plumbing</td>
</tr>
<tr>
<td>Dry Systems</td>
<td>New Leader Spinner 258 cu. ft. or 299 cu. ft., MultApplier Ready or MultApplier Complete, AirMax 180</td>
<td>New Leader Spinner 258 cu. ft., MultApplier Ready or MultApplier Complete</td>
<td>New Leader Spinner 258 cu. ft., MultApplier Ready or MultApplier Complete</td>
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<tr>
<td>CONTROLLERS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Available</td>
<td>Raven Viper Pro</td>
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<td></td>
</tr>
<tr>
<td></td>
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</tr>
<tr>
<td>CAB</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Glass Area</td>
<td>60 sq. ft. (5.5 sq. m)</td>
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<tr>
<td>Floor Area</td>
<td>14 sq. ft. (1.3 sq. m)</td>
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<tr>
<td>Cab Suspension</td>
<td>Fixed with optional air ride cab</td>
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<td></td>
</tr>
<tr>
<td>Radio</td>
<td>AM / FM CD with weather band</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HVAC</td>
<td>Automatic temperature control</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Filtration</td>
<td>Three-level activated carbon</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Steering Wheel</td>
<td>14-in. diameter, leather-wrapped</td>
<td></td>
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</tr>
<tr>
<td>Optional Seat</td>
<td>Semi-active seat suspension with heated seat cushions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Standard Seat</td>
<td>Air ride seat suspension (cloth)</td>
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<table>
<thead>
<tr>
<th>WEIGHTS</th>
<th>RG900</th>
<th>RG1100</th>
<th>RG1300</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weights (full fuel)</td>
<td>27,850 lbs (12,633 kg) with 90-ft. booms</td>
<td>31,890 lbs (14,465 kg) with 120-ft. booms</td>
<td>28,390 lbs (12,878 kg)</td>
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<tr>
<th>HYDROSTAT</th>
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<th>RG1300</th>
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<tbody>
<tr>
<td>Make</td>
<td>Sauer Danfoss</td>
<td>Bosch Rexroth</td>
</tr>
<tr>
<td>Model Series</td>
<td>90 AA4VG</td>
<td></td>
</tr>
<tr>
<td>Displacement</td>
<td>6.1 cu. in. (100 cc)</td>
<td>7.6 cu. in. (125 cc)</td>
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<tr>
<th>HYDRAULIC MOTOR</th>
<th>RG900/RG1100</th>
<th>RG1300</th>
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<tr>
<td>Make</td>
<td>Sauer Danfoss</td>
<td>Bosch Rexroth</td>
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<tr>
<td>Displacement</td>
<td>4.9 cu. in. (80 cc)</td>
<td>7.6 cu. in. (125 cc)</td>
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<thead>
<tr>
<th>GEARBOX</th>
<th>RG900/RG1100</th>
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<tbody>
<tr>
<td>Make</td>
<td>Bonfiglioli 609</td>
<td>Bonfiglioli 609</td>
</tr>
<tr>
<td>Gear Reduction</td>
<td>26.6:1</td>
<td>22.1:1</td>
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</tbody>
</table>

| BRAKES | | |
|---------|| |
| Primary Hydrostatic dynamic braking | | |
| Service Disc brakes on front wheels | | |
| Parking | | |
| Multiple discs in gearboxes | | |

<table>
<thead>
<tr>
<th>SPEED</th>
<th>RG900/RG1100</th>
<th>RG1300</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st</td>
<td>10 mph (16 kph)</td>
<td>10 mph (16 kph)</td>
</tr>
<tr>
<td>2nd</td>
<td>14 mph (22 kph)</td>
<td>14 mph (22 kph)</td>
</tr>
<tr>
<td>3rd</td>
<td>18 mph (29 kph)</td>
<td>18 mph (29 kph)</td>
</tr>
<tr>
<td>4th</td>
<td>22 mph (35 kph)</td>
<td>22 mph (35 kph)</td>
</tr>
<tr>
<td>5th</td>
<td>26 mph (42 kph)</td>
<td>26 mph (42 kph)</td>
</tr>
<tr>
<td>6th</td>
<td>30 mph (48 kph)</td>
<td>30 mph (48 kph)</td>
</tr>
<tr>
<td>7th</td>
<td>33 mph (53 kph)</td>
<td>36 mph (58 kph)</td>
</tr>
</tbody>
</table>

| FLUID CAPACITIES | | |
|------------------|| |
| Fuel | 150 gal. (567 L) | |
| Hydraulic Reservoir | 60 gal. (227 L) | |
| Engine Oil | 24 qt. (22.7 L) | |
| Engine Coolant | 34 qt. (32 L) | |
| Gear Box | 4.5 qt. (4.3 L) | |
| Windshield Washer Reservoir | 1.6 qt. (1.5 L) | |
| Diesel Exhaust Fluid | 15 gal. (56.7 L) | |

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