

It's Safety First



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COUNT ON IT.

## Across-The-Board Security

No matter the product line, model or configuration, all Ag-Chem machines feature a number of shared features that contribute to safer operation, not to mention convenience and productivity.

- Entry and exit from the cab is safe and easy, thanks to self-cleaning steps and a flat-deck cab entrance with its skid-proof surface.
- All equipment and application functions are electronically controlled, eliminating the need for high-pressure and hydraulic fluids in the cab—reducing noise and the risk of exposure.
- Sound-suppression insulation throughout the cab deadens noise from the engine and equipment.
- Up to ten halogen work lights provide a clear view of the field at night. Optional HID lighting takes this capability even further.
- Standard back-up alarm alerts personnel of machine movement.
- Jumper posts located next to the cab entry provide a safe and convenient way to jump start the machine.
- A keyed-lever battery disconnect provides a quick, easy way to disconnect all battery power from the machine.
- Engine hoods are slightly crowned and painted black on top to reduce glare from the sun.

## RoGator Stability

With their rugged Caterpillar diesel engines, carbon steel C-section flex frames and reliable hydrostatic drive systems, RoGator machines are tough enough to handle the job... and still provide a margin of reserve. There's plenty of security in other areas, too.

- Operator-side catwalk handrails and deck treading provide safe on-machine mobility.
- Flow amplified phase steering eliminates the need for tie rods and allows the operator to react quickly to changes in terrain.
- RoGator tires are matched and rated for the capacity and application of the machine. Ensuring, safe road and field travel.
- A large-capacity hydraulic oil reservoir allows for cooler running hydrostatic units, while a low-oil indicator warns of possible hydraulic problems before damage can result.
- Exclusive flex frame technology provides a safe operating platform, by ensuring all 4 wheels remain on the ground in all types of terrain.
- Engine exhaust braking supplements the hydrostatic dynamic braking on all four wheel motors during stops.
- Multiple wet disc brakes on all four wheel motors provide emergency braking and secure the machine when parked. To ensure the brake is set, the entry ladder automatically extends only when the parking brake is engaged.

## TerraGator Strength and Stability

Engine horsepower ratings up to 425 hp and axle ratings to 54,000 pounds, give TerraGator models the power and stability to handle any terrain and still pull you out of the tough spots. They're also built with worker and operator safety top-of-mind.

- Full-air, "S" cam-actuated drum brakes with automatic slack adjusters maintain proper brake settings.
- Heat from braking is quickly dissipated, for greater braking capacity.
- If loss of air pressure occurs, brakes are spring applied.
- The dynamic load-sensing steering system provides manual steering in the event of a shut-down. The system also features an anti-kick-back design, which keeps shock loads from being transferred to the steering wheel and operator.
- Heavy duty, off-road axles are rated for flotation tires and maximum load capacity.

## At Ag-Chem, Security Is A Product Of Design

Mention "safety" in relationship to a crop sprayer or application equipment and most people automatically think of chemical safety. However, at Ag-Chem, we believe safety goes far beyond protection from crop chemical exposure.

Granted, all RoGator and TerraGator models provide a strong line of defense against dust and chemicals with three separate cab filters (incoming, pressurization and recirculation) and a separate pressurization fan for the charcoal-type cab filter. All models also feature a personal hand rinse tank for cleanup and emergency use, and dual storage compartments for clean storage of clothing, gloves, goggles, etc.

One of the best safety features of a RoGator or TerraGator machine, though, is the design. From the front grill to the boom or spinner, Ag-Chem machines are built for "Advancing Application" in every aspect of the job.

You won't find any remnant of a truck or tractor chassis here.

Rather, solid frames, powerful engines and tough components provide the strength and stability to avoid compromising situations in the first place.

## Maximum Visibility

Outstanding visibility does more than improve the efficiency and accuracy of product applications. It also helps protect the operator, bystanders and motorists who share the road. The RoGator/TerraGator cab and boom storage design, for example, permits a clear view of traffic in all directions, for safer transport.

The large, full-glass door also provides a clear view of the reload station and left-side work area, while the panoramic windshield, with its front corner windows, provides a clear view of the tires, field and road.

Exhaust and intake pipes are even aligned with the cab pillars for a better view to the sides, while mounted systems are positioned back from the cab, providing a better sight line to the booms.

To contact your local sales representative, call  
1-877-4AG-CHEM.



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